

9010  
novantadieci

*architetture di luce*

9010  
novantadieci®

*architetture di luce*

La collezione 9010novantadiecì moltiplica in questo catalogo una gamma di prodotti che si è già affermata come punto di riferimento nell'illuminazione da incasso: prodotti e design innovativi, grazie anche al supporto di un nuovo team creativo, frutto di collaborazioni sempre più strette con il mondo dell'architettura e del design. Scoprirete in questo catalogo tutte le novità della collezione 2015: nuovi materiali, quali CRISTALY e ALUMITE e nuovi sistemi di incasso, frutto della costante ricerca nel settore dell'illuminazione da incasso.

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The 9010novantadiecì collection, a benchmark in recessed lighting, is evolving into an ever more complete range: innovative products and design, thanks to the support of a new creative team, result of the co-operation with architects and designers. Discover in this catalogue all innovations of the 2015 collection: new materials, such as CRISTALY and ALUMITE and new recessing systems, result of the constant research in recessed lighting.

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Die Kollektion 9010novantadiecì bereichert den vorliegenden Katalog mit einer Produktpalette, die sich bereits als anerkannter Bezugspunkt in der Einbaubeleuchtung etabliert hat. Innovative Produkte und ein neues Design, entstanden in Zusammenarbeit mit einem neuen kreativen Team und unter Berücksichtigung der Erfordernisse von Architekten und Designern, ergänzen das bestehende Angebot. Entdecken Sie in diesem Katalog alle Neuheiten der Kollektion 2015: neue Werkstoffe, wie CRISTALY und ALUMITE, aber auch neue Einbausysteme, als Ergebnis der konstanten Forschungsarbeit im Bereich der Einbaubeleuchtung.







# TRADIZIONE

Una pluridecennale e consolidata presenza nel mercato dell'illuminazione: da BELFIORE nasce 9010novantadiecì, che ne raccoglie in pieno esperienza e dinamicità. 9010novantadiecì entra d'impeto nel mercato dell'illuminazione da incasso, imponendosi per filosofia innovativa, completezza di gamma, soluzioni contemporanee, supportate da numerosi brevetti.

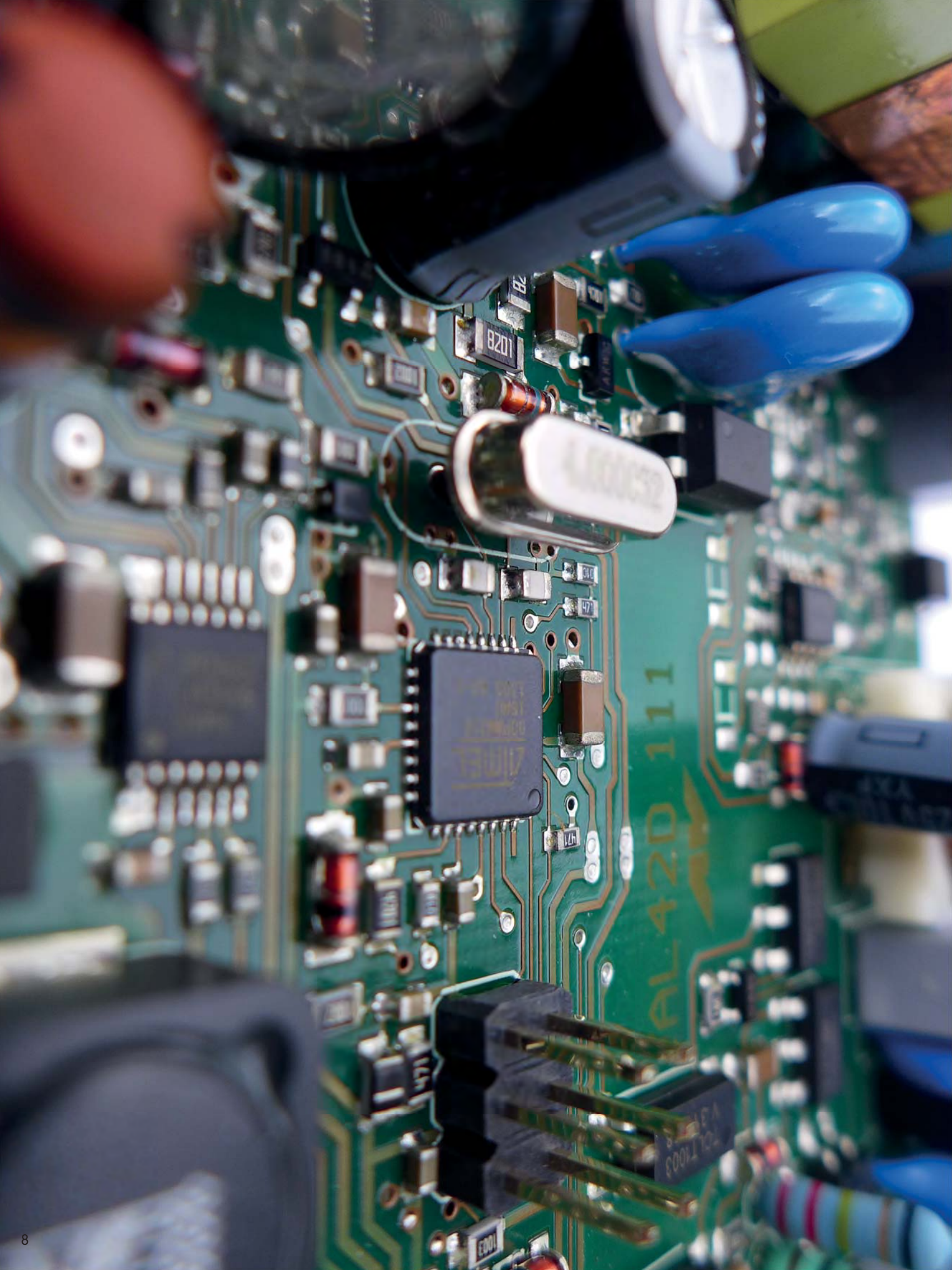
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Following several decades of continuously improving experience in the lighting industry: BELFIORE created 9010novantadiecì, which brings together its experience and dynamism. 9010novantadiecì enters with impetus the market of down lighting, imposing itself for the innovative philosophy, a wide and complete product range, supported by several patents.

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Eine jahrzehntelange und bewährte Präsenz im Beleuchtungssektor: BELFIORE präsentiert 9010novantadiecì, Ausdruck einer konsolidierten Erfahrung und eines vorbildlichen Dynamismus. Die Kollektion 9010novantadiecì wird zum Vorreiter für den Markt der Einbaubeleuchtung und überzeugt durch ihre innovative Strategie, das breitgefächerte Angebot, sowie durch moderne und rationelle Lösungen, die von zahlreichen Patenten geschützt werden.





# TECNOLOGIA

La collezione 9010novantadieci rivela sotto ogni aspetto un costante investimento nella ricerca e sviluppo di prodotti sempre all'avanguardia: scelta rigorosa delle materie prime utilizzate, ricerca di soluzioni illuminotecniche personalizzate di alta gamma e sistemi di incasso brevettati.

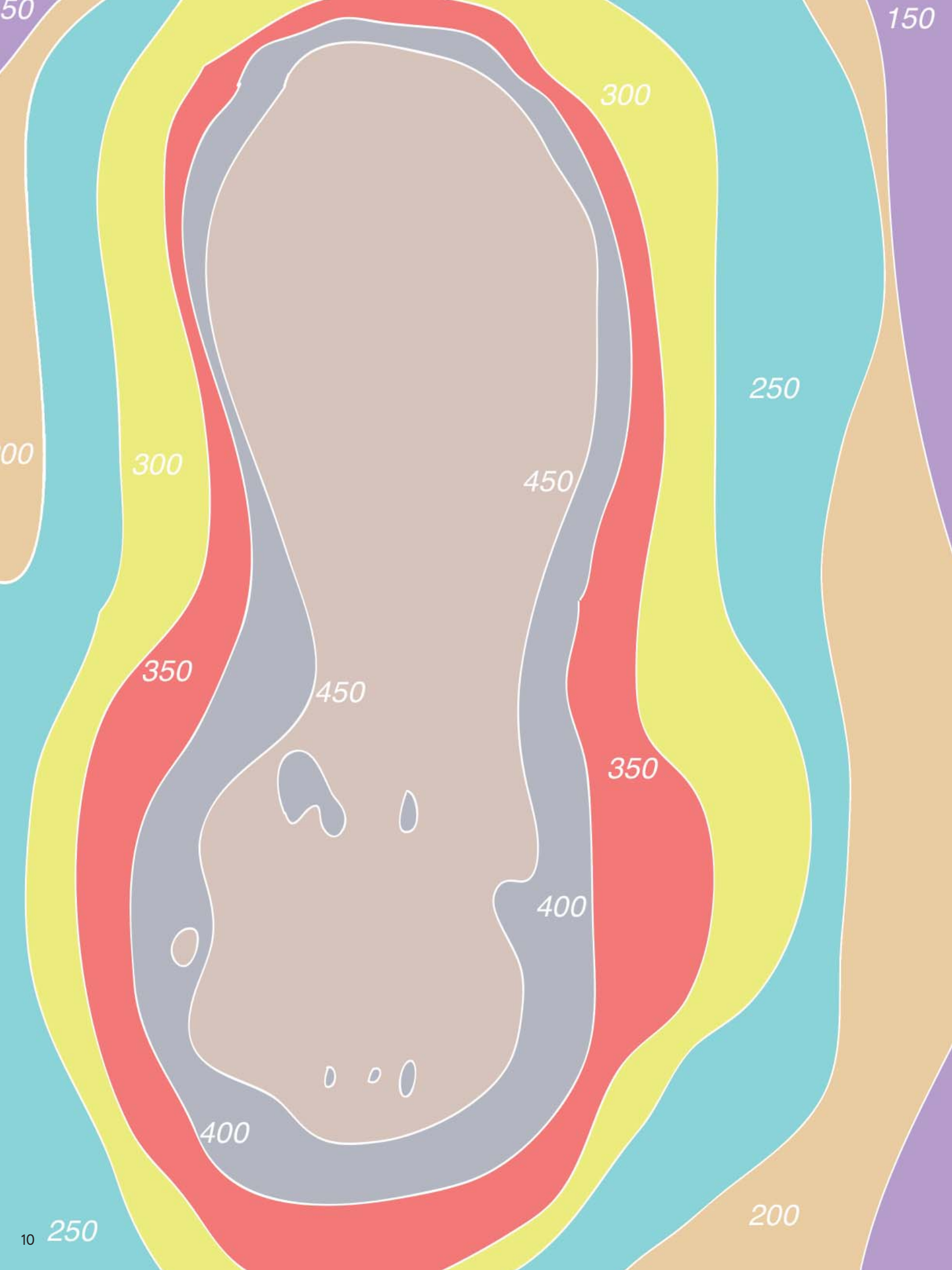
9010novantadieci si distingue per una vasta proposta di LED integrati applicabili anche in versioni personalizzate, che lasciano ampio spazio a progettisti ed architetti nelle realizzazioni di progetti originali e di forte impatto emozionale e visivo.

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The 9010novantadieci collection reveals a constant investment in research and development of cutting-edge products: a careful selection of raw materials, high-end customized lighting solutions and patented recessing methods. 9010novantadieci is unique in the wide variety of integrated LEDs, applicable also to customized solutions, offering a wide selection to interior designers and architects in the study of emotionally and visually high impact designs.

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Die Kollektion 9010novantadieci beweist in jeder Hinsicht die kontinuierliche Investition in Forschung und die Entwicklung von stets fortschrittlichsten Produkten, gepaart mit der sorgfältigen Wahl der besten Werkstoffe, die Suche nach personalisierten beleuchtungstechnischen Lösungen für die obere Segmentklasse und patentierten Einbausystemen. 9010novantadieci unterscheidet sich durch ein breites Angebot von integrierten LEDs, die auch in personalisierter Form verfügbar sind und den Architekten und Gestaltern die größtmögliche Freiheit bei der Verwirklichung von originellen Projekten mit einer starken emotionellen und visuellen Wirkung gewähren.



# PROGETTARE LA LUCE

9010novantadiecì dispone di un reparto illuminotecnico d'avanguardia che mette a disposizione di interior designer, progettisti e architetti: rendering ed elaborazione di progetti in 3D, calcoli fotometrici su richiesta, valutazioni di abbagliamento, preventivi su planimetria e a progetto. Un moderno fotogoniometro interno al reparto illuminotecnico garantisce calcoli, curve, rendimenti, elaborati in tempo reale con software DIALUX.

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9010novantadiecì avails itself of an innovative Lighting Engineering Department at disposal of interior designers and architects: rendering and 3D projects, photometric calculations, glare tests, quotations according to customer's layout. Thanks to a modern photogoniometer, the lighting department grants calculations, curves, efficiency evaluations, all elaborated by DIALUX software.

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9010novantadiecì kann auf eine fortschrittliche beleuchtungstechnische Abteilung zurückgreifen, die den Innendesignern, Projektanten und Architekten mit Rat und Tat zur Seite steht. Zu ihren Leistungen gehören: Rendering und Ausarbeitung von 3D-Plänen, auf Anfrage fotometrische Messungen, Bewertung der Blendeffekte, Kostenvoranschläge für Pläne und Projekte. Dank der Verfügbarkeit eines modernen Goniophotometers in der beleuchtungstechnischen Abteilung können Berechnungen, Kurven und Leistungen in Echtzeit mit der Software DIALUX ausgeführt und dargestellt werden.



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**CRISTALY**

by 9010

25 KG





# CRISTALY<sup>®</sup> 9010

Già con Alphaplus, i prodotti 9010novantadiecì si sono contraddistinti fin da subito per l'unicità del materiale utilizzato. Proprio su questo concetto si sono concentrati gli sforzi di tutto il team tecnico. La ricerca senza sosta nella scelta di nuove formulazioni e nella creazione di compound con caratteristiche sempre più distintive e performanti, ha permesso di migliorare ed incrementare le caratteristiche di Alphaplus, fino a creare un nuovo materiale, una esclusiva per i prodotti 9010novantadiecì: CRISTALY.

CRISTALY: dai cristalli di selenite, una rivoluzione tutta made in Italy nei prodotti 9010. Il richiamo alla selenite non è casuale. La selenite si trova in natura in forma di scaglie trasparenti e traslucide che vengono attraversate dalla luce.

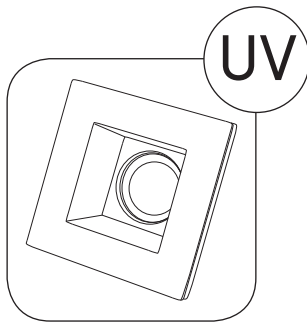
Questa caratteristica venne sfruttata dagli antichi greci che la utilizzarono per la fabbricazione di lastre trasparenti che sostituivano il vetro (ancora sconosciuto), la luce che passava era simile a quella della luna (*σεληνη* selene in greco o anche Pietra della luna). Anche i romani la utilizzarono con le stesse funzioni chiamandola *lapis specularis*. Sono infatti presenti numerose miniere e cave di epoca romana nel territorio emiliano-romagnolo e in Spagna.

Nel feng shui viene utilizzata da secoli come pietra della veggenza per mettere a visione o portare in rilievo situazioni poco chiare e per chi desidera fare chiarezza sulle proprie emozioni. In cristalloterapia costruisce il ponte attraverso cui le più alte frequenze della luce possono essere integrate nella materia per consentire di raggiungere l'esperienza spirituale. Scioglie i vecchi schemi mentali per far posto a nuove concezioni.

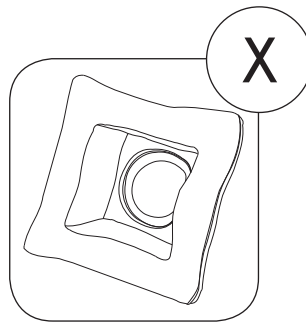
Partendo da questo materiale ricco di storia e suggestioni, i nostri tecnici con l'aiuto delle più moderne tecnologie, hanno creato CRISTALY, un compound che esalta ancor di più la luce, migliora la resistenza agli sbalzi termici ed è completamente compatibile con gli stucchi e i materiali usati per le installazioni su cartongesso. Si tratta di un materiale innovativo che rende i prodotti 9010novantadiecì assolutamente unici, da non confondere con il comune 'gesso' utilizzato nei prodotti commerciali diffusi nel mercato.

# CRISTALY

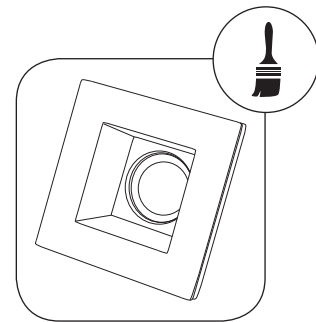
## CARATTERISTICHE MIGLIORATE ENHANCED CHARACTERISTICS VERBESSERTE EIGENSCHAFTEN



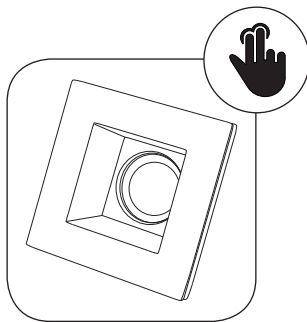
Resistenza ai raggi UV  
UV resistance  
UV-Beständigkeit



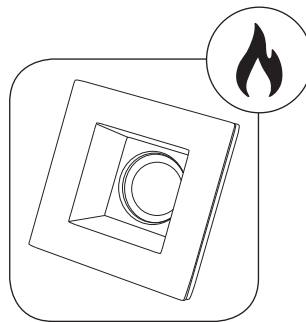
Assenza di deformazione  
Non deforming  
Keine Deformation



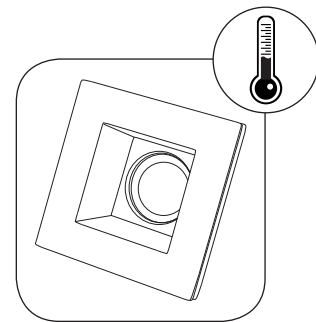
Colorabile con vernice all'acqua  
Paintable with any water based color  
mit Wasserfarben färbbar



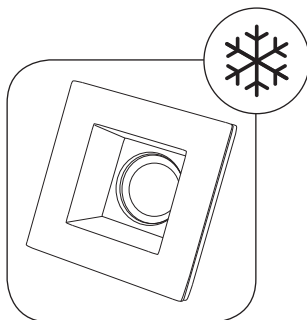
Sensazione di purezza al tocco  
Sensation of pureness  
Gefühl einer samtigen Oberflächenstruktur



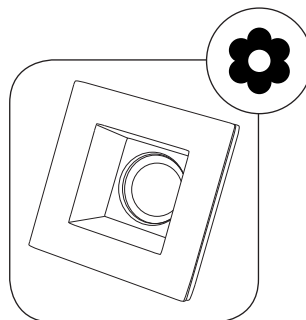
Non infiammabile  
Non flammable  
Nicht entflammbar



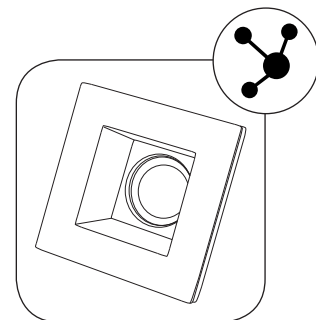
Resistenza termica  
Thermal resistance  
Thermische Beständigkeit



Resistente al gelo  
Frost resistant  
Frostbeständig



Atossico  
Non-toxic  
Nicht toxisch



Assenza di reazioni chimiche  
Absence of chemical reaction  
Ohne chemische Reaktion

# CRISTALY<sup>®</sup><sub>9010</sub>

Alphaplus made 9010novantadiecì products recognizable for the uniqueness of the material used. On this concept the entire technical team have focused their efforts. The tireless research in the choice of new formulations and in the creation of more distinctive compounds allowed us to improve and enhance the characteristics of Alphaplus, creating a new material, an exclusive for 9010novantadiecì products: CRISTALY.

CRISTALY: from Selenite crystals an all Italian revolution in 9010 products. The recall to selenite is not causal. Selenite naturally occurs in the form of transparent and translucent flakes that are easily penetrated by the light.

This feature was exploited by the ancient Greeks for the production of transparent sheets used in replacement of glass (still unknown). The filtered light was similar to that of the moon (*σεληνη* selene in greek or Stone of the Moon). The Romans used it in same conditions with the name of *lapis specularis*. There are in fact several mines and quarries from roman age in Emilia Romagna and in Spain.

In feng shui it has been used for centuries as a stone of clairvoyance to have a clear vision or bring relief in unclear situations, suitable for those who want to shed light on their emotions. In crystal therapy it creates a bridge through which the higher frequencies of light can be integrated into the matter in order to reach the spiritual experience. It dissolves the old thought patterns to make way for new concepts.

Based on this material rich in history and charm, and availing of all modern technologies. our technicians have created CRISTALY, a compound that enhances even more light, improves the thermal shock resistance and is fully compatible with products suitable for recessing plasterboard. It is an innovative material that makes 9010novantadiecì products unique and distinctive, absolutely not to be confused with the common 'gypsum' used in commercial products in the market.

# CRISTALY<sup>®</sup><sub>9010</sub>

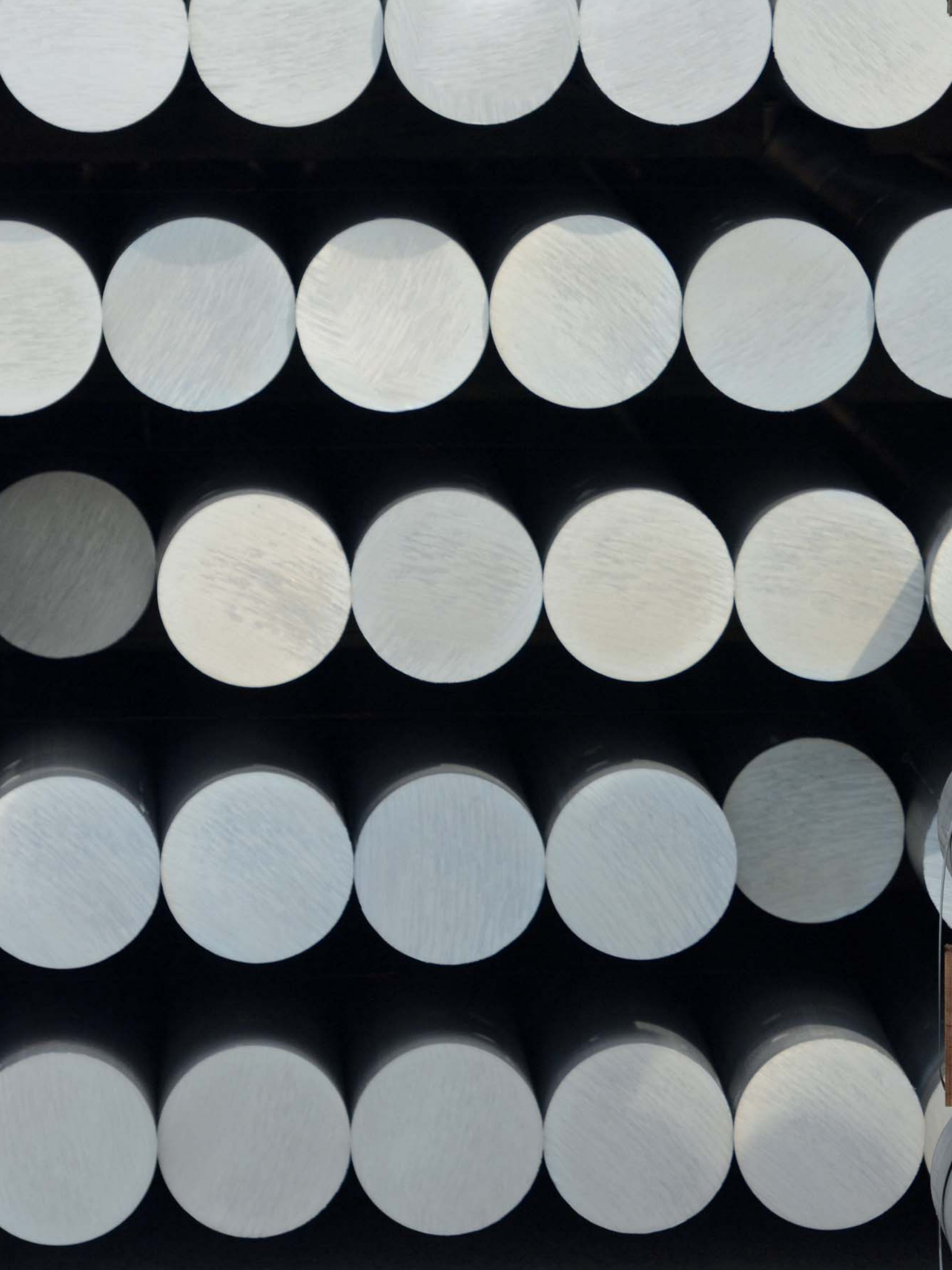
Bereits mit Alphaplus unterschieden sich die Produkte 9010novantadiecì durch die Einzigartigkeit des verwendeten Werkstoffes. Und speziell auf dieses Konzept hat sich das technische Team auch weiterhin konzentriert. Die konstante Suche nach neuen Formeln und Verbundstoffen mit noch besseren und effizienteren Merkmalen, um jene des Alphaplus-Materials noch einmal zu überbieten, hat zur Schaffung eines neuen Materials geführt, das exklusiv für die Produkte 9010novantadiecì verwendet wird: CRISTALY.

CRISTALY: aus Selenit Kristalle eine all Italienische Revolution in 9010 Produkten. Der Bezug auf Selenit ist nicht zufällig. Selenit kommt in der Natur in Form von durchsichtigen und durchscheinenden Glasblättchen vor, durch welche das Licht durchdringt.

Diese Eigenschaft wurde bereits von den alten Griechen genutzt, welche den Spiegelstein zum Herstellen von durchsichtigen Platten anstelle des damals noch unbekanntes Glases verwendeten. Das durchdringende Licht ähnelte jenem des Mondes (*σεληνη* selene in Griechisch oder auch Mondstein). Auch die Römer verwendeten es für die gleiche Funktion und nannten es *lapis specularis* (also Spiegelstein). In der italienischen Region Emilia-Romagna und in Spanien findet man heute noch zahlreiche Spiegelstein-Bergwerke und Höhlen aus römischer Zeit.

Im Feng Shui wird der Spiegelstein seit Jahrhunderten als Stein der Wahrsager verwendet, um undurchsichtige Situationen besser zu beurteilen und die "Wahrheit" ans Licht zu bringen. Der Spiegelstein eignet sich für alle, die Klarheit in ihren Emotionen schaffen. In der Kristalltherapie stellt Selenit die Brücke her, über welche die höchsten Lichtfrequenzen in die Materie integriert werden können, um das spirituelle Empfinden zu erreichen. Er löst alteingesessene Geistesschemen, um neuen Auffassungen Platz zu machen.

Ausgehend von diesem geschichtsträchtigen und suggestiven Material haben unsere Techniker mit Hilfe von modernsten Technologien das Material CRISTALY entwickelt, einen Verbundstoff, der das Licht besser zur Geltung bringt, den Wärmesprünge widersteht und vollkommen mit Stuck und den für die im Handel erhältlichen Gipsprodukten verwendeten Werkstoffen vereinbar ist. Es handelt sich um ein innovatives Material, das die Kollektion 9010novantadiecì in absolut einmalige und unverwechselbare Produkte verwandelt, die nichts mit den gemeinen, handelsüblichen "Gips"-Produkten zu tun hat.





BA 000206  
MT

# ALUMITE<sup>®</sup> 9010

9010novantadieci, sensibile alle tendenze di mercato, rivoluziona il sistema di incasso dei profili in alluminio, studiando ed ideando prodotti innovativi: dall'esclusiva formula dell'alluminio, a una nuova conformazione del profilo e un'innovativa modalità di installazione. Viene studiato ALUMITE, una speciale lega di alluminio che presenta innovative caratteristiche di brillantezza, resistenza meccanica alla torsione e alla dilatazione. Tali caratteristiche, abbinate ad un brevetto sul profilo stesso (brevetto in corso) ed una modalità di installazione rapida ed efficiente, rendono questi sistemi quanto di più performante e all'avanguardia ci sia oggi nel mercato.

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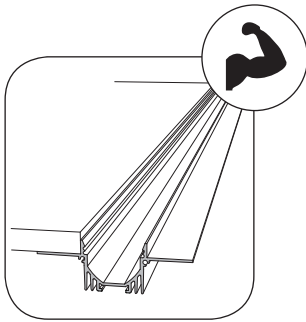
9010novantadieci, always attentive to market trends, revolutionizes the system of recessing aluminum profiles, studying and designing innovative products: from the unique formula of the aluminum, to a new shape of the profile and an innovative method of installation. ALUMITE is the result of this research: a special aluminum alloy which has innovative features of brilliance, mechanical resistance to torsion and expansion. Such features, combined with a patent pending on the profiles, and a quick and efficient installation method, makes it the best system in terms of high performance and innovation in the market today.

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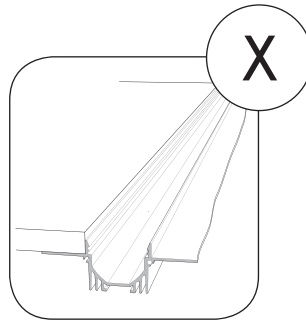
Den jüngsten Markttendenzen folgend, revolutioniert die Kollektion 9010novantadieci das Einbausystem der Aluminiumprofile mit der Entwicklung von innovativen Produkten mit einer exklusiven Aluminiumformulierung, die zu einer neuen Gestaltung des Profils und zu einer innovativen Einbauweise führt. Das Ergebnis nennt sich ALUMITE, eine spezielle Aluminiumlegierung mit futuristischen Merkmalen im Hinblick auf Glanz, mechanischer Verdrehfestigkeit und Ausdehnung. Diese Merkmale, kombiniert mit dem patentierten Fertigungssystem (angemeldet) der Profile und der schnellen und effizienten Einbauart, zeichnen dieses System als eines der leistungsfähigsten und avantgardistischsten Produkte, die derzeit auf dem Markt verfügbar sind, aus.

# ALUMITE

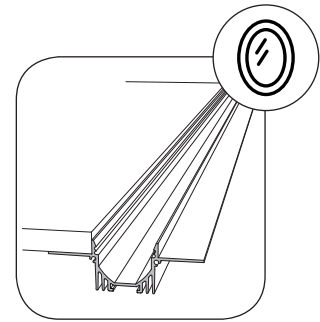
## CARATTERISTICHE FEATURES EIGENSCHAFTEN



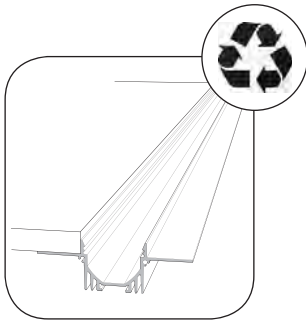
Resistente alla corrosione  
Corrosion resistant  
Korrosionsbeständig



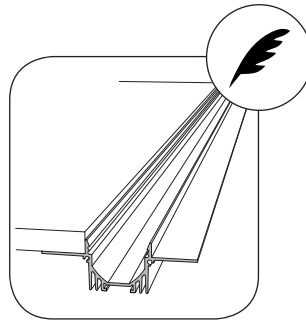
Assenza di deformazione  
Non deforming  
Keine Deformation



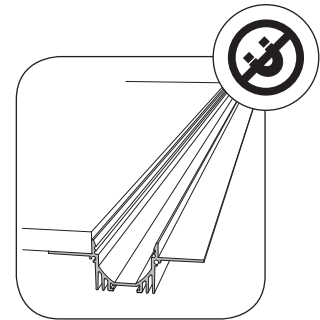
Alta capacità riflettente  
High reflectivity  
Hohe Reflektivität



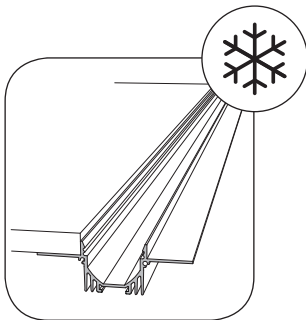
Riciclabile  
Recyclable  
Recyclingbar



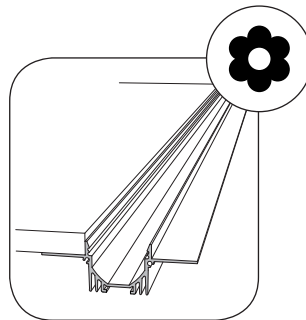
Leggero  
Light  
Leicht



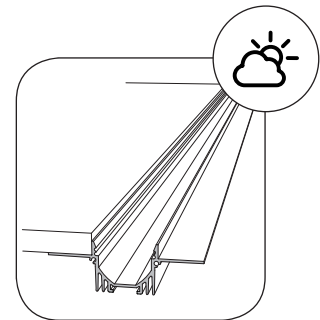
Assenza di magnetismo  
Absence of magnetism  
Abwesenheit von Magnetismus



Resistente al gelo  
Frost resistant  
Frostbeständig



Atossico  
Non-toxic  
Nicht toxisch



Adatto per ambienti esterni  
Suitable for outdoor  
Geeignet für Outdoor



Bolle



A Filo



Master



Basic



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15 mm



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Vele



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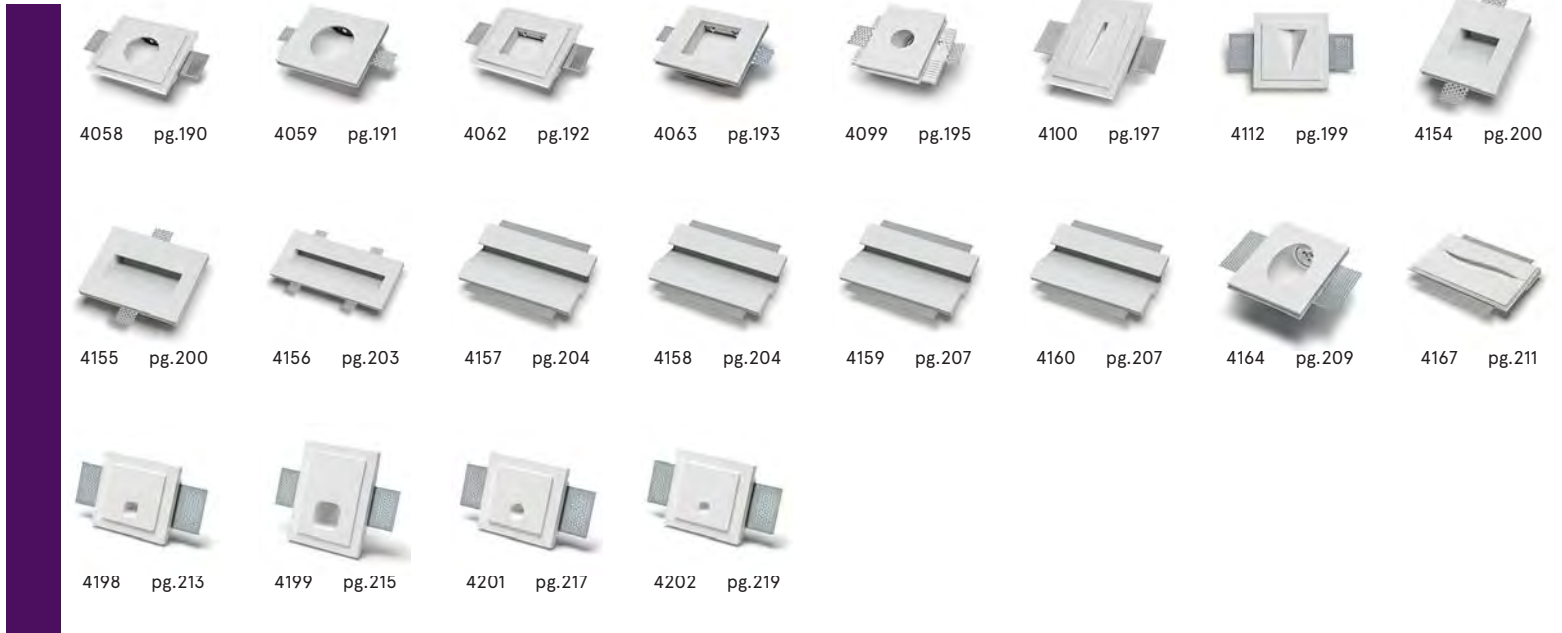


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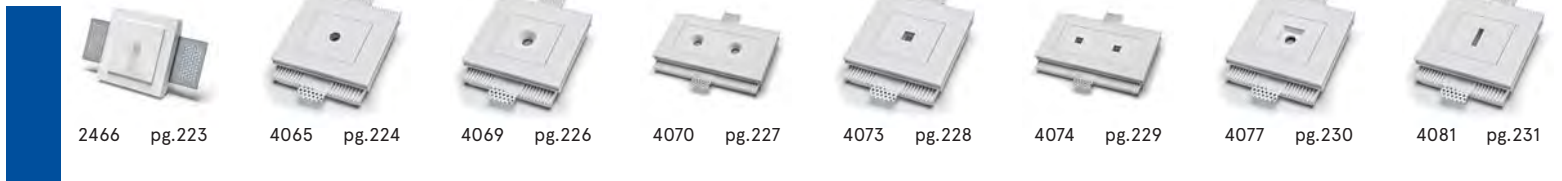


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Passi



Miniled



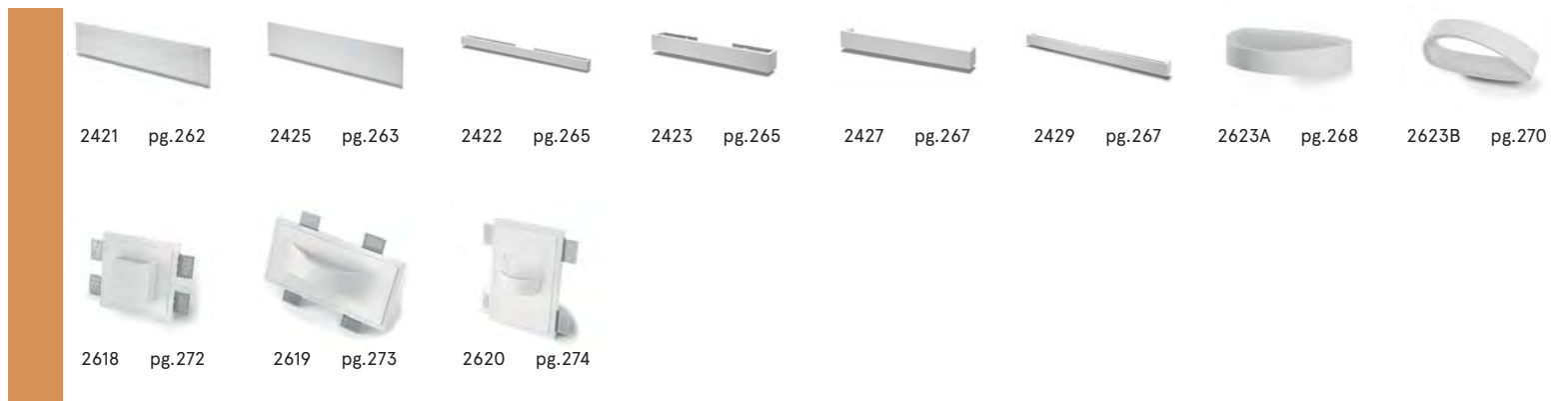
Volte



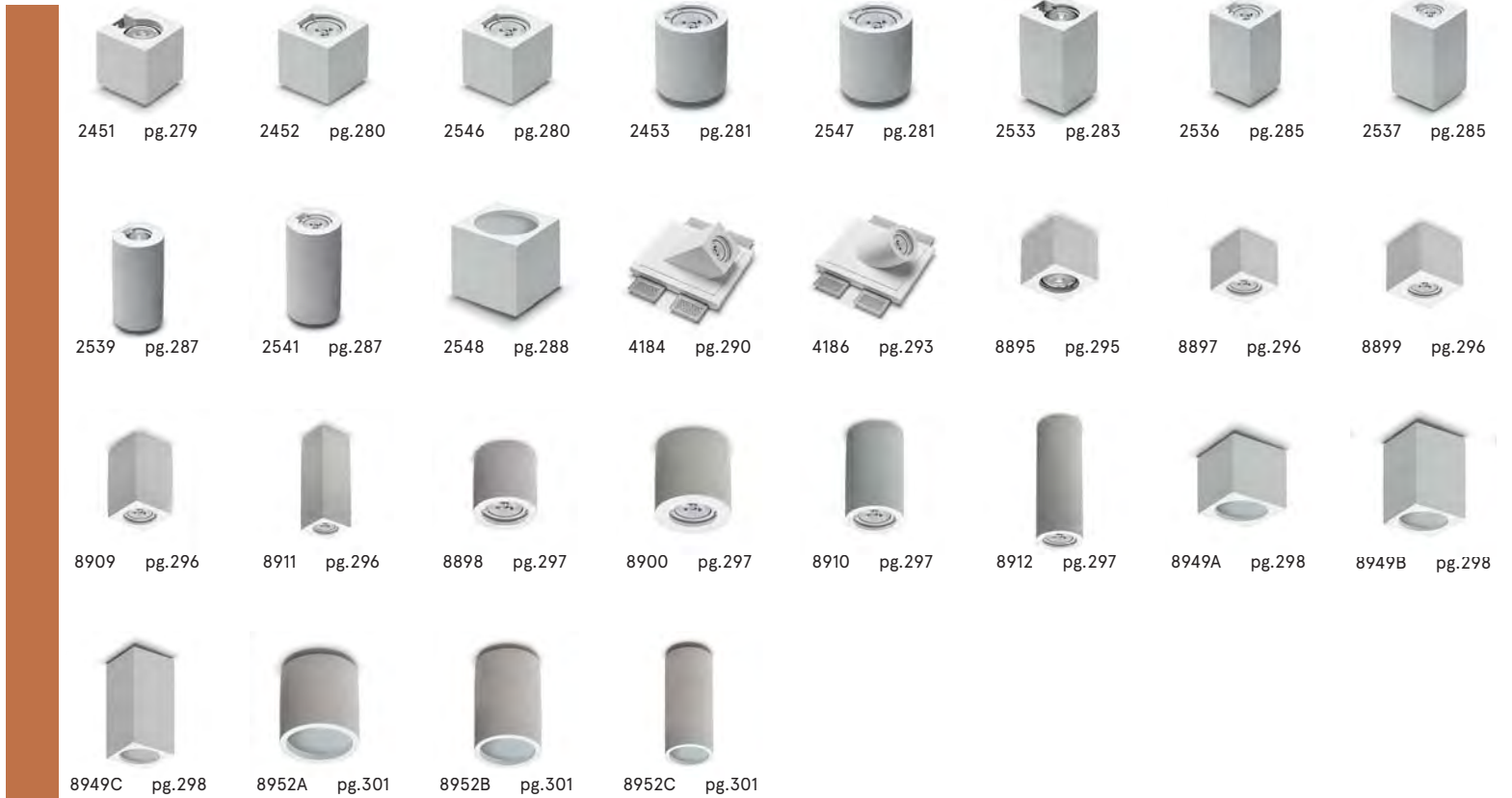
Profili



Infuori



Forme



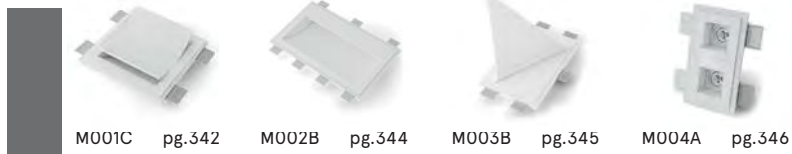
Flat



Appese



Sonore



Led



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2436	pag. 177	4105	pag. 113	4277	pag. 127	8949A	pag. 298
2443	pag. 179	4110	pag. 049	4278	pag. 129	8949B	pag. 298
2443B	pag. 179	4111	pag. 051	4280	pag. 133	8949C	pag. 298
2446	pag. 181	4112	pag. 199	4281	pag. 137	8952A	pag. 301
2451	pag. 279	4113	pag. 053	5501	pag. 320	8952B	pag. 301
2452	pag. 280	4113B	pag. 055	5502A	pag. 325	8952C	pag. 301
2453	pag. 281	4114	pag. 057	5502B	pag. 326	L001	pag. 352
2460	pag. 182	4118	pag. 053	5503A	pag. 328	L002	pag. 353
2461	pag. 183	4118B	pag. 055	5503B	pag. 328	L003	pag. 354
2466	pag. 223	4122	pag. 057	5503E	pag. 330	L004	pag. 352
2533	pag. 283	4154	pag. 200	5503F	pag. 330	L005	pag. 353
2536	pag. 285	4155	pag. 200	5504A	pag. 332	L006	pag. 354
2537	pag. 285	4156	pag. 203	5505	pag. 334	M001C	pag. 342
2539	pag. 287	4157	pag. 204	8895	pag. 295	M002B	pag. 344
2541	pag. 287	4158	pag. 204	8897	pag. 296	M003B	pag. 345
2546	pag. 280	4159	pag. 207	8898	pag. 297	M004A	pag. 346
2547	pag. 281	4160	pag. 207	8899	pag. 296	M900A	pag. 348
2548	pag. 288	4164	pag. 209	8900	pag. 297	M900B	pag. 348
2617A	pag. 184	4167	pag. 211	8903	pag. 305	M900C	pag. 348
2617B	pag. 187	4174	pag. 121	8904	pag. 306	P001	pag. 254
2618	pag. 272	4175	pag. 122	8906	pag. 307	P002	pag. 255
2619	pag. 273	4176	pag. 124	8909	pag. 296	P003	pag. 256
2620	pag. 274	4177	pag. 126	8910	pag. 297	P004	pag. 257
2623A	pag. 268	4178	pag. 128	8911	pag. 296	P005	pag. 258
2623B	pag. 270	4179	pag. 131	8912	pag. 297	Alimentatori	pag. 364
4039	pag. 092	4180	pag. 132	8914	pag. 309	Power supply	
4040	pag. 093	4180A	pag. 134	8916	pag. 311	Betriebsgeräte	
4042	pag. 095	4180B	pag. 135	8917	pag. 073	Controcasse	pag. 373
4044	pag. 097	4181	pag. 136	8917B	pag. 074	Housing box	
						Einbaugehäuse	

# Indicazioni per la lettura della pagina del catalogo Indications for reading the catalogue page - Angaben für das Lesen der Katalogseite

**Caratteristiche tecniche**  
Technical specifications  
technische Angaben

**Misure incasso**  
Measures for recessing  
Einbaubmessungen

**Misure prodotto**  
Product measurements  
Produktabmessungen

**Marchi**  
Classe di isolamento  
Grado di protezione  
Marks  
Insulation Class  
Protection grade  
Kennzeichnung

**Accessori**  
Accessories  
Zubehörteile

**Materiale**  
Material  
Material

**Origine merce**  
Origin of goods  
Herkunft der Waren

**Codice articolo**  
Article Code  
Artikel Code

**Sezione**  
Section  
Produktgruppe

**CRISTALY®**      **made in Italy**

**4074** Mimiled

**F** **CE** **III** **IP20**

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4074.004.2L44.CT	LED	2 x 3,3 W	350 mA	800 lm	3000° K	85	026.170	10,5 W	1
							026.171	18,9 W	1 - 2
							026.174	40 W	4 - 5
4074.004.2L45.CT	LED	2 x 5 W	500 mA	1100 lm	3000° K	85	026.172	20 W	1
							026.181	35 W	2 - 3

**Caratteristiche parti elettriche**  
Characteristics of Electrical part  
technische Angaben

**Accessori - Accessories - Zubehörteile.**

per muratura/for brickwork  
023.403  
pag.287

DIMMER  
pag.280-281

**Diagramma polare**  
polar curve  
Polardiagramm

**Diagramma conico**  
cone diagram  
konisches Diagramm

**Illuminamento massimo**  
maximum illuminance  
maximale Beleuchtung

**Tipologia d'installazione**  
Installation  
Anwendung

**μ=Rendimento dell'articolo**  
light output ratio  
Leuchtenwirkungsgrad

**Numero pagina**  
Page number  
Seitennummer

**64**





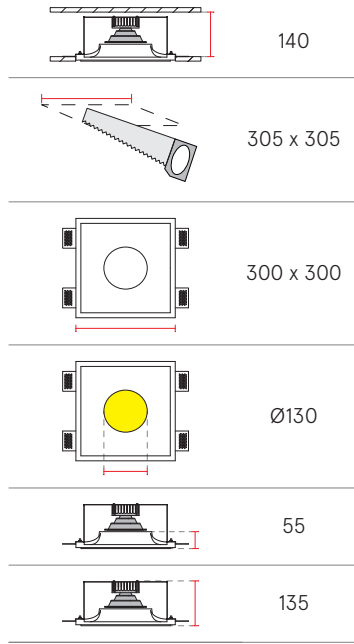
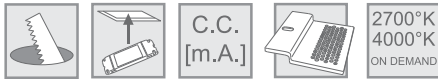
**BOLLE**





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**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

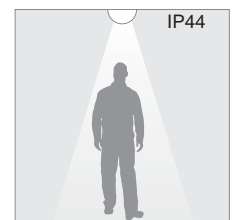
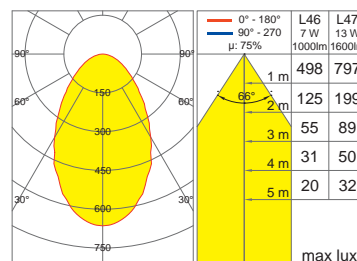
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4110.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4110.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



Accessori - Accessories - Zubehörteile



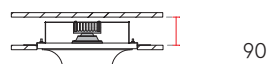
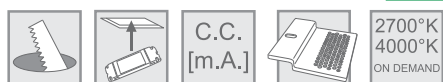
DIMMER  
Pag.366-367



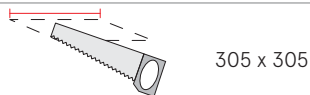


CRISTALY

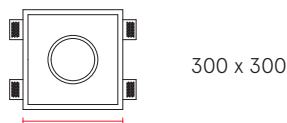
made in Italy



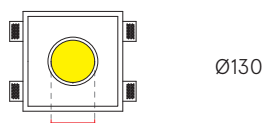
90



305 x 305



300 x 300



Ø130



45



85



2,5 Kg



**F** **CE** **III** IP20 / IP44

**ARTICOLO**  
ARTICLE - ARTIKEL

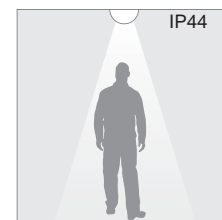
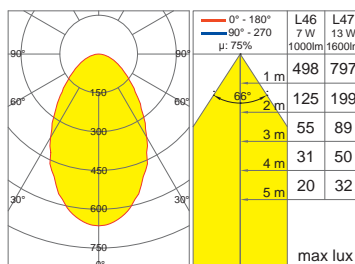
**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4111.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4111.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367





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4113 - 4118

IP44

Boile



	4113	4118
	125 (155)*	140 (170)*
	Ø450	Ø765
	Ø445	Ø760
	Ø300	Ø600
	55	55
	120	135



4,90 Kg      13,00 Kg



IP20 / IP44

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

ARTICOLO  
ARTICLE - ARTIKEL

ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

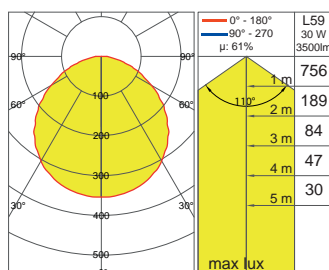
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
<b>4113</b>									
4113.004.L59.CT	LED	30 W	700 mA	3500 lm	3000° K	85	026.182	35 W	1
<b>4118</b>									
4118.004.L63.CT	LED	88 W	2x1050 mA	10400 lm	3000° K	85	(2x) 026.205	59.85 W	1

Accessori - Accessories - Zubehörteile

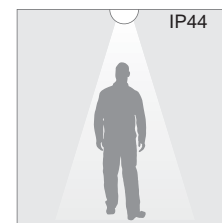
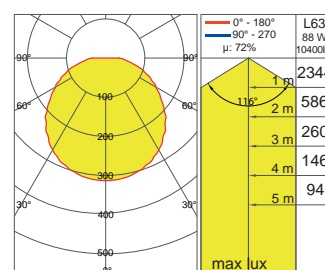


DIMMER  
Pag.366-367

4113.004.L59.CT



4118.004.L63.CT



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



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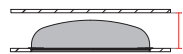
4113B - 4118B

Boile



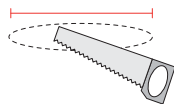
4113B

4118B



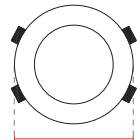
125 (185)\*

140 (200)\*



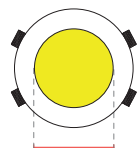
Ø450

Ø765



Ø445

Ø760



Ø300

Ø600



120

135



4,90 Kg

13,00 Kg



IP20

\*Misura con alimentatore in controsoffitto

Measure with driver in the counterceiling

Abmessung mit Betriebsgerät in der Zwischendecke



ARTICOLO  
ARTICLE - ARTIKEL

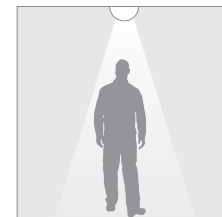
ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
<b>4113B</b>							026.175	36 W	1
4113B004.L64.CT	LED	30 W	24V dc	3000 lm	3000° K	85	026.153	60 W	1 - 2
							026.188	120 W	2 - 4
							026.189	240 W	4 - 8
<b>4118B</b>							026.153	60 W	1
4118B004.L66.CT	LED	60 W	24V dc	6000 lm	3000° K	85	026.188	120 W	1 - 2
							026.189	240 W	2 - 4

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.369







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4114 - 4122

IP44

Boile



	4114	4122
	40 (70)*	50 (80)*
	Ø475	Ø780
	Ø470	Ø775
	Ø300	Ø600
	45	45
	35	45
	5,80 Kg	13,00 Kg



IP20 / IP44

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

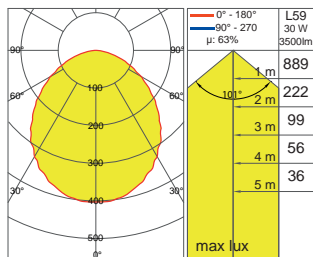
ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
<b>4114</b>										
4114.004.L59.CT	LED	30 W	700 mA	3500 lm	3000° K	85	026.182	35 W	1	
<b>4122</b>										
4122.004.L63.CT	LED	88 W	2x1050 mA	10400 lm	3000° K	85	(2x)026.205	59.85 W	1	

Accessori - Accessories - Zubehörteile

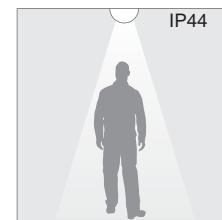
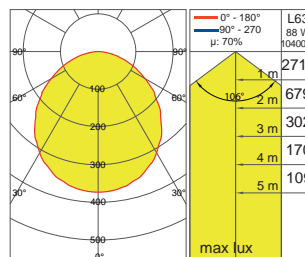


DIMMER  
Pag.366-367

4114.004.L59.CT



4122.004.L63.CT

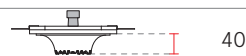
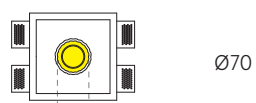
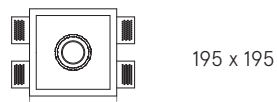
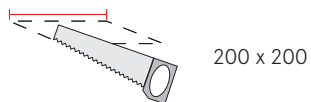
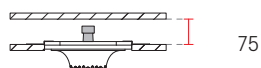


Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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1,10 Kg



GU10



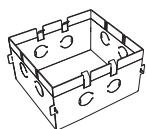
GU5.3

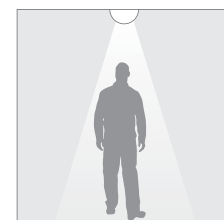
IP20


**ARTICOLO**  
 ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
8919.004.35.CT	GU10 Ø50	MAX 35W	240 V
8919.004.91.CT	GU5.3 Ø50	MAX 35W	12 V

## Accessori - Accessories - Zubehörteile


 per muratura/for brickwork  
 023.447  
 Pag.373

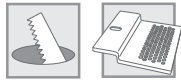
 lampadina /bulb  
 L001/L004  
 L002/L005  
 Pag.352-353

 Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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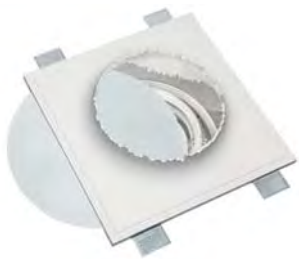
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	8920	8921
120	120	
	400 x 400	600 x 600
	395 x 395	595 x 595
	Ø230	Ø380
	55	70
	110	110
	4,55 Kg	9,80 Kg

IP20

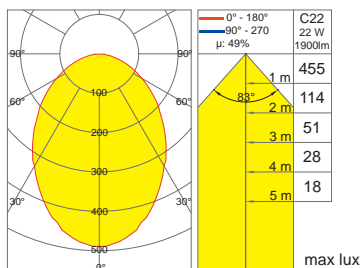


8920.004.C22.CT

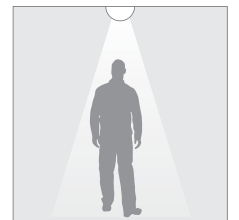
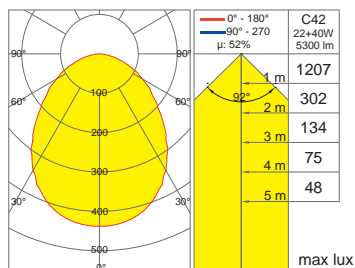
**ARTICOLO**  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz
<b>8920</b>				
8920.004.C22.CT	2GX13	22 W	220-240 V	50/60 Hz
<b>8921</b>				
8921.004.C42.CT	2 x 2GX13	22 + 40 W	220-240 V	50/60 Hz

8920.004.C22.CT



8921.004.C42.CT



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

# 8935A

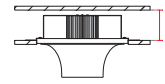
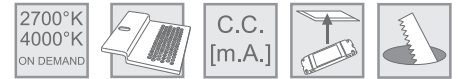
Boile

IP44

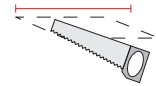


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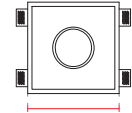
CRISTALY



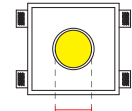
110



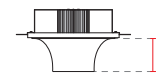
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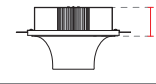
320 x 320



Ø 130



115



105



3,45 Kg

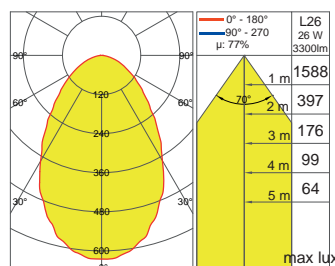
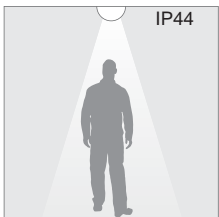
IP20 / IP44



## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8935A004.L26.CT	LED	26 W	700 mA	3300 lm	3000° K	85	026.182	35 W	1



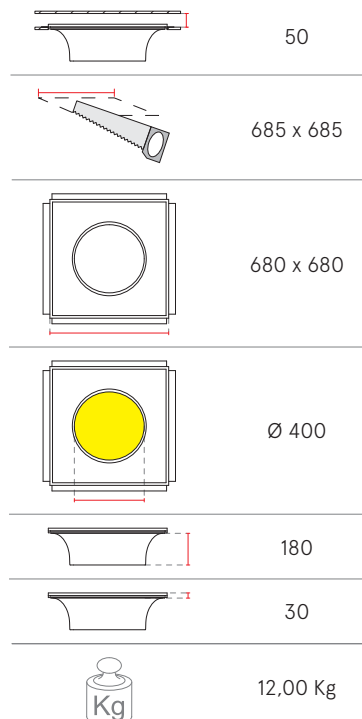
## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

## CRISTALY

made in Italy



### ARTICOLO ARTICLE - ARTIKEL

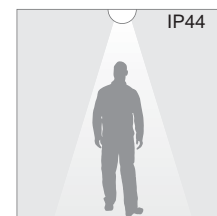
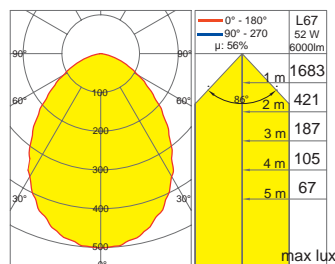
### ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8935B004.L67.CT	LED	52 W	1400 mA	6000 lm	3000° K	85	026.212	60.2 W	1

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367





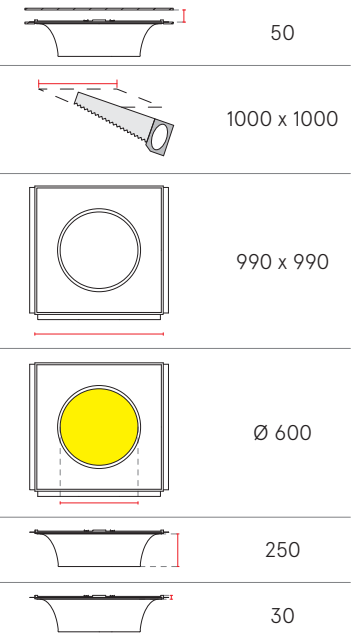
# 8935C

Boile

IP44

made in Italy

CRISTALY



28,50 Kg

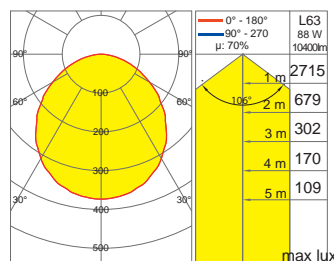
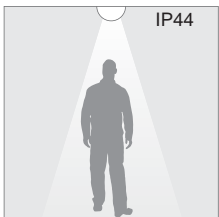
IP20 / IP44



**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8935C004.L63.CT	LED	88 W	2 x 1050 mA	10400 lm	3000° K	85	(2x) 026.205	59,85 W	1



Accessori - Accessories - Zubehörteile

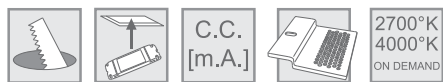


DIMMER  
Pag.366-367

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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CRISTALY

made in Italy



	30
	410 x 410
	405 x 405
	Ø 111
	260
	25
	7,50 Kg



**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8935D004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3

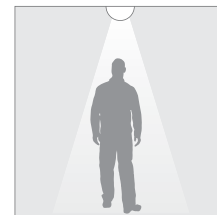
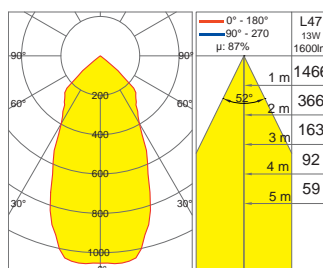
Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



lampadina /bulb  
L003/L006  
Pag.354

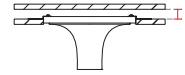
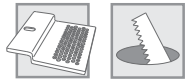


# 8935G

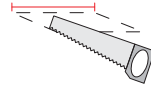
Bolle

made in Italy

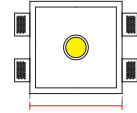
CRISTALY



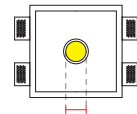
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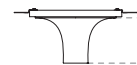
245 x 245



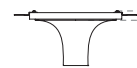
240 x 240



Ø 50



120



25



1,65 Kg

IP20



GU10

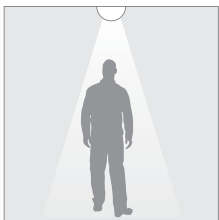


GU5.3



## ARTICOLO ARTICLE - ARTIKEL

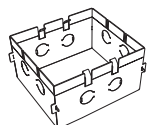
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
8935G004.35.CT	GU10 Ø50	MAX 10 W	240 V
8935G004.91.CT	GU5.3 Ø50	MAX 10 W	12V



## Accessori - Accessories - Zubehörteile



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.470  
Pag.373

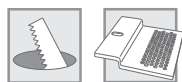
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

CRISTALY

made in Italy



	30
	250 x 250
	245 x 245
	Ø 50
	180
	25
	1,55 Kg



GU10



GU5.3

IP20

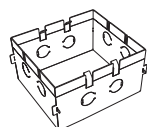


## ARTICOLO

ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
8935H004.35.CT	GU10 Ø50	MAX 10 W	240 V
8935H004.91.CT	GU5.3 Ø50	MAX 10 W	12V

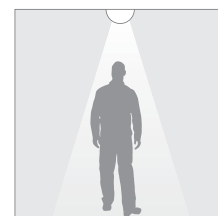
## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.470  
Pag.373



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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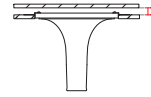
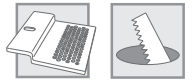
# 89351

Bolle

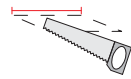


made in Italy

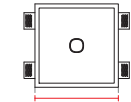
CRISTALY



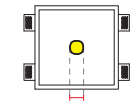
30



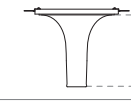
310 x 310



305 x 305



Ø 50



260



25



2,70 Kg

IP20



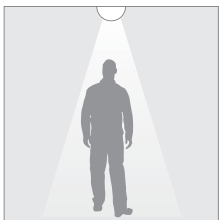
GU10



GU5.3

## ARTICOLO ARTICLE - ARTIKEL

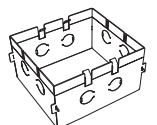
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
89351004.35.CT	GU10 Ø50	MAX 10 W	240 V
89351004.91.CT	GU5.3 Ø50	MAX 10 W	12V



## Accessori - Accessories - Zubehörteile



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.462  
Pag.373

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

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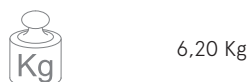
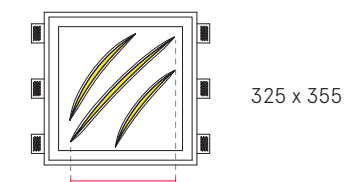
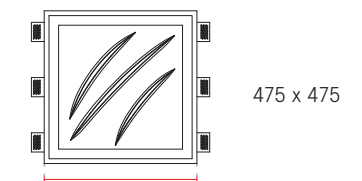
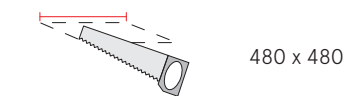
**A FILO**





CRISTALY

made in Italy



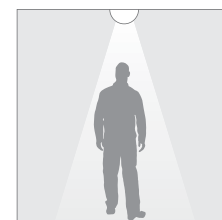
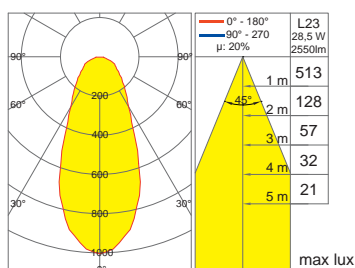
ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
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Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8917.004.L23.CT	LED	28,5 W	24 V dc	2550 lm	3000° K	85	026.175	35 W	1
							026.153	60 W	1 - 2
							026.188	120 W	3 - 4
							026.189	240 W	5 - 8

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.369



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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# 8917B

A Filo

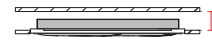
made in Italy

CRISTALY

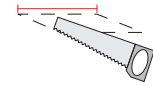
2700°K  
4000°K  
ON DEMAND



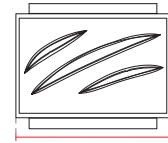
C.V.  
[V]



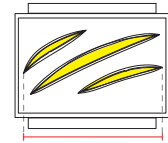
75



705 x 505



700 x 500



600 x 280



70



9,80 Kg

IP20



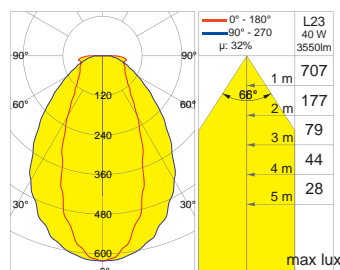
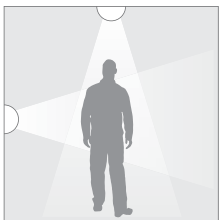
CE



## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8917B004.L23.CT	LED	40 W	24 V dc	3550 lm	3000° K	85	026.153	60 W	1
							026.188	120 W	1 - 3
							026.189	240 W	3 - 6



## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.369

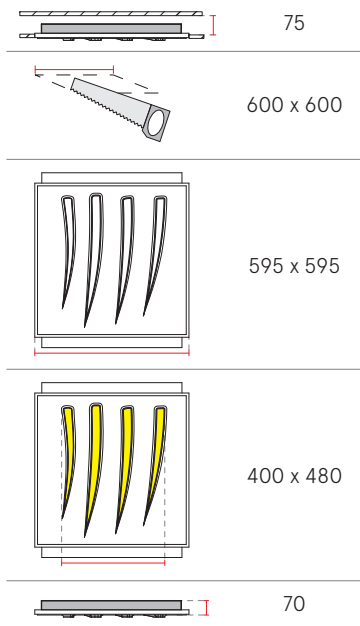
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

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CRISTALY

made in Italy



10,40 Kg



IP20



**ARTICOLO**  
ARTICLE - ARTIKEL

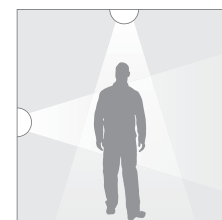
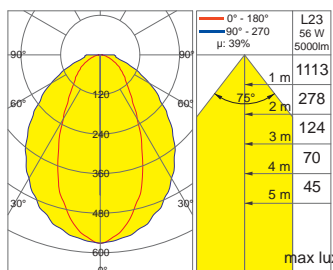
**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8917C004.L23.CT	LED	56 W	24 V dc	5000 lm	3000° K	85	026.153	60 W	1
							026.188	120 W	1 - 2
							026.189	240 W	1 - 4

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.369



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

# 8936A

A Filo

IP44



made in Italy

CRISTALY

2700°K  
4000°K  
ON DEMAND



C.C.  
[m.A.]



85 (115)\*

505 x 505

500 x 500

Ø 300

80



5,00 Kg

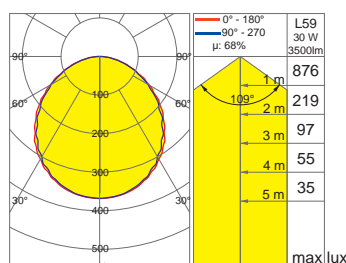
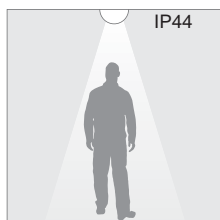
IP20/IP44

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

ARTICOLO  
ARTICLE - ARTIKEL

ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8936A004.L59.CT	LED	30 W	700 mA	3500 lm	3000° K	85	026.182	35W	1



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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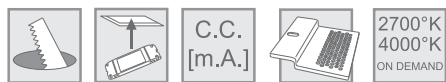
# 8936B

IP44

A Filo

CRISTALY

made in Italy



90 (120)\*

605 x 605

600 x 600

Ø 400

85



8,00 Kg



**F** **CE** **III** IP20/IP44

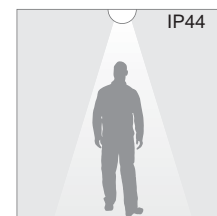
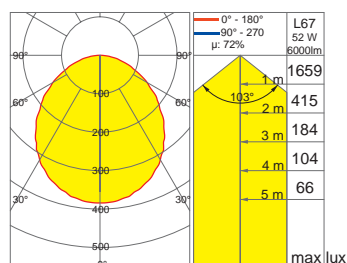
\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
8936B004.L67.CT	LED	52 W	1400 mA	6000 lm	3000° K	85	026.212	60,2 W	1	

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



# 8936C

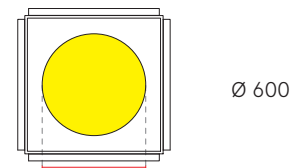
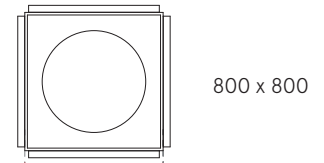
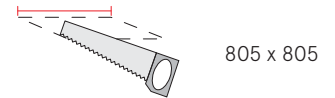
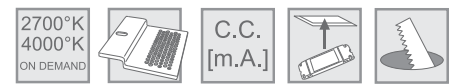
A Filo

IP44



made in Italy

CRISTALY



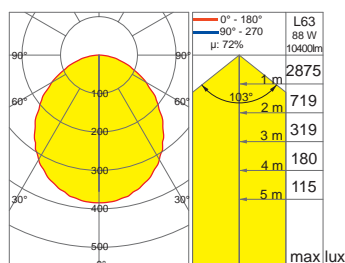
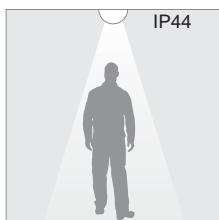
IP20/IP44

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8936C004.L63.CT	LED	88 W	2 x1050 mA	10400 lm	3000° K	85	(2x)026.205	59,85 W	1



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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# 8937A

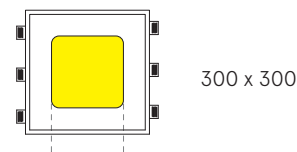
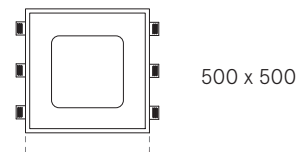
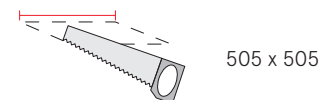
A Filo

IP44



made in Italy

CRISTALY



6.50 Kg

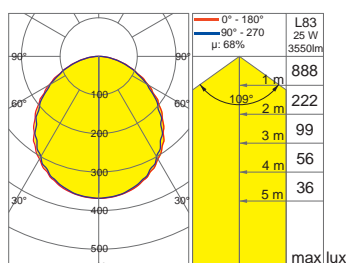
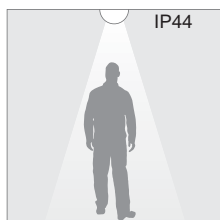
IP20/IP44

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8937A004.L83.CT	LED	25 W	700 mA	3550 lm	3000° K	85	026.182	35W	1



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

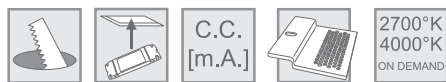
# 8937B

IP44

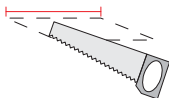
A Filo

CRISTALY

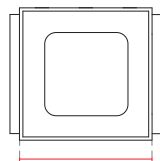
made in Italy



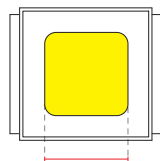
90 (120)\*



605 x 605



600 x 600



400 x 400



85



9,50 Kg



**F** **CE** **III** IP20/IP44

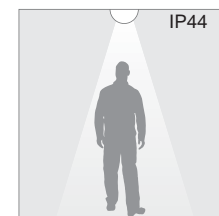
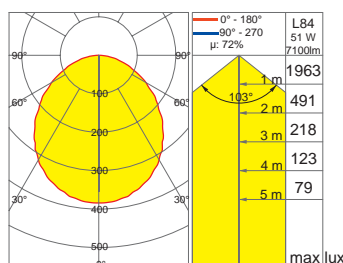
\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
8937B004.L84.CT	LED	51 W	1050 mA	7100 lm	3000° K	85	026.205	59,85 W	1	

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

# 8937C

A Filo

IP44



made in Italy

CRISTALY

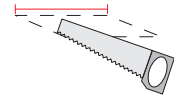
2700°K  
4000°K  
ON DEMAND



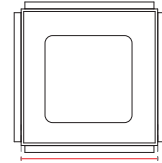
C.C.  
[m.A.]



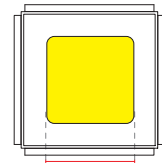
90 (120)\*



805 x 805



800 x 800



600 x 600



85



13,00Kg

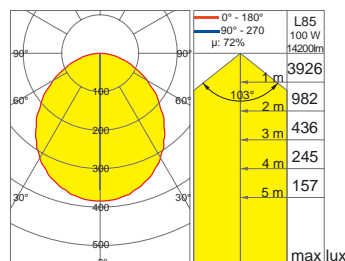
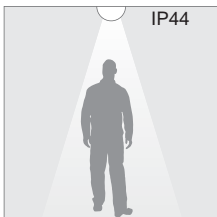
IP20/IP44

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

ARTICOLO  
ARTICLE - ARTIKEL

ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8937C004.L85.CT	LED	100 W	2x1400 mA	14200 lm	3000° K	85	(2x) 026.212	60,2W	1



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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Life is short  
Break the rules  
Forgive quietly  
KISS SLOWLY  
LOVE TRULY  
LAUGH uncontrollably  
NEVER FORGET ANYTHING THAT  
MAKES YOU Smile

# 8941A

A Filo

IP44



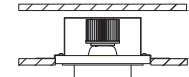
made in Italy

CRISTALY

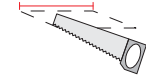
2700°K  
4000°K  
ON DEMAND



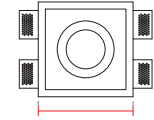
C.C.  
[m.A.]



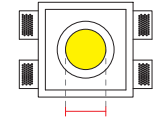
L46 = 85  
L47 = 105



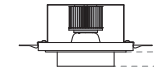
205 x 205



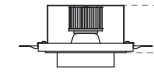
200 x 200



Ø90



30



L46 = 80  
L47 = 100



1,25 Kg

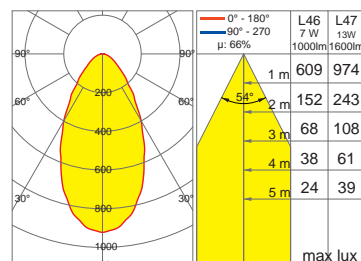
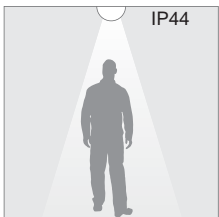
IP20/IP44



## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8941A004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
8941A004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

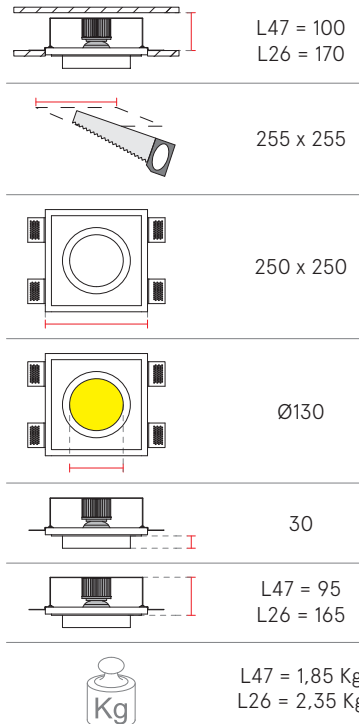
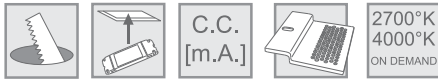
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

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CRISTALY

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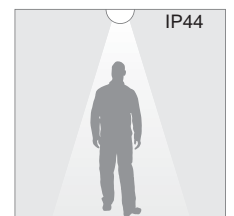
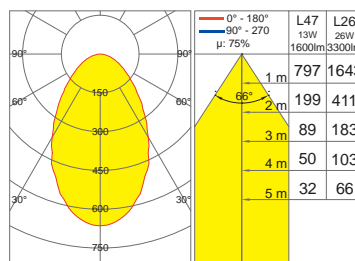
**F** **CE** **III** IP20/IP44

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
8941B004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1	
							026.174	40 W	2 - 3	
8941B004.L26.CT	LED	26 W	700 mA	3300 lm	3000° K	85	026.182	35 W	1	

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



# 8941C

A Filo

IP44



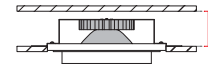
made in Italy

CRISTALY

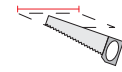
2700°K  
4000°K  
ON DEMAND



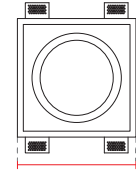
C.C.  
[m.A.]



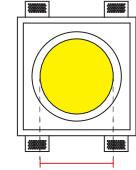
90



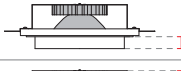
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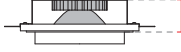
300 x 300



Ø180



30



85



2.20 Kg

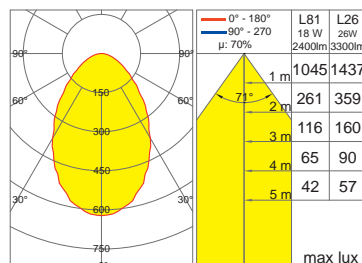
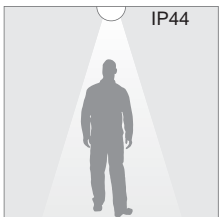
IP20/IP44



## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8941C004.L81.CT	LED	18 W	500 mA	2400 lm	3000° K	85	026.172	20 W	1
8941C004.L26.CT	LED	26 W	700 mA	3300 lm	3000° K	85	026.182	35 W	1



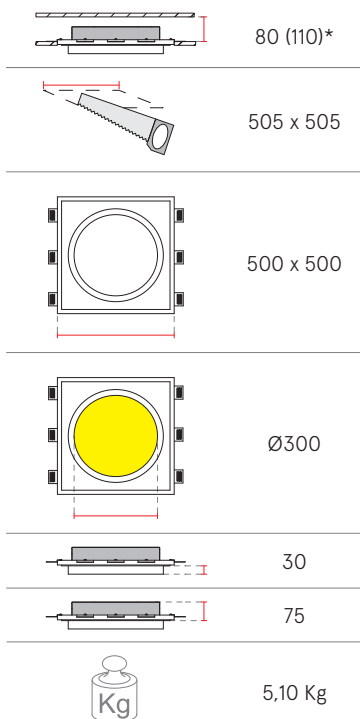
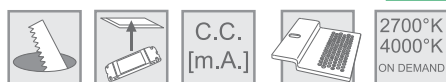
## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

## CRISTALY

made in Italy



**F** **CE** **III** IP20/IP44

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

### ARTICOLO

ARTICLE - ARTIKEL

### ALIMENTATORI

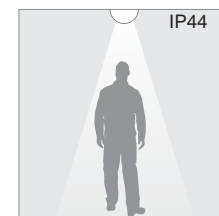
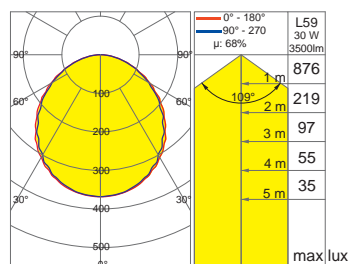
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8941D004.L59.CT	LED	30 W	700 mA	3500 lm	3000° K	85	026.182	35 W	1

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367





# 8941E

A Filo

IP44



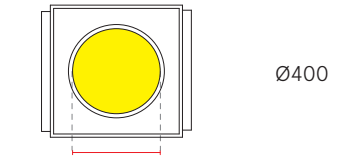
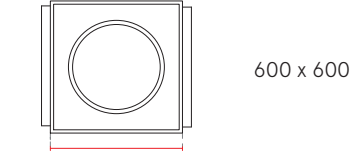
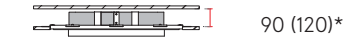
made in Italy

CRISTALY

2700°K  
4000°K  
ON DEMAND



C.C.  
[m.A.]



8,20 Kg

IP20/IP44

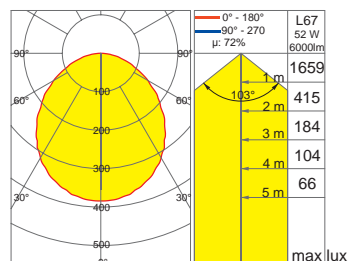
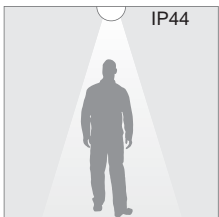


\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8941E004.L67.CT	LED	52 W	1400 mA	6000 lm	3000° K	85	026.212	60,2 W	1



## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

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Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

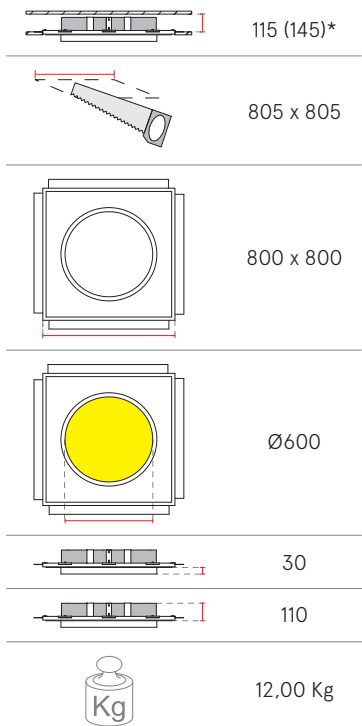
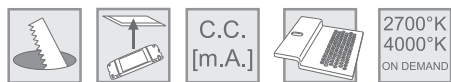
CRISTALY

made in Italy

8941F

IP44

A Filo



**F** **CE** **III** IP20/IP44

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

ARTICOLO  
ARTICLE - ARTIKEL

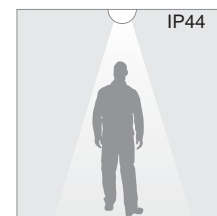
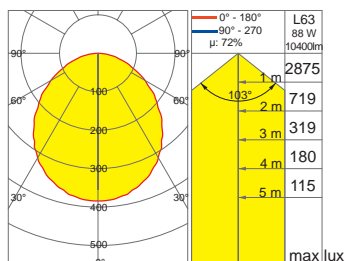
ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8941F004.L63.CT	LED	88 W	2x1050 mA	10400 lm	3000° K	85	(2x) 026.205	59.85 W	1

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367







**MASTER**

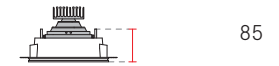
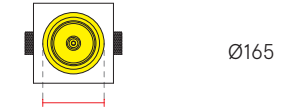
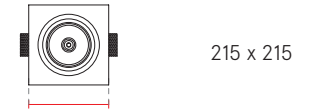
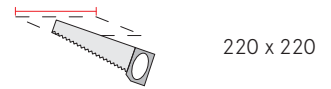
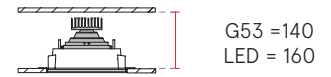


Lampadina orientabile di 30°  
Adjustable spotlight 30°  
Schwenkbares Leuchtmittel 30°

## CRISTALY



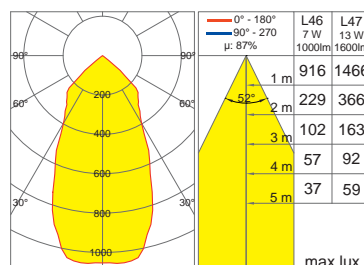
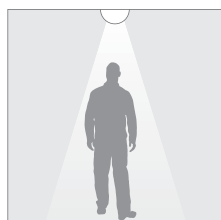
LED



### ARTICOLO ARTICLE - ARTIKEL

### ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Tensione Tension Spannung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4039.004.92.CT	G53 - (qr 111)	MAX 50 W	/	12 V	/	/	/	/	/	/
4039.004.L46.CT	LED	7 W	200 mA	/	1000 lm	3000° K	85	026.218	8 W	1
4039.004.L47.CT	LED	13 W	350 mA	/	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3



### Accessori - Accessories - Zubehörteile



lampadina /bulb  
L003/L006  
Pag.354

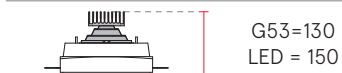
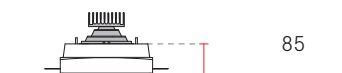
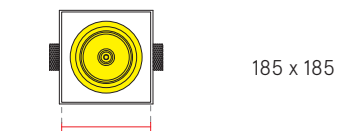
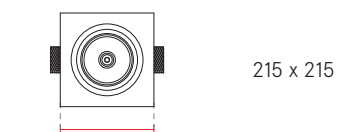
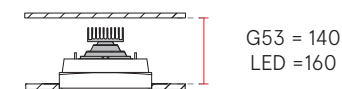


DIMMER  
Pag.366-367

## CRISTALY



LED



2,75 Kg



IP20

Lampadina orientabile di 30°  
Adjustable spotlight 30°  
Schwenkbares Leuchtmittel 30°



### ARTICOLO

ARTICLE - ARTIKEL

### ALIMENTATORI

POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Tensione Tension Spannung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4040.004.92.CT	G53 - (qr 111)	MAX 50 W	/	12 V	/	/	/	/	/	/
4040.004.L46.CT	LED	7 W	200 mA	/	1000 lm	3000° K	85	026.218	8 W	1
4040.004.L47.CT	LED	13 W	350 mA	/	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3

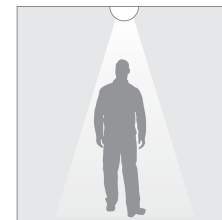
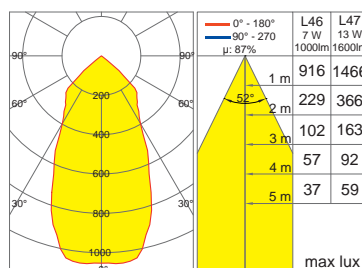
### Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



lampadina /bulb  
L003/L006  
Pag.354



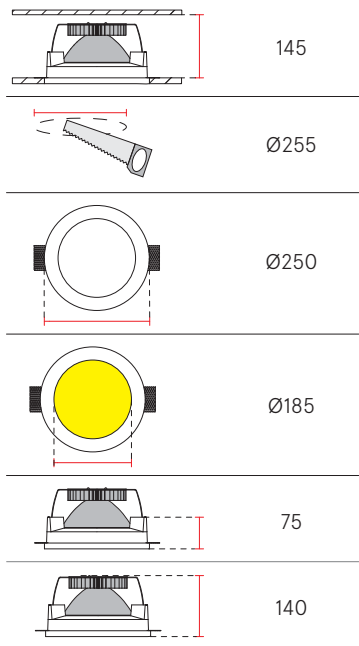


## CRISTALY

made in Italy



LED

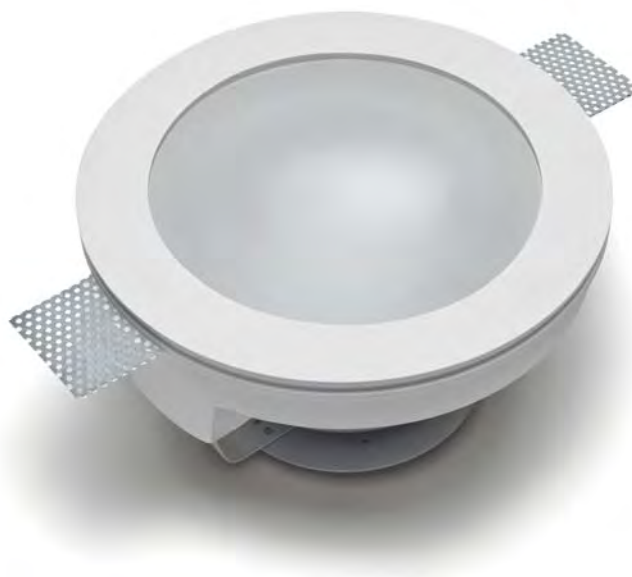


2.40 Kg



IP20 / IP44

G24q2/q3 LED



### ARTICOLO

ARTICLE - ARTIKEL

### ALIMENTATORI

POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4042.004.59.CT	G24q2/q3	18/26 W	/	220-240 V	50/60 Hz	/	/	/	/	/	/
4042.004.259.CT	2 x G24q2/q3	2 x 18/26 W	/	220-240 V	50/60 Hz	/	/	/	/	/	/
4042.004.L26.CT	LED	26 W	700 mA	/	/	3300 lm	3000° K	85	026.182	35 W	1



4042.004.259.CT

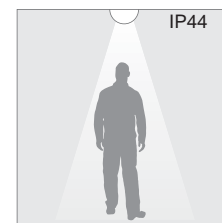
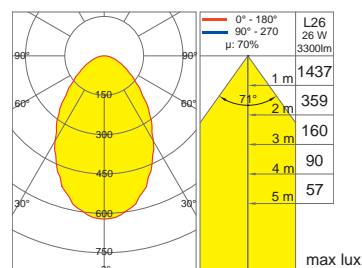
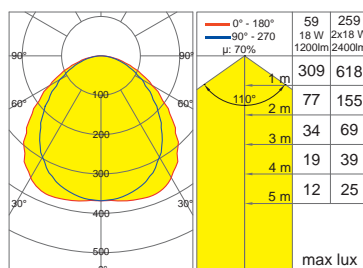


4042.004.L26.CT

### Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

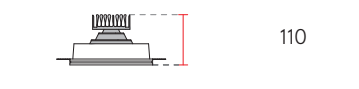
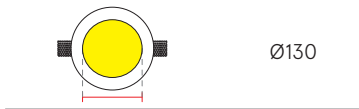
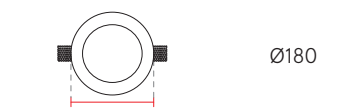
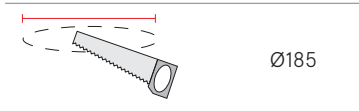
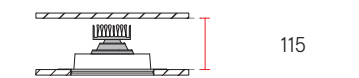






## CRISTALY

made in Italy



1,15 Kg

**F** **CE** **III** IP20 / IP44



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
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Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4044.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4044.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3

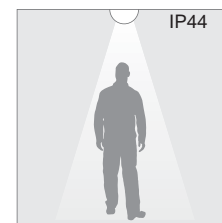
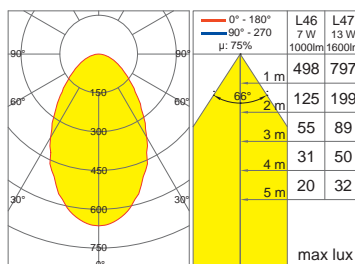


4044.004.L47

### Accessori - Accessories - Zubehörteile



DIMMER  
Pag. 366-367





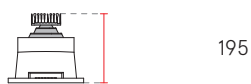
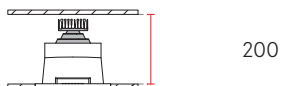
# 4045

IP44

Master

CRISTALY

made in Italy



**F** **CE** **III** IP20 / IP44

ARTICOLO  
ARTICLE - ARTIKEL

ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4045.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4045.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3

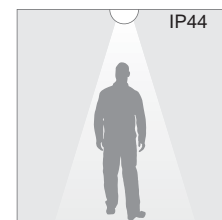
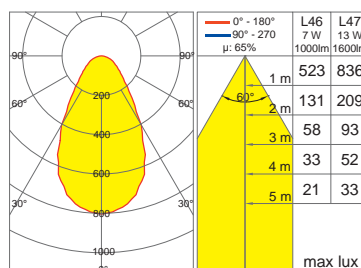


4045.004.L47.CT

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

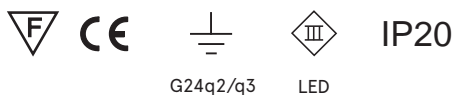
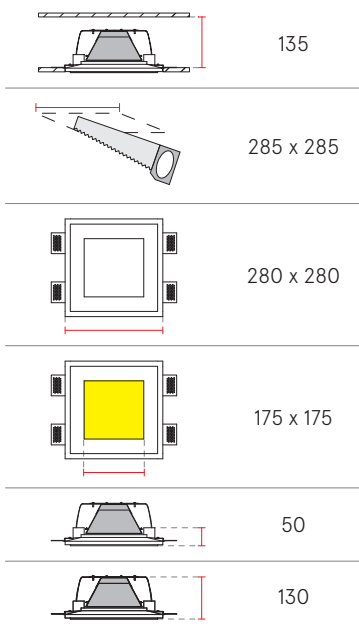
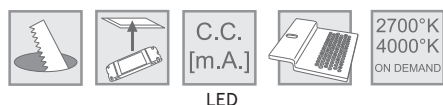


Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

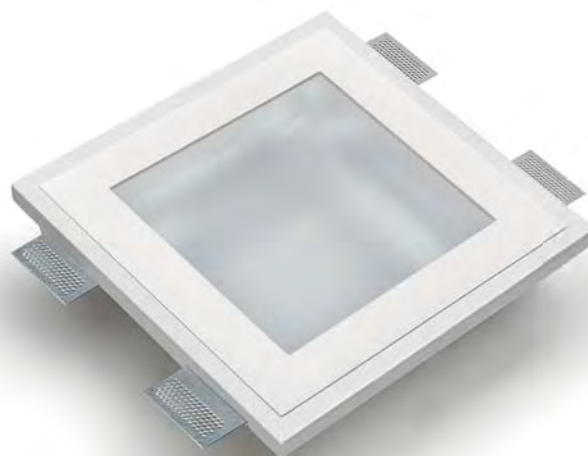


CRISTALY

made in Italy



G24q2/q3 LED



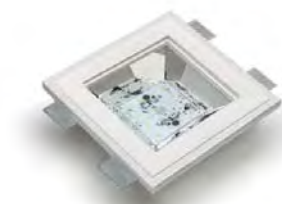
ARTICOLO  
ARTICLE - ARTIKEL

ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4046.004.59.CT	G24q2/q3	18/26 W	/	220-240 V	50/60 Hz	/	/	/	/	/	/
4046.004.259.CT	2 x G24q2/q3	2 x 18/26 W	/	220-240 V	50/60 Hz	/	/	/	/	/	/
4046.004.L78.CT	LED	16 W	700 mA	/	/	2200 lm	3000° K	85	026.173	19,6 W	1
									026.182	35 W	1 - 2



4046.004.259.CT

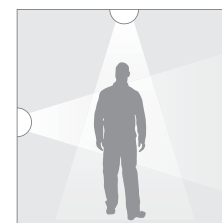
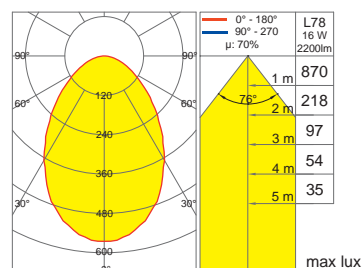
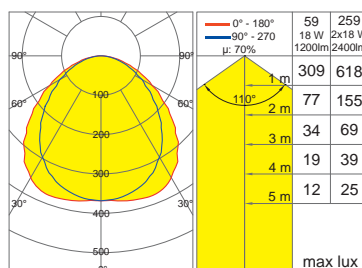


4046.004.L78.CT

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

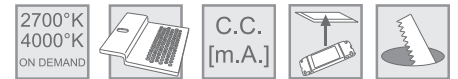
# 4048-4048B

Master



made in Italy

CRISTALY



	4048	4048B
	90 (120)*	90 (120)*
	215 x 355	165 x 305
	210 x 350	160 x 300
	120 x 250	70 x 210
	85	85
	2,65Kg	1,50 Kg

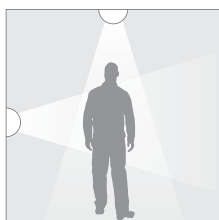
IP20

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

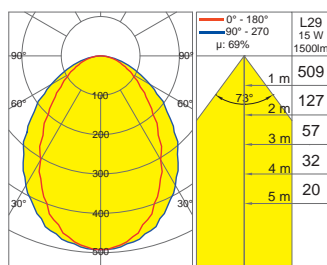
ARTICOLO ARTICLE - ARTIKEL								ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
<b>4048</b>										
4048.004.L29.CT	LED	15 W	700 mA	1500 lm	3000° K	85	026.173	19,6 W	1	
							026.182	35 W	1 - 2	
<b>4048B</b>										
4048B004.L89.CT	LED	16,5 W	1050 mA	2200 lm	3000° K	85	026.220	35 W	1 - 2	
							026.205	59,85 W	2 - 3	



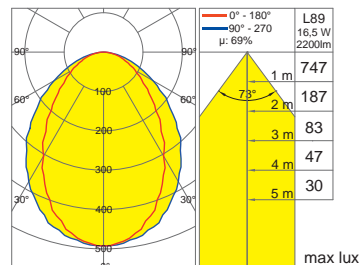
4048.004.L29.CT



4048.004.L29.CT



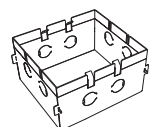
4048B.004.L89.CT



Accessori - Accessories - Zubehörteile



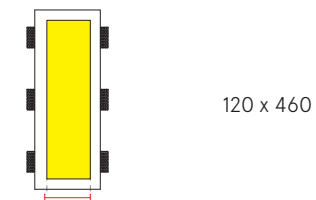
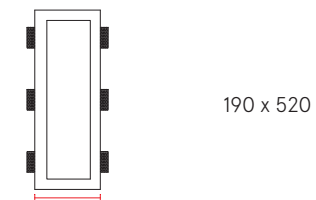
DIMMER  
Pag.366-367



per muratura/for brickwork  
4048 = 023.454  
4048B = 023.464  
Pag.373

## CRISTALY

made in Italy



\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4049.004.L30.CT	LED	21 W	500 mA	2250 lm	3000° K	85	026.181	35 W	1	

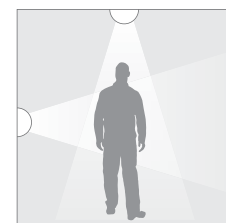
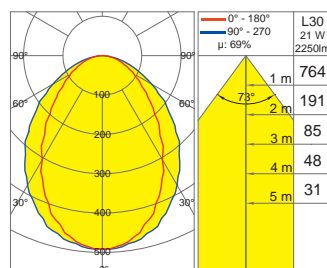


4049.004.L30.CT

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367







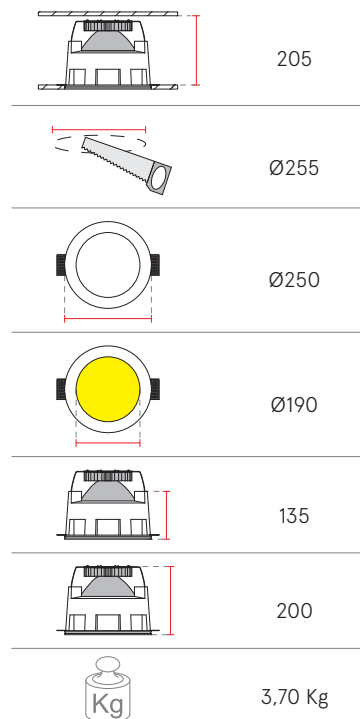
# 4050

IP44

Master

CRISTALY

made in Italy



IP20 / IP44

ARTICOLO  
ARTICLE - ARTIKEL

ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4050.004.L26.CT	LED	26 W	700 mA	3300 lm	3000° K	85	026.182	35 W	1

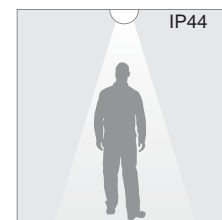
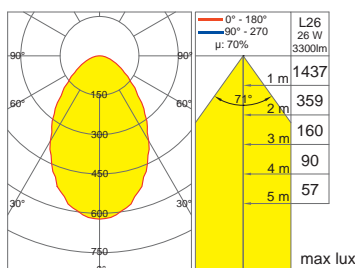


4050.004.L26.CT

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

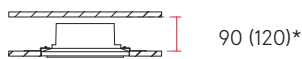
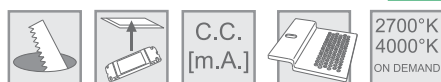


Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

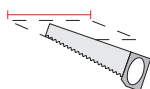


CRISTALY

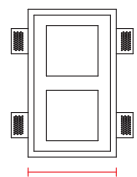
made in Italy



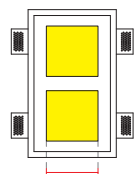
90 (120)\*



215 x 355



210 x 350



2x  
120 x 120



85



3,90 Kg



IP20

\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

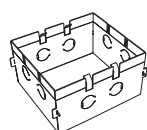


ARTICOLO ARTICLE - ARTIKEL								ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4052.004.L29.CT	LED	15 W	700 mA	1500 lm	3000° K	85	026.173	19,6 W	1	
							026.182	35 W	1 - 2	



4052.004.L29.CT

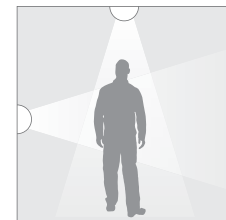
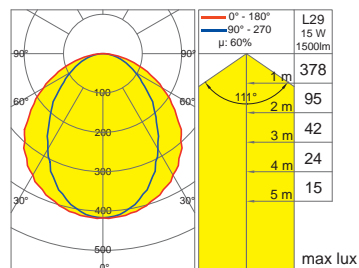
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.454  
Pag.373



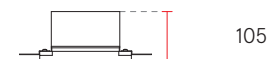
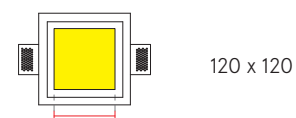
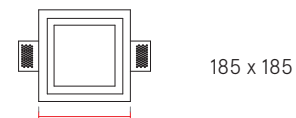
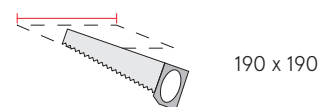
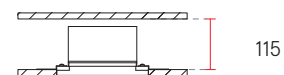
DIMMER  
Pag.366-367





made in Italy

CRISTALY

2700°K  
4000°K  
ON DEMANDC.C.  
[m.A.]

1,65 Kg

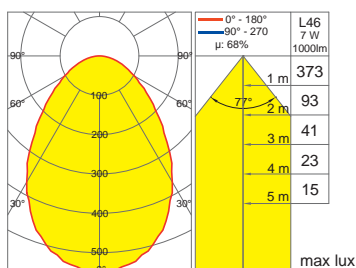
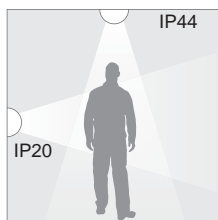
IP20 / IP44

ARTICOLO  
ARTICLE - ARTIKELALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

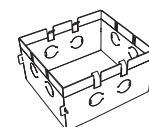
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4053.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1



4053.004.L46.CT

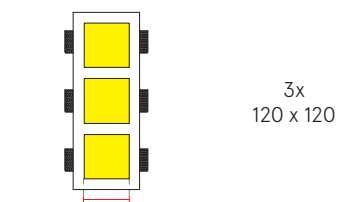
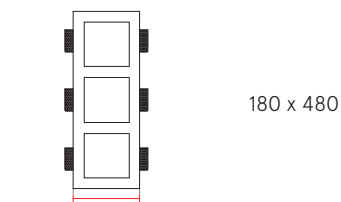


## Accessori - Accessories - Zubehörteile

DIMMER  
Pag.366-367per muratura/for brickwork  
023.414  
Pag.373

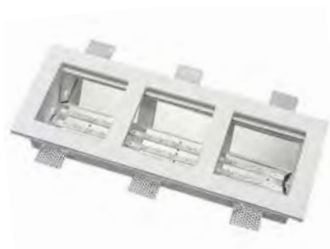
## CRISTALY

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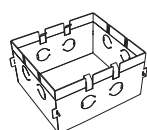
\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4054.004.L30.CT	LED	21 W	500 mA	2250 lm	3000° K	85	026.181	35 W	1	



4054.004.L30.CT

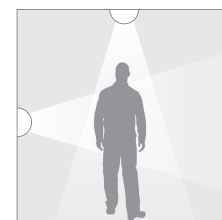
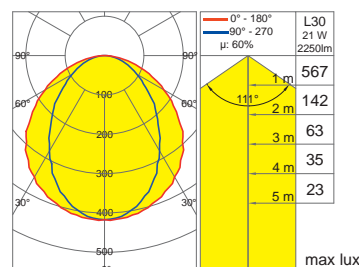
## Accessori - Accessories - Zubehörteile

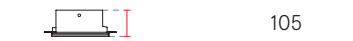
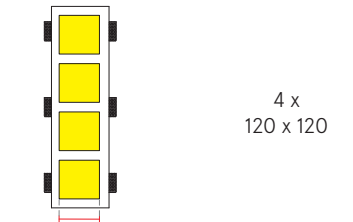
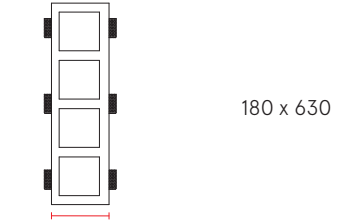


per muratura/for brickwork  
023.415  
Pag.373

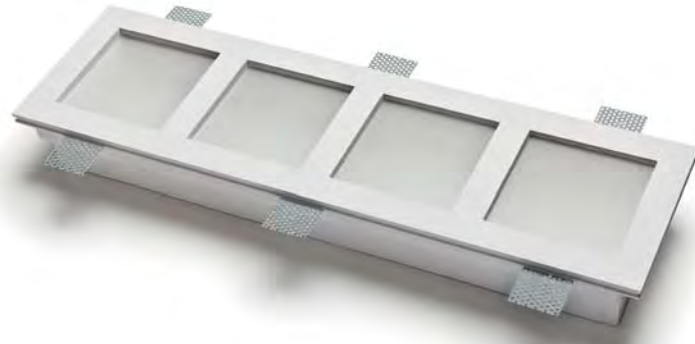


DIMMER  
Pag.366-367





\*Misura con alimentatore in controsoffitto  
Measure with driver in the counterceiling  
Abmessung mit Betriebsgerät in der Zwischendecke



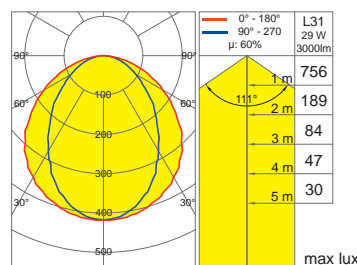
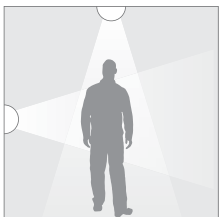
**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4055.004.L31.CT	LED	29 W	700 mA	3000 lm	3000° K	85	026.182	35 W	1



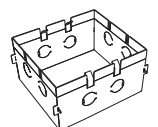
4055.004.L31.CT



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



per muratura/for brickwork  
023.401  
Pag.373

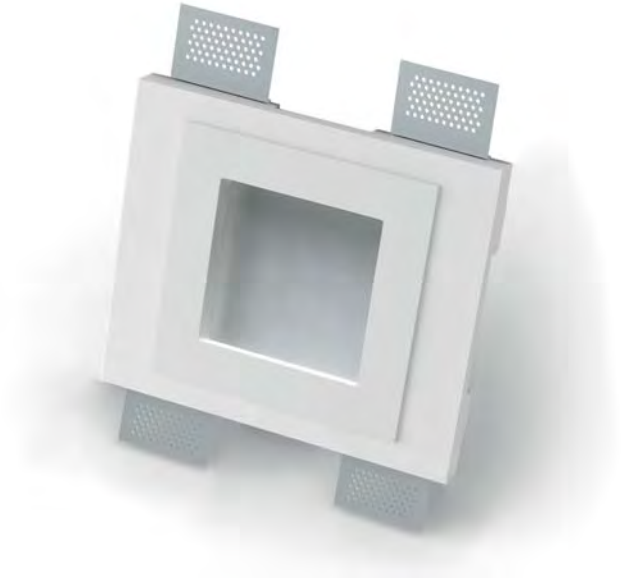
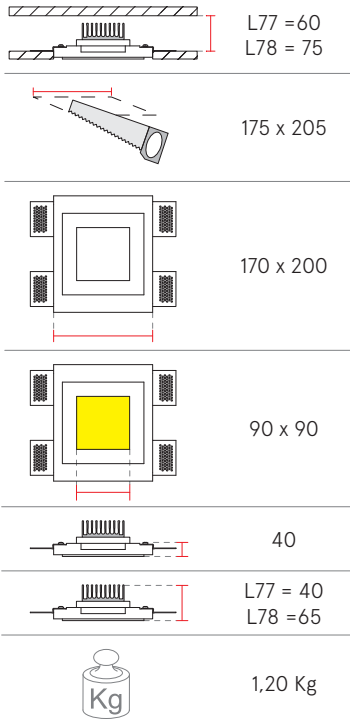






CRISTALY

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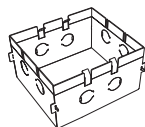


ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4105.004.L77.CT	LED	8 W	350 mA	1100 lm	3000° K	85	026.170	10,5 W	1
							026.171	18,9 W	1 - 2
							026.174	40 W	3 - 4
4105.004.L78.CT	LED	16 W	700 mA	2200 lm	3000° K	85	026.173	19,6 W	1
							026.182	35 W	1 - 2

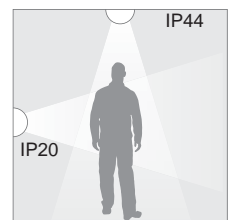
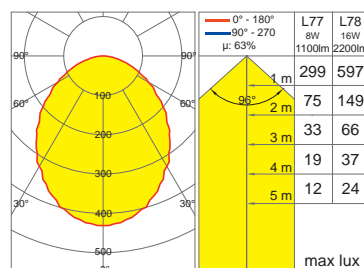
## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



per muratura/for brickwork  
023.471  
Pag.373



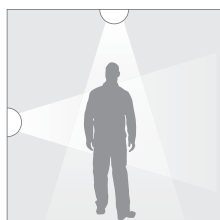


	135
	155 x 155
	150 x 150
	Ø62
	30
	130
	1,00 Kg

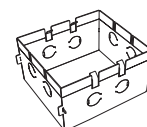
IP20

**ARTICOLO**  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4218.004.39.CT	E27	MAX 20 W	240 V



Accessori - Accessories - Zubehörteile



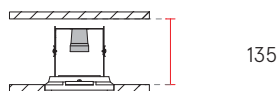
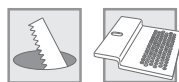
per muratura/for brickwork  
023.416  
Pag.373





## CRISTALY

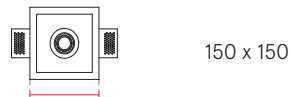
made in Italy



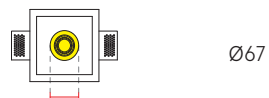
135



155 x 155



150 x 150



Ø67



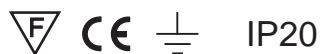
30



130



1,00 Kg



IP20

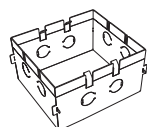


## ARTICOLO

ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4219.004.39.CT	E27	MAX 20 W	240 V

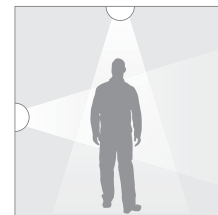
## Accessori - Accessories - Zubehörteile



per muratura/for brickwork

023.416

Pag.373



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.





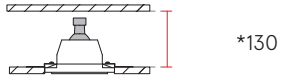
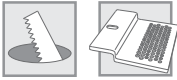
**BASIC**





CRISTALY

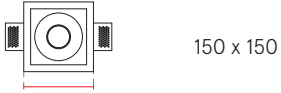
made in Italy



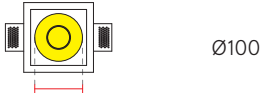
\*130



155 x 155



150 x 150



Ø100



75



\*125



0,85 Kg



GU10



GU5.3

IP20

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
 Height including OSRAM GU10 H52mm lamp and lampholde  
 Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

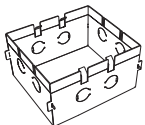


## ARTICOLO

ARTICLE - ARTIKEL

Code Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4174.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4174.004.91.CT	GU5.3 Ø50	MAX 35 W	12V

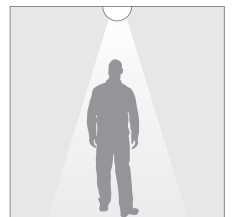
## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
 023.416  
 Pag.373

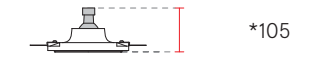
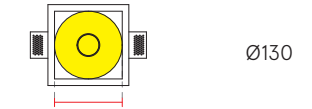
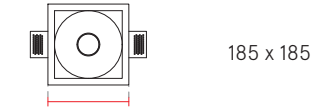
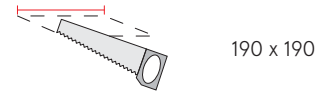
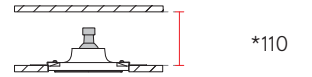
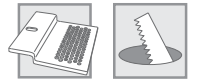


lampadina /bulb  
 L001/L004  
 L002/L005  
 Pag.352-353



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
 Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



IP20



CE



GU10

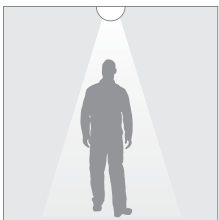


GU5.3

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

ARTICOLO  
ARTICLE - ARTIKEL

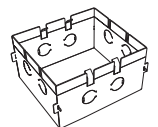
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4175.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4175.004.91.CT	GU5.3 Ø50	MAX 35 W	12V



Accessori - Accessories - Zubehörteile



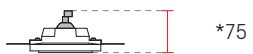
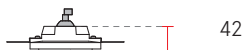
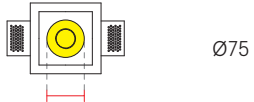
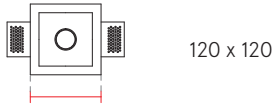
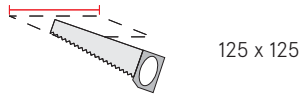
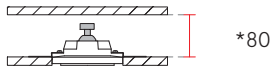
lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.448  
Pag.373

## CRISTALY

made in Italy



0,60 Kg

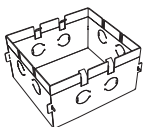


\* = Altezza incluso lampadina PHILIPS GU4 H35 mm e portalampada  
 Height including PHILIPS GU4 H35 mm lamp and lampholde  
 Höhe inkl. PHILIPS GU4 H35 mm Lampe und Fassung

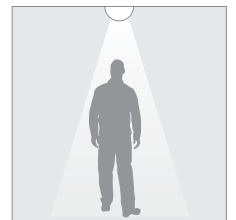

**ARTICOLO**  
 ARTICLE - ARTIKEL

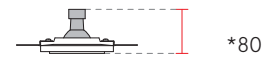
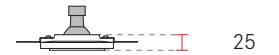
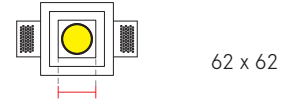
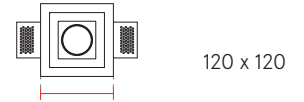
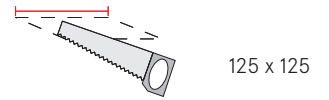
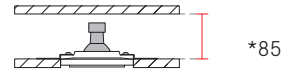
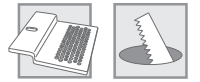
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4275.004.94.CT	GU4 Ø35	MAX 20 W	12 V

## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
 023.451  
 Pag.373





IP20



GU10

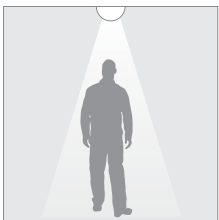


GU5.3

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

ARTICOLO  
ARTICLE - ARTIKEL

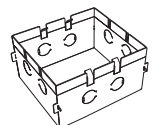
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4176.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4176.004.91.CT	GU5.3 Ø50	MAX 35 W	12V



Accessori - Accessories - Zubehörteile



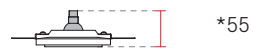
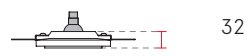
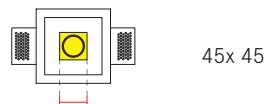
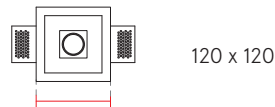
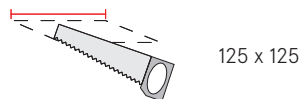
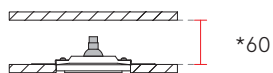
lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.402  
Pag.373

## CRISTALY

made in Italy



0,55 Kg

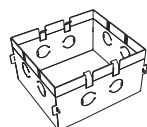


\* = Altezza incluso lampadina PHILIPS GU4 H35 mm e portalampada  
 Height including PHILIPS GU4 H35 mm lamp and lampholde  
 Höhe inkl. PHILIPS GU4 H35 mm Lampe und Fassung

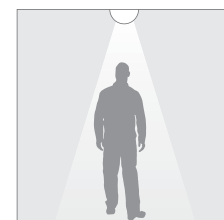

**ARTICOLO**  
 ARTICLE - ARTIKEL

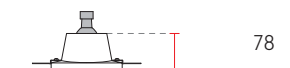
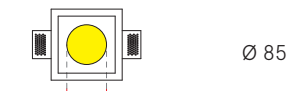
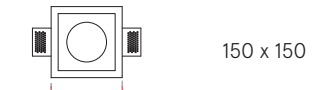
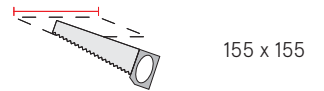
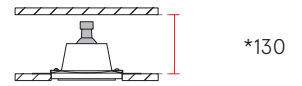
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4276.004.94.CT	GU4 Ø35	MAX 20 W	12 V

## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
 023.451  
 Pag.373





IP20



GU10

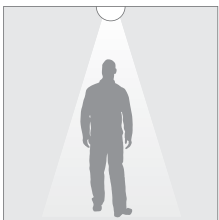


GU5.3

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

ARTICOLO  
ARTICLE - ARTIKEL

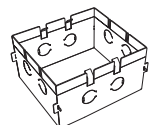
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4177.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4177.004.91.CT	GU5.3 Ø50	MAX 35 W	12V



Accessori - Accessories - Zubehörteile



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.416  
Pag.373

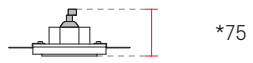
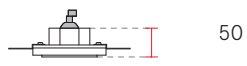
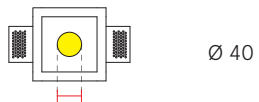
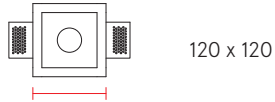
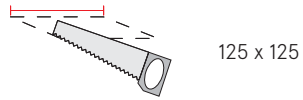
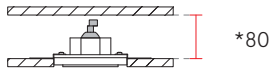
# 4277

IP44

Basic

CRISTALY

made in Italy



0,60 Kg

**F** **CE** **III** IP20 / IP44

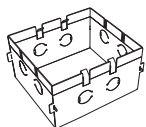
\* = Altezza incluso lampadina PHILIPS GU4 H35 mm e portalampada  
 Height including PHILIPS GU4 H35 mm lamp and lampholde  
 Höhe inkl. PHILIPS GU4 H35 mm Lampe und Fassung



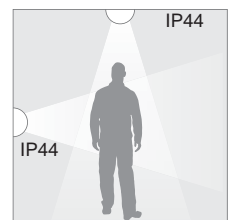
**ARTICOLO**  
 ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4277.004.94.CT	GU4 Ø35	MAX 20 W	12 V

Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
 023.451  
 Pag.373



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
 Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
 Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



# 4178

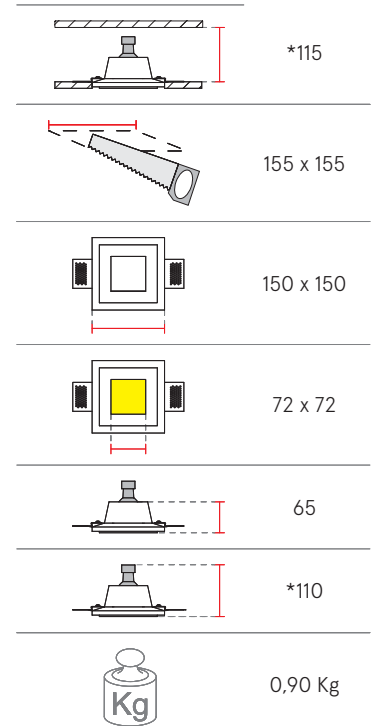
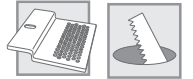
Basic

IP44



made in Italy

CRISTALY



IP20 / IP44



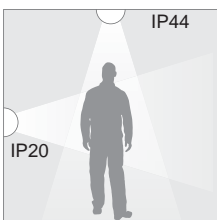
GU10

GU5.3

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

**ARTICOLO**  
ARTICLE - ARTIKEL

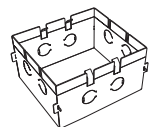
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4178.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4178.004.91.CT	GU5.3 Ø50	MAX 35 W	12V



Accessori - Accessories - Zubehörteile



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.416  
Pag.373

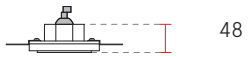
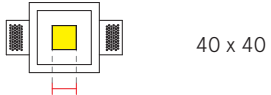
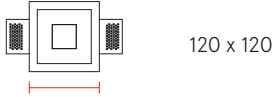
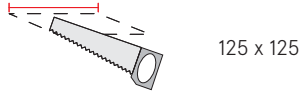
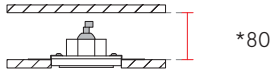
4278

IP44

Basic

CRISTALY

made in Italy



0,60 Kg



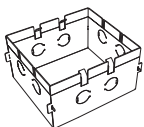
**F** **CE** **III** IP20 / IP44

\* = Altezza incluso lampadina PHILIPS GU4 H35 mm e portalampada  
Height including PHILIPS GU4 H35 mm lamp and lampholde  
Höhe inkl. PHILIPS GU4 H35 mm Lampe und Fassung

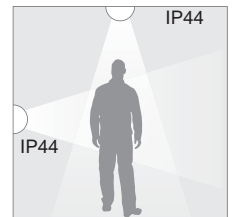
#### ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4278.004.94.CT	GU4 Ø35	MAX 20 W	12 V

#### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.451  
Pag.373



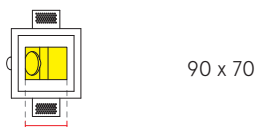
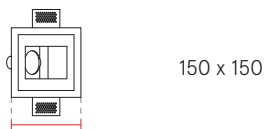
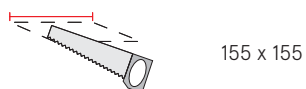
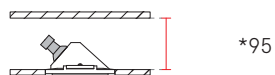
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



CRISTALY

made in Italy



0,85 Kg



GU10



GU5.3

IP20

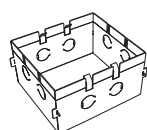
\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
 Height including OSRAM GU10 H52mm lamp and lampholde  
 Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung



#### ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4179.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4179.004.91.CT	GU5.3 Ø50	MAX 35 W	12V

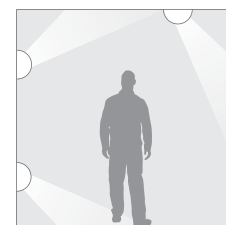
#### Accessori - Accessories - Zubehörteile

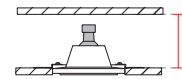
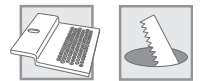


per muratura/for brickwork  
023.416  
Pag.373

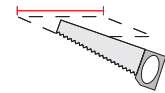


lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353

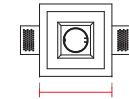




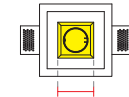
\*110



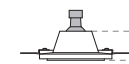
155 x 155



150 x 150



75 x 75



60



\*105



0,75 Kg

IP20



CE



GU10

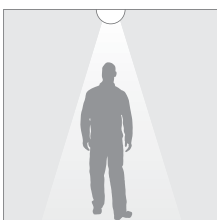


GU5.3

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

ARTICOLO  
ARTICLE - ARTIKEL

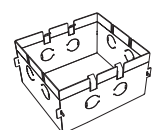
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4180.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4180.004.91.CT	GU5.3 Ø50	MAX 35 W	12V



Accessori - Accessories - Zubehörteile



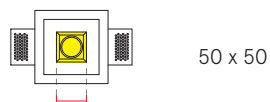
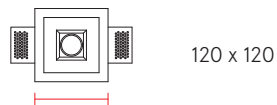
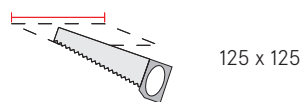
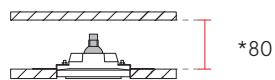
lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.416  
Pag.373

## CRISTALY

made in Italy



0,55 Kg

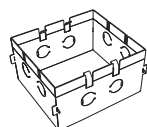


\* = Altezza incluso lampadina PHILIPS GU4 H35 mm e portalampada  
 Height including PHILIPS GU4 H35 mm lamp and lampholde  
 Höhe inkl. PHILIPS GU4 H35 mm Lampe und Fassung

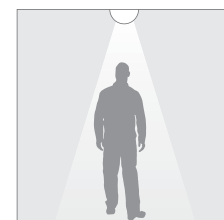

**ARTICOLO**  
 ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4280.004.94.CT	GU4 Ø35	MAX 20 W	12 V

## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
 023.451  
 Pag.373



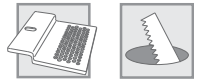
# 4180A

Basic



made in Italy

CRISTALY



	*115
	235 x 155
	230 x 150
	10
	2x 70 x 70
	60
	*110
	1,50 Kg

IP20



GU10

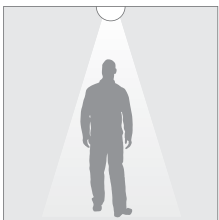


GU5.3

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

## ARTICOLO ARTICLE - ARTIKEL

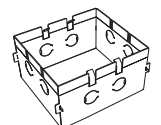
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4180A004.35.CT	GU10 Ø50	MAX 2x35 W	240 V
4180A004.91.CT	GU5.3 Ø50	MAX 2x35 W	12V



## Accessori - Accessories - Zubehörteile



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.456  
Pag.373

CRISTALY

made in Italy



	*115
	295 x 155
	290 x 150
	70
	2x 70 x 70
	60
	*110
	1,70 Kg

**IP20**

GU10

GU5.3

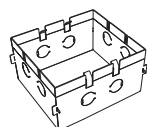
\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholder  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung



## ARTICOLO ARTICLE - ARTIKEL

Code Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4180B004.35.CT	GU10 Ø50	MAX 2x35 W	240 V
4180B004.91.CT	GU5.3 Ø50	MAX 2x35 W	12V

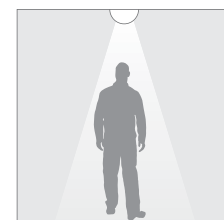
## Accessori - Accessories - Zubehörteile



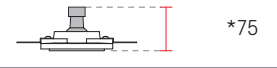
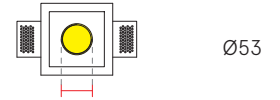
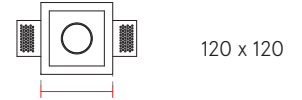
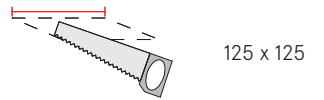
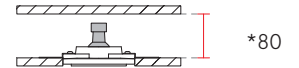
per muratura/for brickwork  
023.457  
Pag.373



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353







IP20



CE



GU10

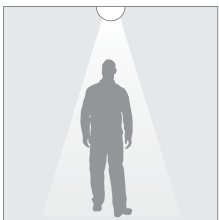


GU5.3

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

ARTICOLO  
ARTICLE - ARTIKEL

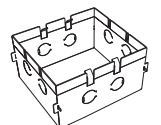
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4181.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4181.004.91.CT	GU5.3 Ø50	MAX 35 W	12V



Accessori - Accessories - Zubehörteile



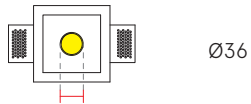
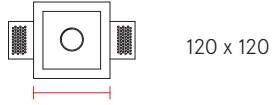
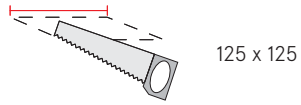
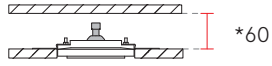
lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



per muratura/for brickwork  
023.402  
Pag.373

CRISTALY

made in Italy



0,55 Kg

F CE III IP20

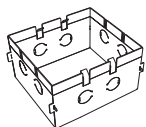
\* = Altezza incluso lampadina PHILIPS GU4 H35 mm e portalampada  
 Height including PHILIPS GU4 H35 mm lamp and lampholde  
 Höhe inkl. PHILIPS GU4 H35 mm Lampe und Fassung



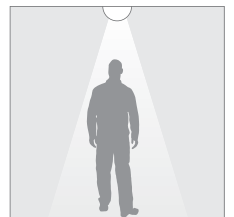
#### ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4281.004.94.CT	GU4 Ø35	MAX 20 W	12 V

#### Accessori - Accessories - Zubehörteile



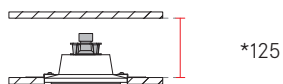
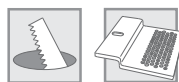
per muratura/for brickwork  
 023.451  
 Pag.373





## CRISTALY

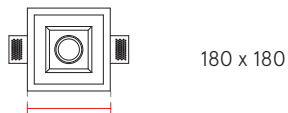
made in Italy



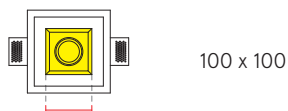
\*125



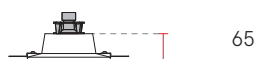
185 x 185



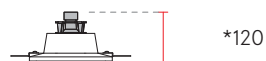
180 x 180



100 x 100



65



\*120



1,15 Kg



GU10



IP20

IP20

Lampadina orientabile di 30°  
Adjustable spotlight 30°  
Schwenkbares Leuchtmittel 30°



360°

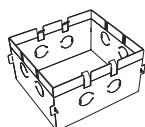


\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

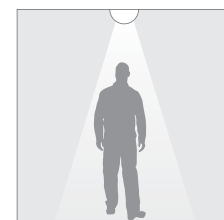
**ARTICOLO**  
ARTICLE - ARTIKEL

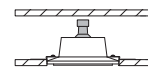
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4183.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4183.004.91.CT	GU5.3 Ø50	MAX 35 W	12V

## Accessori - Accessories - Zubehörteile

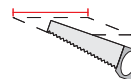


per muratura/for brickwork  
023.448  
Pag.373

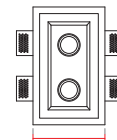




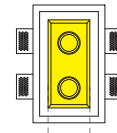
\*120



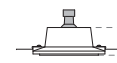
290 x 180



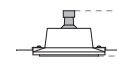
175 x 285



100 x 215



70



\*115



1,90 Kg

IP20



GU10

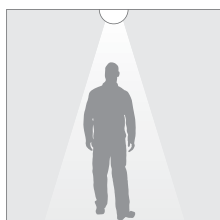


GU5.3

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

ARTICOLO  
ARTICLE - ARTIKEL

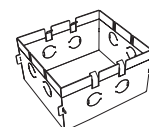
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4210.004.35.CT	GU10 Ø50	MAX 2x35 W	240 V
4210.004.91.CT	GU5.3 Ø50	MAX 2x35 W	12V



Accessori - Accessories - Zubehörteile



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353

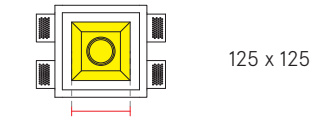
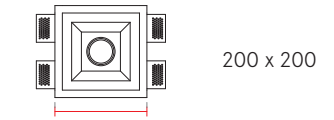
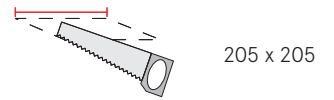
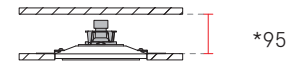


per muratura/for brickwork  
023.458  
Pag.373





Lampadina orientabile di 30°  
Adjustable spotlight 30°  
Schwenkbares Leuchtmittel 30°



1,20 Kg

IP20



GU10

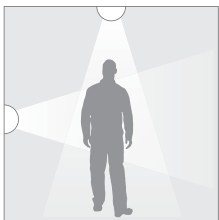


GU5.3

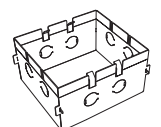
\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4215.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4215.004.91.CT	GU5.3 Ø50	MAX 35 W	12V



Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.447  
Pag.373

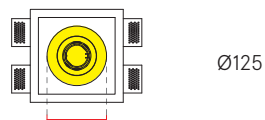
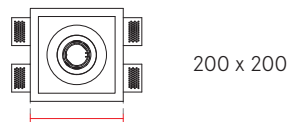
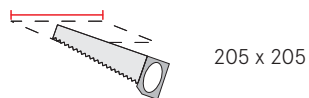






CRISTALY

made in Italy



1,30 Kg



GU10



GU5.3

IP20

\* = Altezza incluso lampadina OSRAM GU10 H52 mm e portalampada  
Height including OSRAM GU10 H52mm lamp and lampholde  
Höhe inkl. OSRAM GU10 H52mm Lampe und Fassung

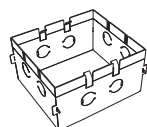


Lampadina orientabile di 30°  
Adjustable spotlight 30°  
Schwenkbares Leuchtmittel 30°

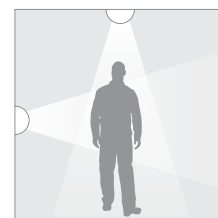
#### ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4216.004.35.CT	GU10 Ø50	MAX 35 W	240 V
4216.004.91.CT	GU5.3 Ø50	MAX 35 W	12V

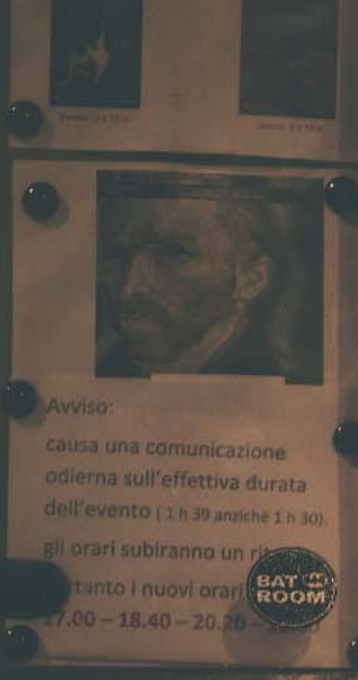
#### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.447  
Pag.373



2012  
2013  
2014  
2015  
2016  
17.30 - 20.00 - 21.30



Avviso:  
causa una comunicazione  
odierna sull'effettiva durata  
dell'evento (1 h 39 anziché 1 h 30),  
gli orari subiranno un rit  
tanto i nuovi orari  
17.00 - 18.40 - 20.20





**15 MM**

15 mm



# 15 mm

Faretti dalle caratteristiche uniche: piastra in alluminio con funzione di dissipazione del calore, corpo in CRISTALY con alette per un fissaggio preciso e stabile, LED dalle elevate caratteristiche illuminotecniche, tutto in soli **15 mm** di spessore. Grazie ad un sistema di aggancio esclusivo di 9010novantadieci (brevetto in corso), questa serie di faretti consente di essere utilizzata anche in presenza di spazi ridotti tra muri o soffitti e la lastra di cartongesso.

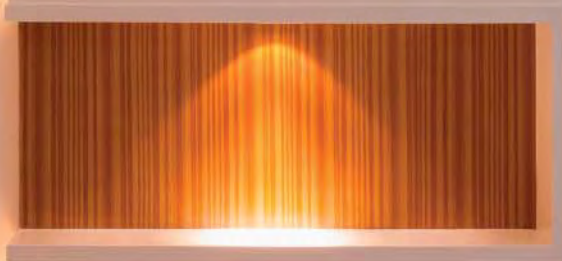
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Spotlights featuring unique characteristics: the aluminum plate heat diffuser, the CRISTALY frame with metal wings for stable and precise fixing, high-performances LED: all in just **15 mm** thickness. Thanks to an exclusive coupling system by 9010novantadieci (patent pending), this series of spotlights allows the use also in critical conditions, where walls and ceilings are very close to the plasterboard.

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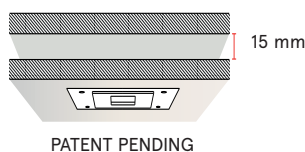
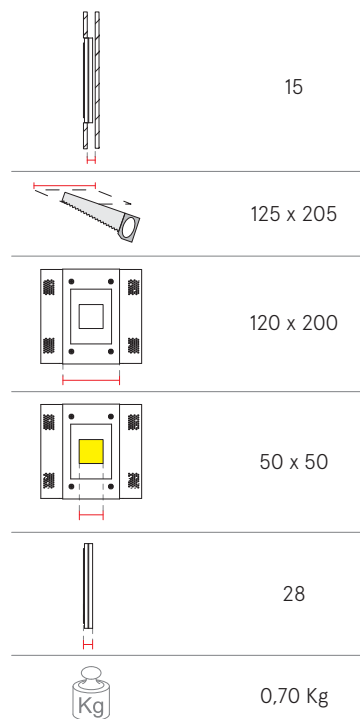
Einbaustrahler mit einzigartigen Merkmalen: Aluminiumplatte mit wärmeabführender Funktion, CRISTALY-Körper mit Flügeln für eine präzise und sichere Befestigung, LED mit hohen beleuchtungstechnischen Merkmalen, und das alles in nur **15 mm** Stärke. Dank dem exklusiven Verankerungssystem von 9010novantadieci (Patent wurde bereits beantragt), kann diese Baureihe von Einbaustrahlern auch bei sehr geringen Abständen zwischen Mauern oder Decken und der Gipsplatte eingesetzt werden.

15 mm



## CRISTALY

made in Italy

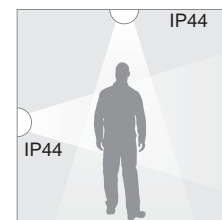
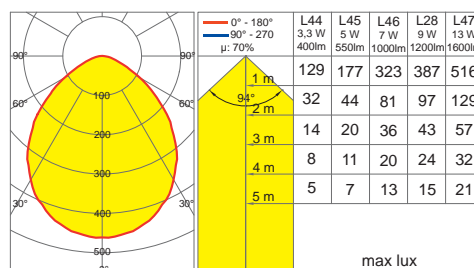


ARTICOLO ARTICLE - ARTIKEL								ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4193.004.L44.CT	LED	3,3 W	350 mA	400 lm	3000° K	85	026.167	5,6 W	1	
							026.170	10,5 W	1 - 3	
							026.171	18,9 W	1 - 5	
							026.174	40 W	8 - 11	
4193.004.L45.CT	LED	5 W	500 mA	550 lm	3000° K	85	026.172	20 W	1 - 4	
							026.181	35 W	3 - 7	
4193.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1	
4193.004.L28.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1	
4193.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1	
							026.174	40 W	2 - 3	

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367





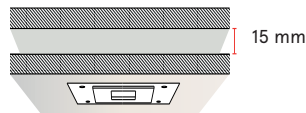
# 4193B

15 mm

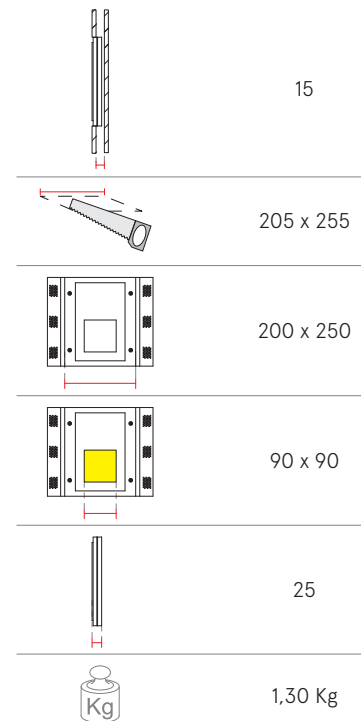
IP44

made in Italy

CRISTALY



PATENT PENDING



1,30 Kg

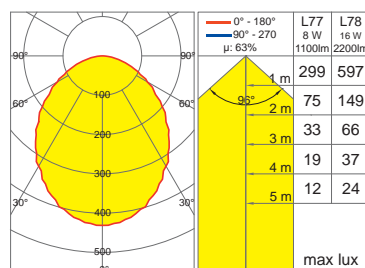
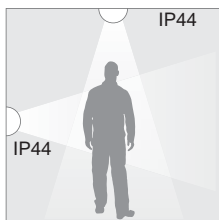
IP20 / IP44



## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4193B004.L77.CT	LED	8 W	350 mA	1100 lm	3000° K	85	026.170	10,5 W	1
							026.171	18,9 W	1 - 2
							026.174	40 W	3 - 4
4193B004.L78.CT	LED	16 W	700 mA	2200 lm	3000° K	85	026.173	19,6 W	1
							026.182	35 W	1 - 2



## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

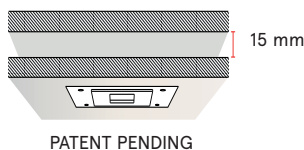
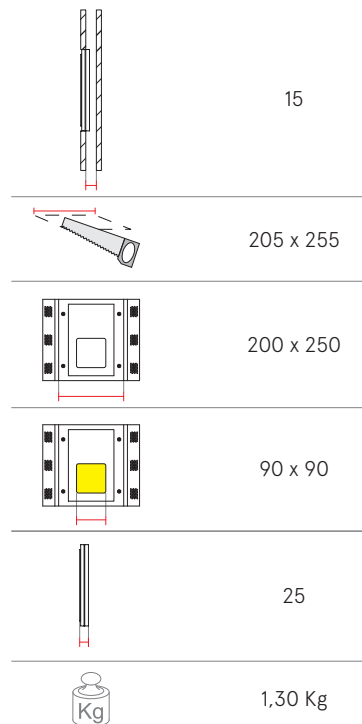
CRISTALY

made in Italy

4193C

IP44

15 mm



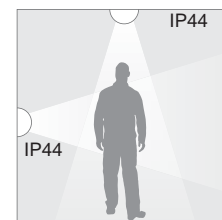
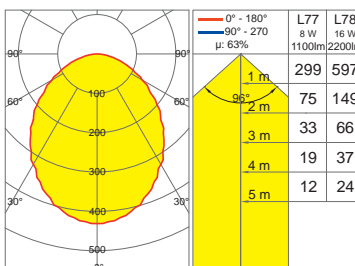
F CE III IP20 / IP44

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4193C004.L77.CT	LED	8 W	350 mA	1100 lm	3000° K	85	026.170	10,5 W	1
							026.171	18,9 W	1 - 2
							026.174	40 W	3 - 4
4193C004.L78.CT	LED	16 W	700 mA	2200 lm	3000° K	85	026.173	19,6 W	1
							026.182	35 W	1 - 2

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

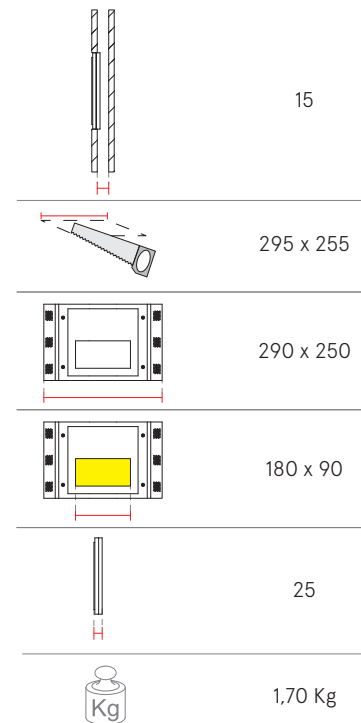
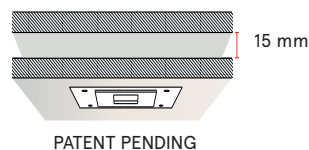
# 4193D

15 mm

IP44

made in Italy

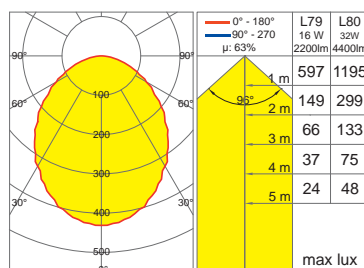
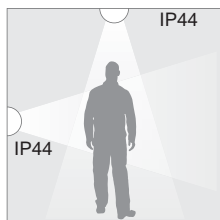
CRISTALY



IP20 / IP44



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4193D004.L79.CT	LED	16 W	350 mA	2200 lm	3000° K	85	026.171	18,9 W	1
4193D004.L80.CT	LED	32 W	700 mA	4400 lm	3000° K	85	026.174	40 W	2
							026.182	35 W	1 - 2



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

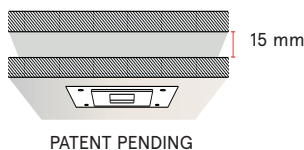
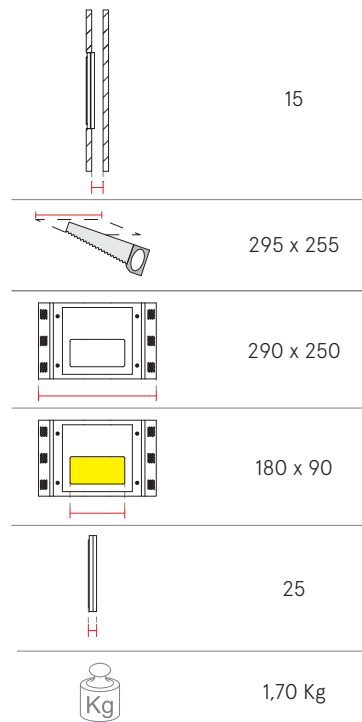
CRISTALY

made in Italy

4193E

IP44

15 mm



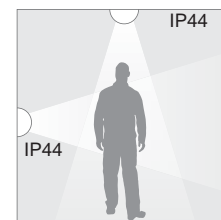
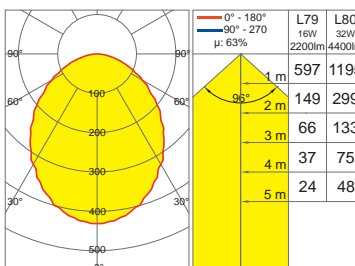
F CE III IP20 / IP44

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4193E004.L79.CT	LED	16 W	350 mA	2200 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2
4193E004.L80.CT	LED	32 W	700 mA	4400 lm	3000° K	85	026.182	35 W	1 - 2

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

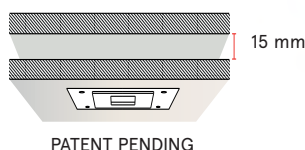
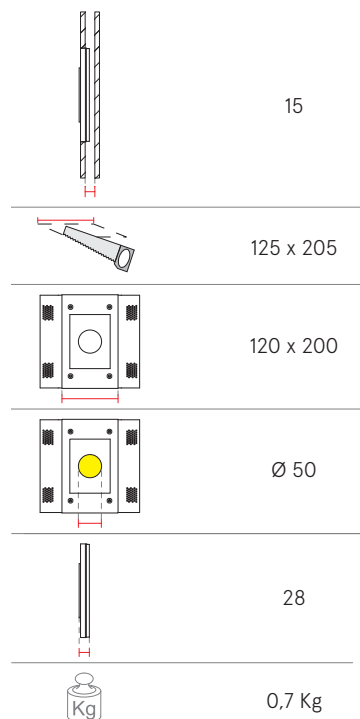
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



## CRISTALY

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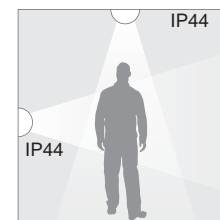
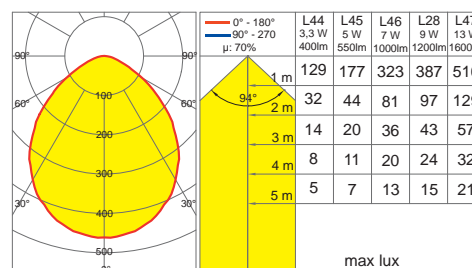


ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4194.004.L44.CT	LED	3,3 W	350 mA	400 lm	3000° K	85	026.167	5,6 W	1	
							026.170	10,5 W	1 - 3	
							026.171	18,9 W	1 - 5	
							026.174	40 W	8 - 11	
4194.004.L45.CT	LED	5 W	500 mA	550 lm	3000° K	85	026.172	20 W	1 - 4	
							026.181	35 W	3 - 7	
4194.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1	
4194.004.L28.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1	
4194.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1	
							026.174	40 W	2 - 3	

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



# 4194B

15 mm

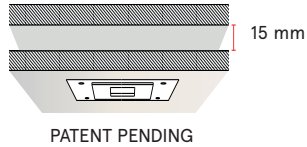
IP44

made in Italy

CRISTALY

2700°K  
4000°K  
ON DEMAND

C.C.  
[m.A.]



15

205 x 255

200 x 250

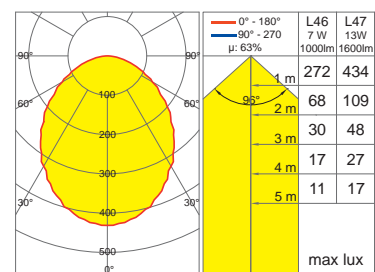
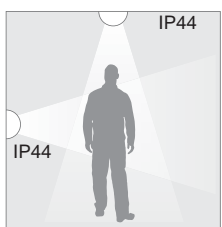
Ø 90

25

1,35 Kg

IP20 / IP44

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4194B004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4194B004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



15 mm







**VELE**



## CRISTALY

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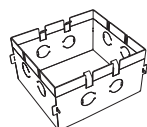


	85
	345 x 205
	340 x 200
	300 x 160
	70
	80
	2.95 Kg

ARTICOLO  
ARTICLE - ARTIKELALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2335.004.L90.CT	LED	21,5 W	1400 mA	2900 lm	3000° K	85	026.212	60,2 W	1 - 2

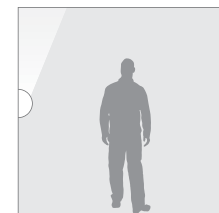
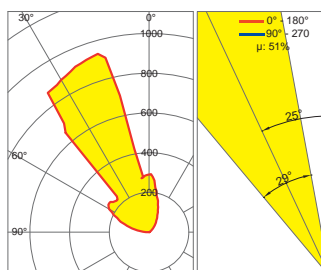
## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.407  
Pag.373



DIMMER  
Pag.366-367



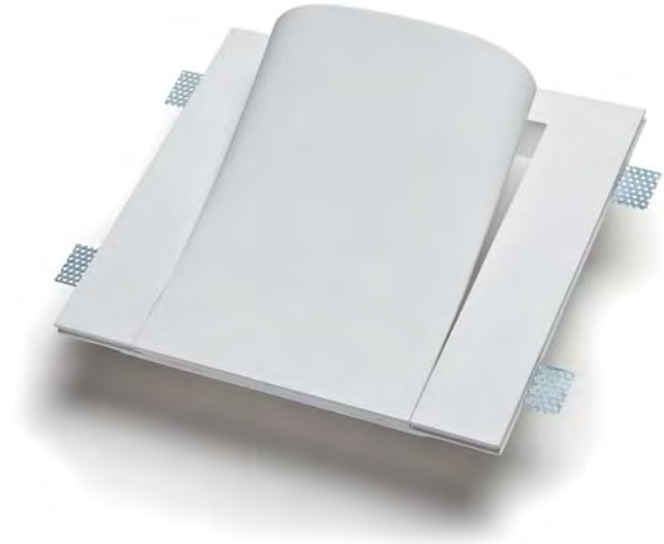
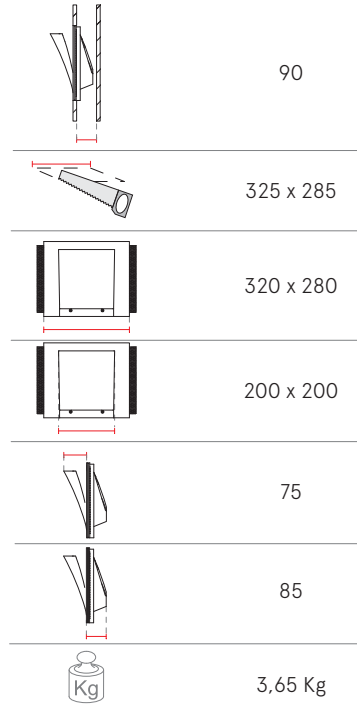
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Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



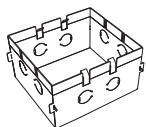
## CRISTALY

made in Italy



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2365.004.L89.CT	LED	16,5 W	1050 mA	2200 lm	3000° K	85	026.220	35 W	1 - 2
							026.205	59,85 W	2 - 3

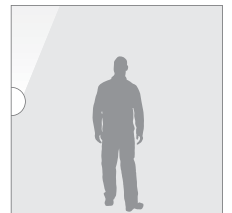
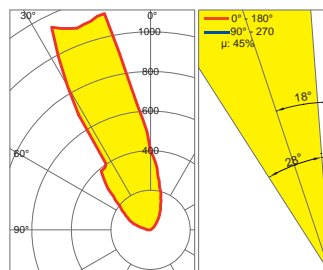
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.408  
Pag.373



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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## CRISTALY

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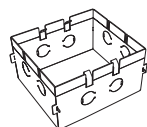


	40
	285 x 205
	280 x 200
	250 x 150
	60
	30
	2.00 Kg



ARTICOLO ARTICLE - ARTIKEL								ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
2369.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1	
2369.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1	
							026.174	40 W	2 - 3	

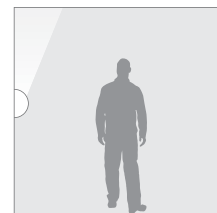
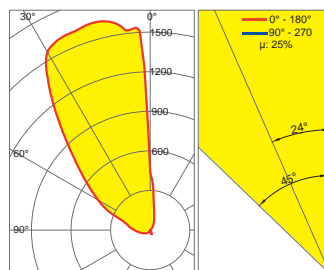
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.419  
Pag.373



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.





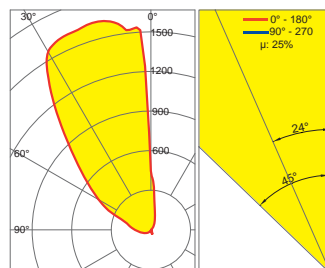
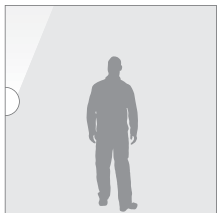
	40
	285 x 205
	280 x 200
	250 x 150
	75
	30
	2,00 Kg



**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

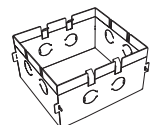
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2370.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
2370.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



per muratura/for brickwork  
023.419  
Pag.373

## CRISTALY

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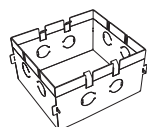


	40
	285 x 205
	280 x 200
	250 x 150
	60
	30
	2,00 Kg

ARTICOLO  
ARTICLE - ARTIKELALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2371.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
2371.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3

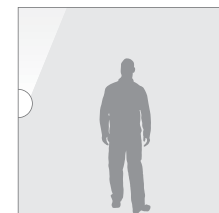
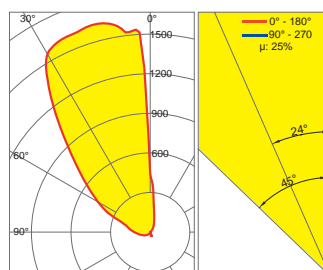
## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.419  
Pag.373



DIMMER  
Pag.366-367



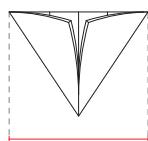
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

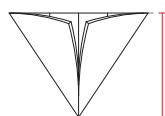


## CRISTALY

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320



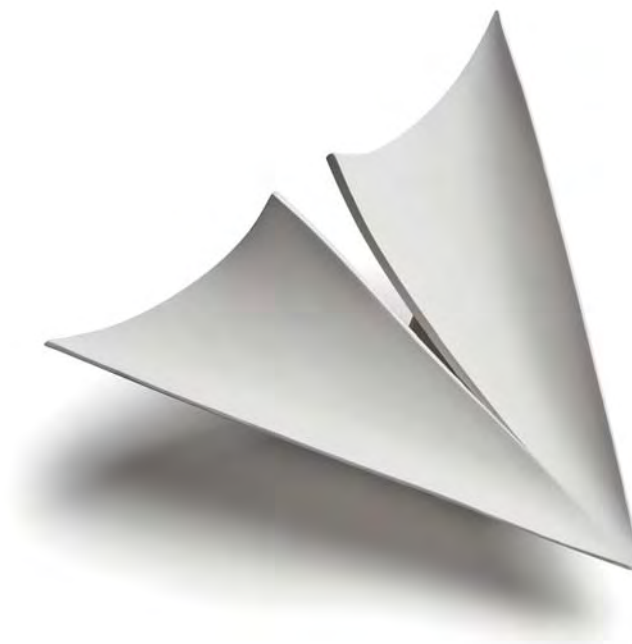
240



230



1,00 Kg



## ARTICOLO

ARTICLE - ARTIKEL

## ALIMENTATORI

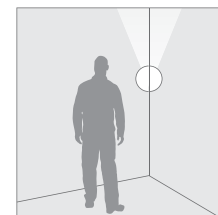
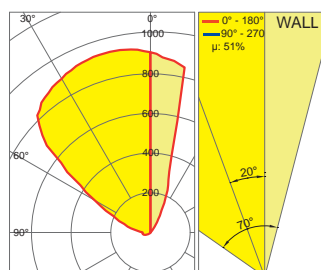
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2393.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
2393.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367





## CRISTALY

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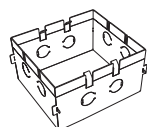


	110
	285 x 285
	280 x 280
	220 x 100
	220 x 50
	70
	100
	3,70 Kg



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2402.004.L91.CT	LED	16,5 W	1050 mA	2200 lm	3000° K	85	026.220	35 W	1 - 2
							026.205	59,85 W	2 - 3

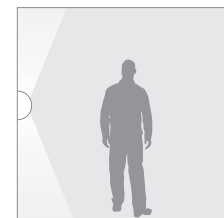
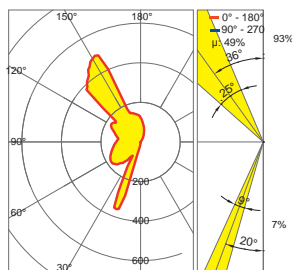
### Accessori - Accessories - Zubehörteile

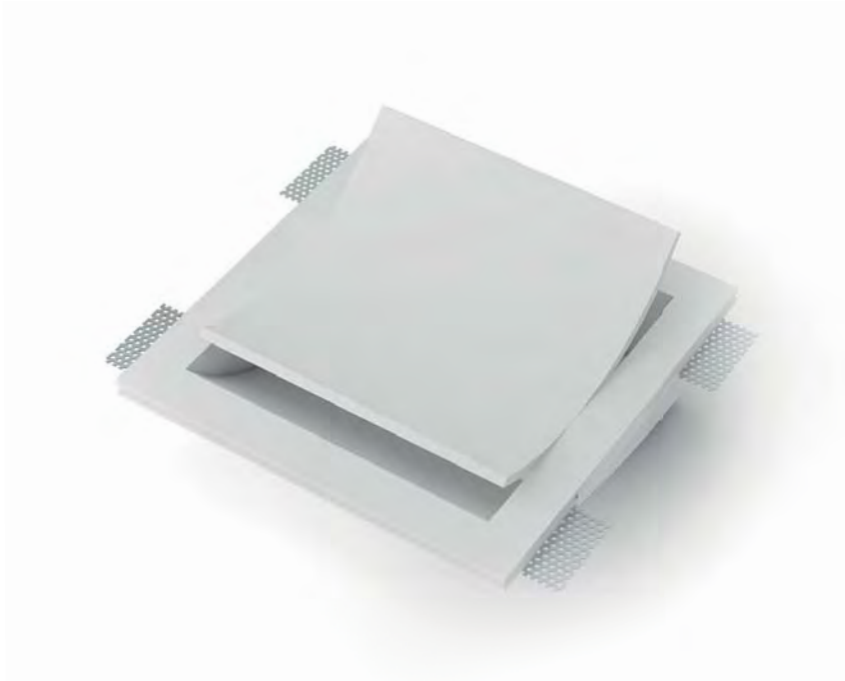


per muratura/for brickwork  
023.427  
Pag.373



DIMMER  
Pag.366-367

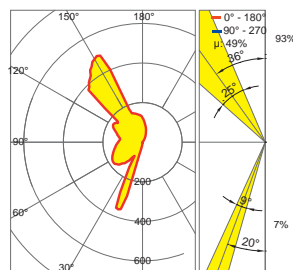
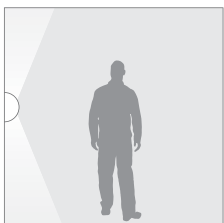




	110
	285 x 285
	280 x 280
	220 x 205
	220 x 50
	75
	100
	3,70 Kg



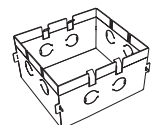
ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
2402C004.L91.CT	LED	16,5 W	1050 mA	2200 lm	3000° K	85	026.220	35 W	1 - 2	
							026.205	59,85 W	2 - 3	



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



per muratura/for brickwork  
023.427  
Pag.373

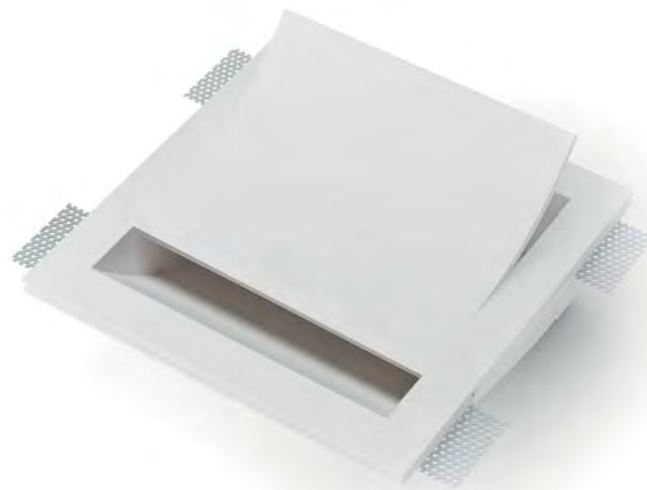
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

## CRISTALY

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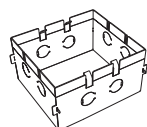


	110
	285 x 285
	280 x 280
	220 x 120
	220 x 50
	75
	100
	3,70 Kg



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
2402D004.L91.CT	LED	16,5 W	1050 mA	2200 lm	3000° K	85	026.220	35 W	1 - 2	
							026.205	59,85 W	2 - 3	

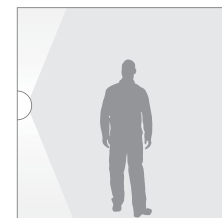
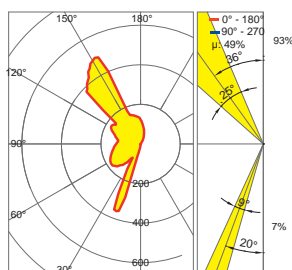
## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.427  
Pag.373



DIMMER  
Pag.366-367

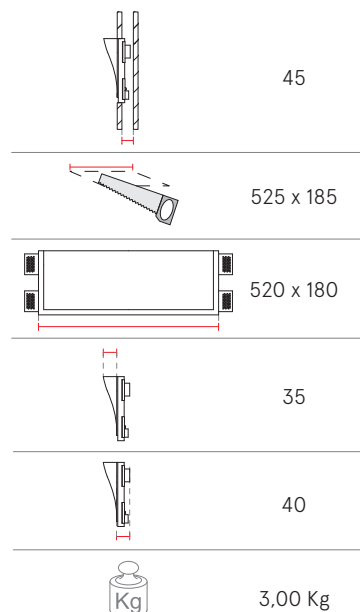






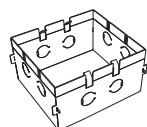
CRISTALY

made in Italy



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Tensione Tension Spannung	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
2436.004.L23.CT	LED	9,5 W	850 lm	24 Vdc	3000° K	85	026.155	19,2 W	1 - 2	
							026.175	36 W	1 - 3	
							026.153	60 W	1 - 6	
							026.188	120 W	7 - 12	
							026.189	240 W	13 - 24	

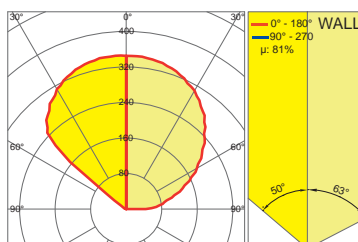
## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.437  
Pag.373



DIMMER  
Pag.369





CRISTALY

made in Italy

2443 - 2443B

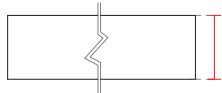
Vele



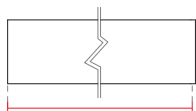
2443 2443B



40 40



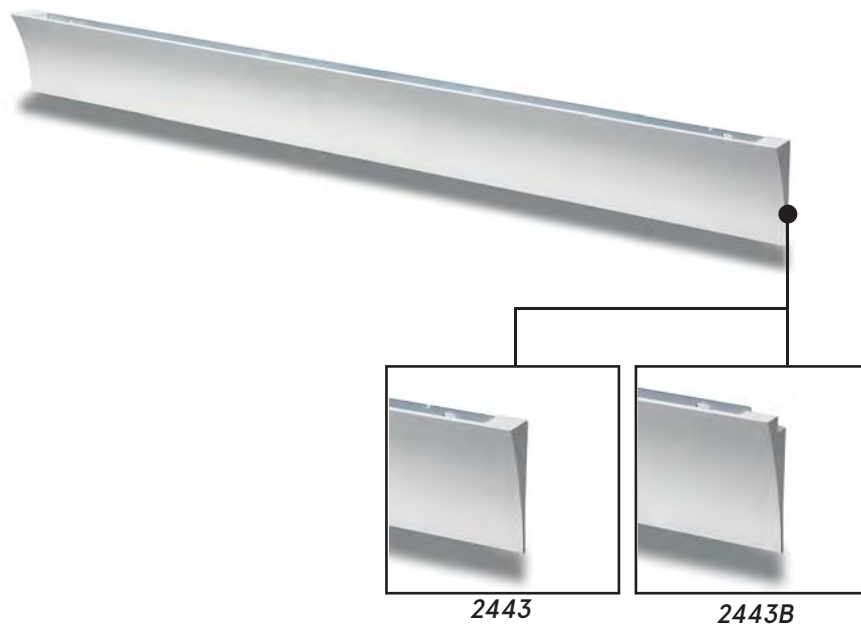
105 105



980 980



2,60 Kg 2,60 Kg



2443

2443B



ARTICOLO  
ARTICLE - ARTIKEL

ALIMENTATORI  
POWER SUPPLIES - BETRIEBSGERÄTE

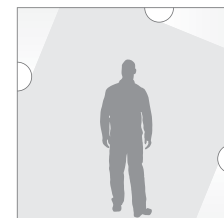
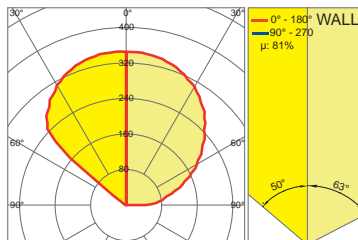
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Tensione Tension Spannung	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2443.004.L22.CT	LED	19,5 W	1800 lm	24 Vdc	3000° K	85	026.175	36 W	1
							026.153	60 W	1 - 3
							026.188	120 W	3 - 6
							026.189	240 W	6 - 12
2443B004.L22.CT*	LED	21 W	1900 lm	24 V dc	3000° K	85	026.175	36 W	1
							026.153	60 W	1 - 2
							026.188	120 W	3 - 5
							026.189	240 W	5 - 11

\* versione senza testate di chiusura; Led lunghezza 95cm, su progetto viene fornito in barre di lunghezza max 2m  
 version without end caps; Led length 95 cm, for specific projects available in bar length max 2m  
 Version ohne Endkappen; Led Länge 95 cm, für spezifische Projekte auf Länge max 2m verfügbar

Accessori - Accessories - Zubehörteile



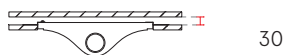
DIMMER  
Pag.369



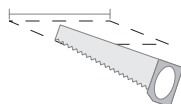


## CRISTALY

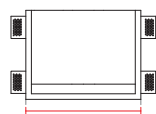
made in Italy



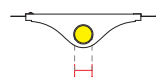
30



315 x 245



310 x 240

Ø50  
Ø35

60



25



1,90 Kg



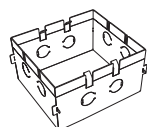
IP20

## ARTICOLO

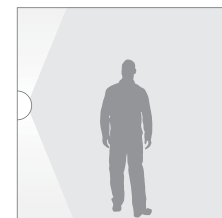
ARTICLE - ARTIKEL

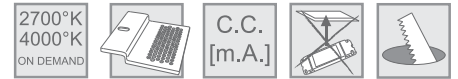
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
2446.004.96.CT	GU5.3 + GU4 Ø50 + Ø35	MAX 10 W + 5 W	12 V

## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.438  
Pag.373





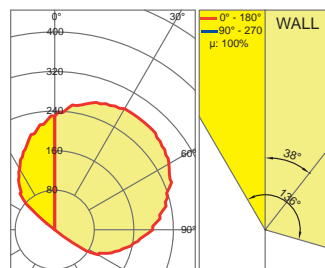
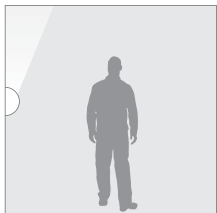
	30
	205 x 65
	200 x 60
	120 x 70
	50
	25
	0,75 Kg



**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

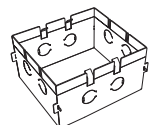
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2460.004.L41.CT	LED	2,5 W	700 mA	200 lm	3000° K	80	026.134	9,8 W	1 - 3
							026.173	19,6 W	3 - 7
							026.182	35 W	4 - 13



Accessori - Accessories - Zubehörteile



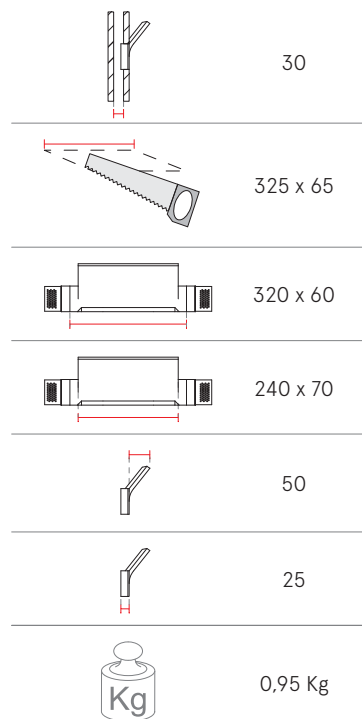
**DIMMER**  
Pag.366-367



per muratura/for brickwork  
023.440  
Pag.373

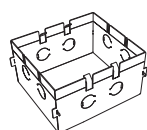
CRISTALY

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ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2461.004.L23.CT	LED	6,5 W	24 V dc	560 lm	3000° K	85	026.155	19,2 W	1 - 3
							026.175	36 W	1 - 5
							026.153	60 W	1 - 8
							026.188	120 W	9 - 18
							026.189	240 W	19 - 36

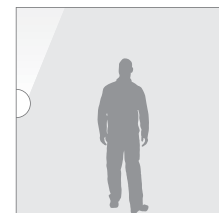
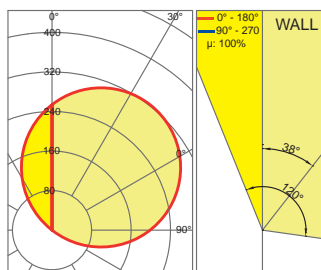
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.441  
Pag.373



DIMMER  
Pag.369



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



# 2617A

Vele



made in Italy

CRISTALY

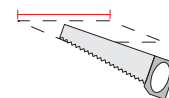
2700°K  
4000°K  
ON DEMAND



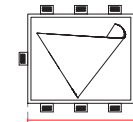
C.C.  
[m.A.]



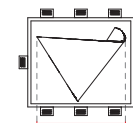
50



505 x 425



500 x 420



415 x 350



105



45



5,30 Kg

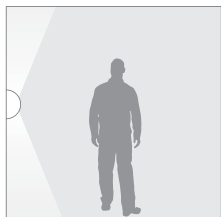
IP20



## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2617A004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



## Accessori - Accessories - Zubehörteile



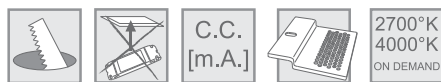
DIMMER  
Pag.366-367





CRISTALY

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	50
	255 x 405
	250 x 400
	295 x 340
	300
	45
	3,90 Kg



IP20



**ARTICOLO**  
ARTICLE - ARTIKEL

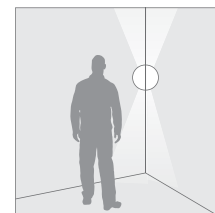
**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2617B004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3

Accessori - Accessories - Zubehörteile



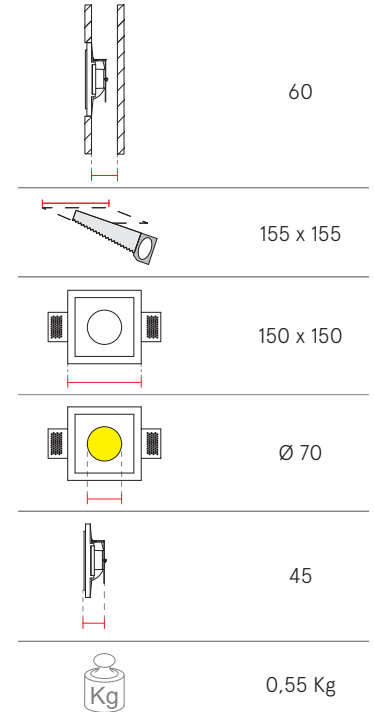
DIMMER  
Pag.366-367







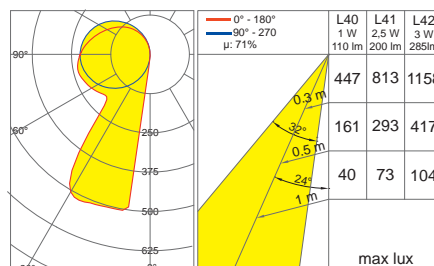
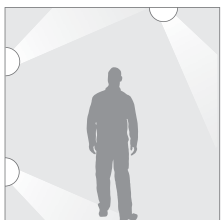
**PASSI**



**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

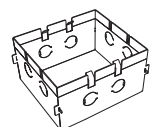
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4058.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5
							026.170	10,5 W	1 - 8
							026.171	18,9 W	1 - 15
4058.004.L41.CT	LED	2,5 W	700 mA	200 lm	3000° K	80	026.174	40 W	21 - 31
							026.134	9,8 W	1 - 3
							026.173	19,6 W	3 - 7
4058.004.L42.CT	LED	3 W	350 mA	285 lm	3000° K	85	026.182	35 W	4 - 13
							026.167	5,6 W	1
							026.170	10,5 W	1 - 3
							026.171	18,9 W	1 - 6
							026.174	40 W	8 - 11



Accessori - Accessories - Zubehörteile



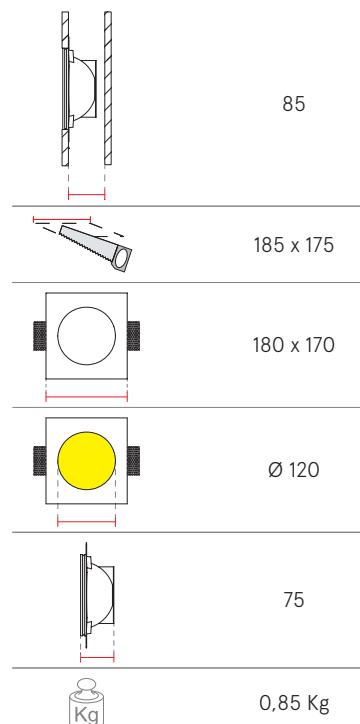
DIMMER  
Pag.366-367



per muratura/for brickwork  
023.453  
Pag.373

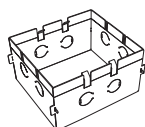
CRISTALY

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ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4059.004.L41.CT	LED	2,5 W	700 mA	200 lm	3000° K	80	026.134	9,8 W	1 - 3	
							026.173	19,6 W	3 - 7	
							026.182	35 W	4 - 13	
4059.004.L43.CT	LED	6 W	700 mA	570 lm	3000° K	85	026.134	9,8 W	1	
							026.173	19,6 W	1 - 3	
							026.182	35 W	2 - 5	

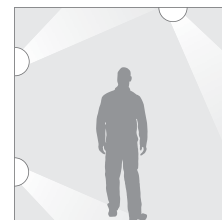
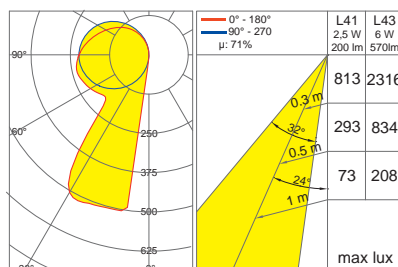
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.406  
Pag.373

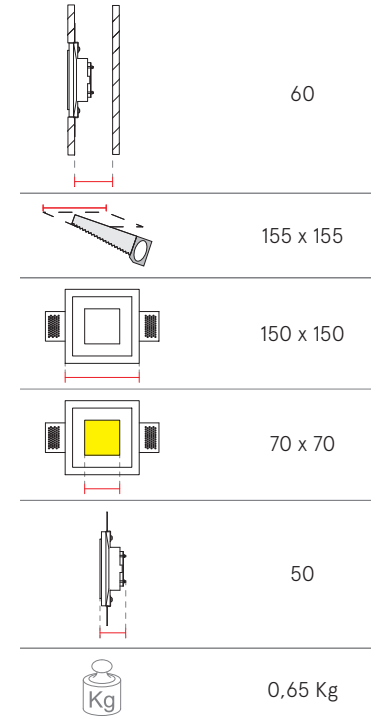


DIMMER  
Pag.366-367



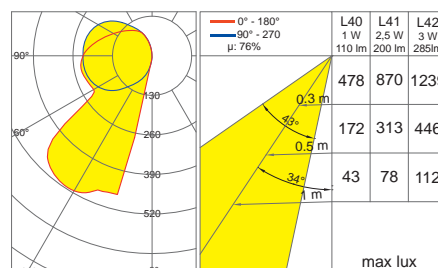
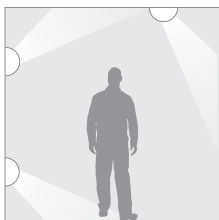
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.





**ARTICOLO** / **ARTICLE - ARTIKEL** | **ALIMENTATORI** / **POWER SUPPLIES - BETRIEBSGERÄTE**

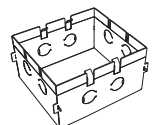
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4062.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5
							026.170	10,5 W	1 - 8
							026.171	18,9 W	1 - 15
4062.004.L41.CT	LED	2,5 W	700 mA	200 lm	3000° K	80	026.174	40 W	21 - 31
							026.134	9,8 W	1 - 3
							026.173	19,6 W	3 - 7
4062.004.L42.CT	LED	3 W	350 mA	285 lm	3000° K	85	026.182	35 W	4 - 13
							026.167	5,6 W	1
							026.170	10,5 W	1 - 3
							026.171	18,9 W	1 - 6
							026.174	40 W	8 - 11



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



per muratura/for brickwork  
023.453  
Pag.373

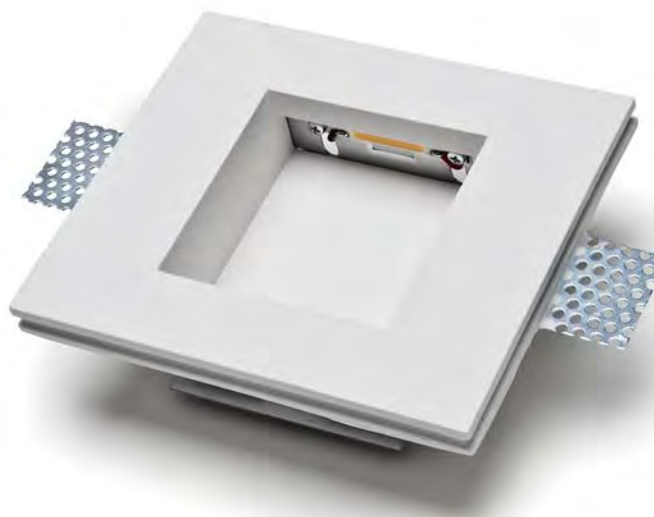
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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## CRISTALY

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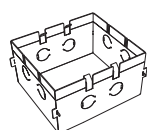


	90
	175 x 185
	170 x 180
	120 x 120
	80
	1,10 Kg



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4063.004.L41.CT	LED	2,5 W	700 mA	200 lm	3000° K	80	026.134	9,8 W	1 - 3	
							026.173	19,6 W	3 - 7	
							026.182	35 W	4 - 13	
4063.004.L43.CT	LED	6 W	700 mA	570 lm	3000° K	85	026.134	9,8 W	1	
							026.173	19,6 W	1 - 3	
							026.182	35 W	2 - 5	

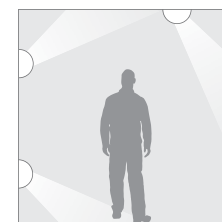
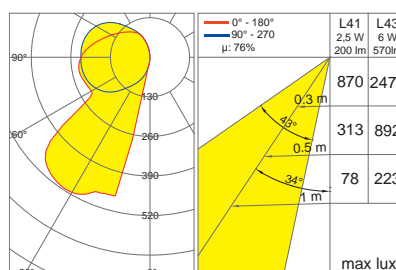
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.406  
Pag.373



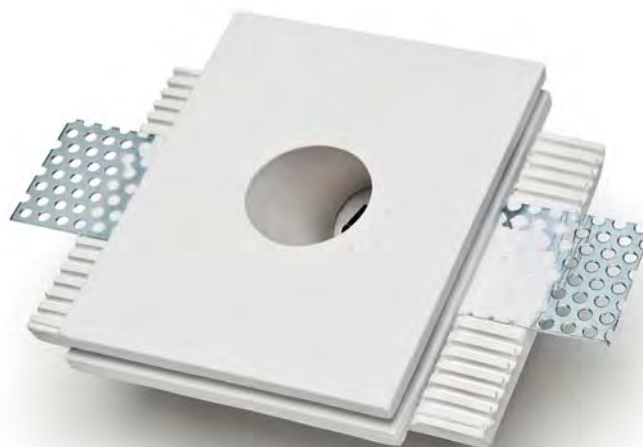
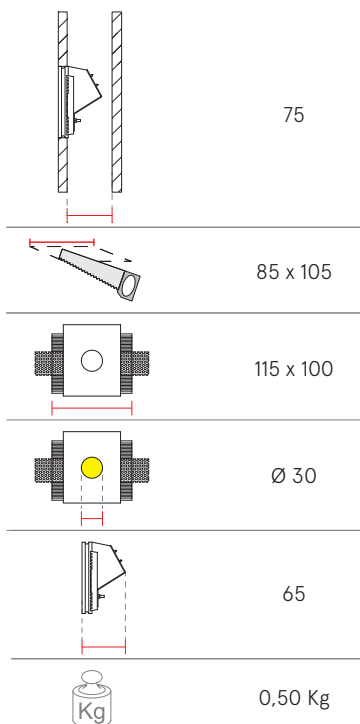
DIMMER  
Pag.366-367





## CRISTALY

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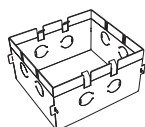


### ARTICOLO ARTICLE - ARTIKEL

### ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4099.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5
							026.170	10,5 W	1 - 8
							026.171	18,9 W	1 - 15
							026.174	40 W	21 - 31
4099.004.L41.CT	LED	2,5 W	700 mA	200 lm	3000° K	80	026.134	9,8 W	1 - 3
							026.173	19,6 W	3 - 7
							026.182	35 W	4 - 13

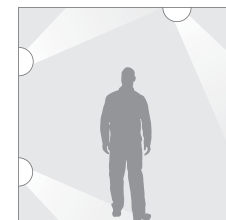
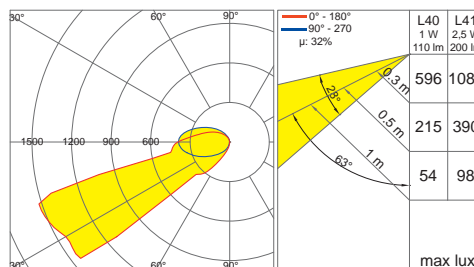
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.411  
Pag.373



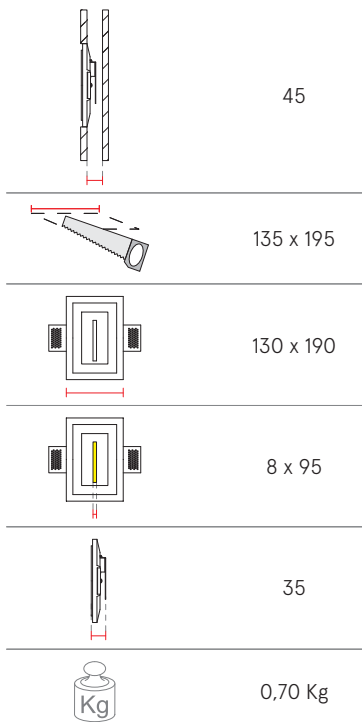
DIMMER  
Pag.366-367





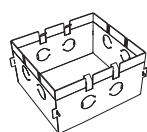
CRISTALY

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ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4100.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5
							026.170	10,5 W	1 - 8
							026.171	18,9 W	1 - 15
							026.174	40 W	21 - 31
4100.004.L41.CT	LED	2,5 W	700 mA	200 lm	3000° K	80	026.134	9,8 W	1 - 3
							026.173	19,6 W	3 - 7
							026.182	35 W	4 - 13

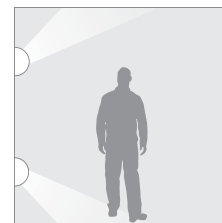
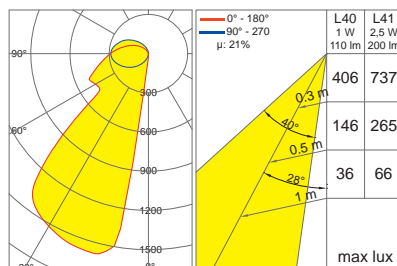
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.452  
Pag.373



DIMMER  
Pag.366-367

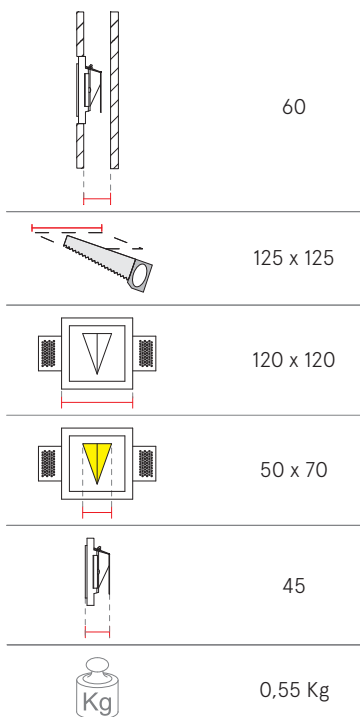
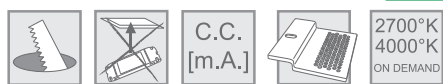


Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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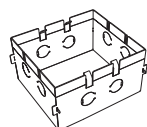
CRISTALY

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ARTICOLO ARTICLE - ARTIKEL								ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4112.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5	
							026.170	10,5 W	1 - 8	
							026.171	18,9 W	1 - 15	
							026.174	40 W	21 - 31	
4112.004.L41.CT	LED	2,5 W	700 mA	200 lm	3000° K	80	026.134	9,8 W	1 - 3	
							026.173	19,6 W	3 - 7	
							026.182	35 W	4 - 13	

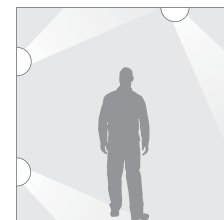
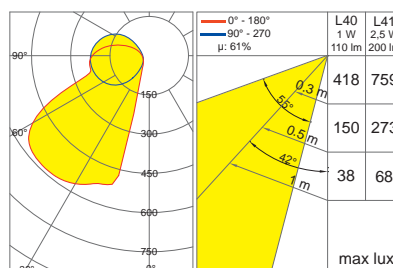
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.421  
Pag.373



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



# 4154 - 4155

Passi

made in Italy

CRISTALY

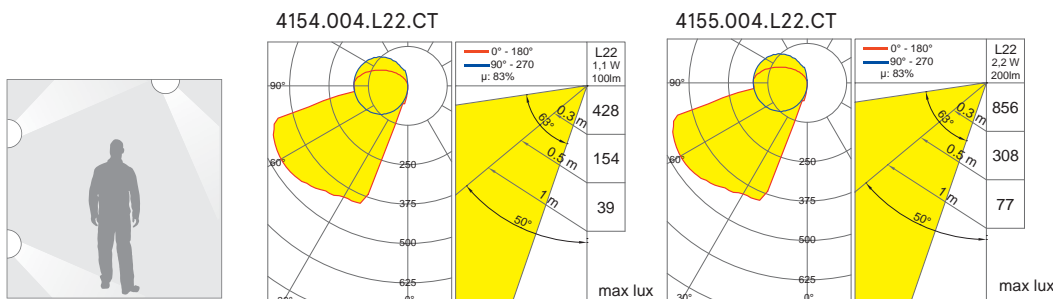


	4154	4155
	50	50
	105 x 115	155 x 115
	100 x 110	150 x 110
	55 x 40	105 x 40
	40	40
	0,40 Kg	0,65 Kg

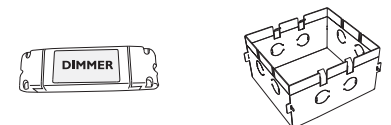
Con schermo trasparente (opalino su richiesta)  
Transparent plastic cover included (opal cover available on demand)  
Transparente Abdeckung eingeschlossen (Abdeckung in Opalen-Kunststoff verfügbar auf Anfrage)



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Tensione Tension Spannung	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
<b>4154</b>							026.155	19,2 W	1 - 16
4154.004.L22.CT	LED	1,1 W	100 lm	24V dc	3000° K	85	026.175	36 W	1 - 30
							026.153	60 W	1 - 52
<b>4155</b>							026.155	19,2 W	1 - 8
4155.004.L22.CT	LED	2,2 W	200 lm	24V dc	3000° K	85	026.175	36 W	1 - 15
							026.153	60 W	1 - 26



## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.369

per muratura/for brickwork  
4154 = 023.411  
4155 = 023.420  
Pag.373

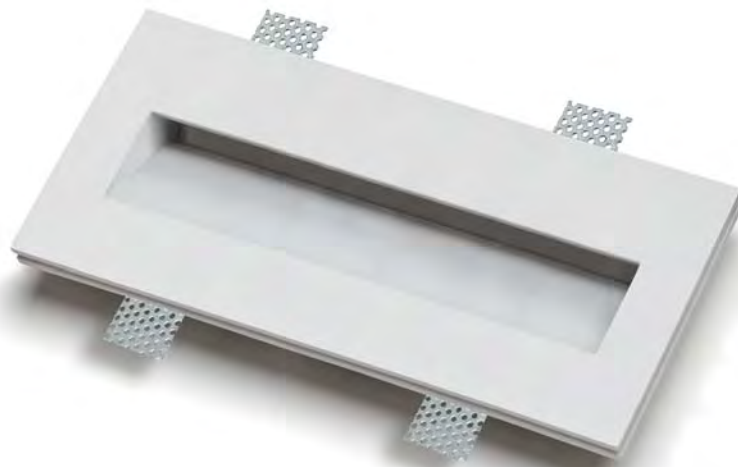
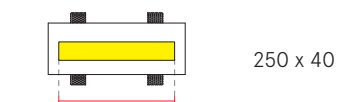
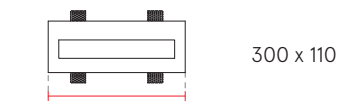
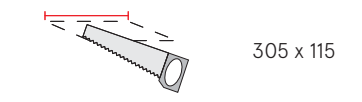
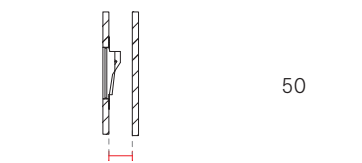
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.





## CRISTALY

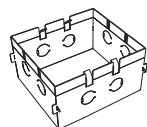
made in Italy



Con schermo trasparente (opalino su richiesta)  
 Transparent plastic cover included (opal cover available on demand)  
 Transparente Abdeckung eingeschlossen (Abdeckung in Opalen-Kunststoff verfügbar auf Anfrage)

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Tensione Tension Spannung	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4156.004.L22.CT	LED	5,5 W	500 lm	24V dc	3000° K	85	026.155	19,2 W	1 - 3
							026.175	36 W	1 - 6
							026.153	60 W	1 - 10
							026.188	120 W	11 - 21
							026.189	240 W	22 - 43

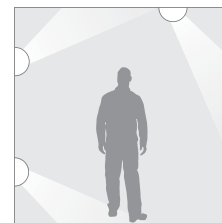
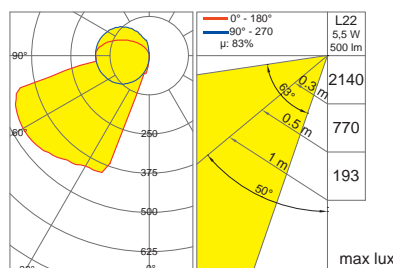
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
 023.422  
 Pag.373



DIMMER  
 Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
 Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
 Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

# 4157 - 4158

Passi

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CRISTALY



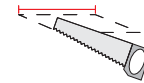
4157

4158



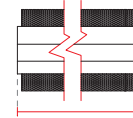
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50



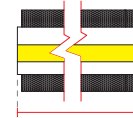
605 x 115  
(650 x 115)\*

905 x 115  
(950 x 115)\*



600 x 110

900 x 110



600 x 40

900 x 40



40

40



2,80 Kg

4,05 Kg



IP20

Con schermo trasparente (opalino su richiesta)  
Transparent plastic cover included (opal cover available on demand)  
Transparente Abdeckung eingeschlossen (Abdeckung in Opalen-Kunststoff verfügbar auf Anfrage)

\* = misure comprensive di parti terminali  
terminal parts are included in measures  
Endkappen eingeschlossen

## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Tensione Tension Spannung	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
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### 4157

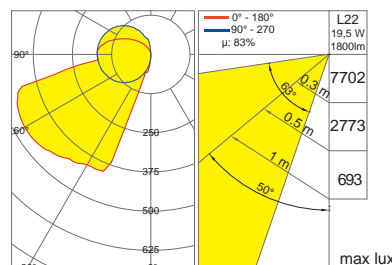
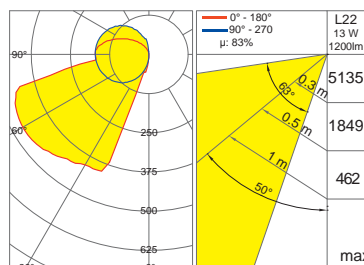
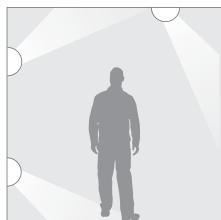
4157.004.00.CT							SENZA PARTE ELETTRICA - WITHOUT ELECTRICAL PART - OHNE DER ELEKTRISCHEN TEILE		
							026.155	19,2 W	1
							026.175	36 W	1 - 2
4157.004.L22.CT	LED	13 W	1200 lm	24V dc	3000° K	85	026.153	60 W	1 - 4
							026.188	120 W	5 - 9
							026.189	240 W	9 - 18

### 4158

4158.004.00.CT							SENZA PARTE ELETTRICA - WITHOUT ELECTRICAL PART - OHNE DER ELEKTRISCHEN TEILE		
							026.175	36 W	1
							026.153	60 W	1 - 3
4158.004.L22.CT	LED	19,5 W	1800 lm	24V dc	3000° K	85	026.188	120 W	3 - 6
							026.189	240 W	6 - 12

4157.004.L22.CT

4158.004.L22.CT



## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.369





CRISTALY

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4159 - 4160

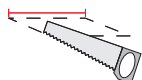
Passi



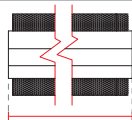
4159 4160



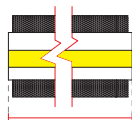
50 50



1205 x 115 (1250 x 115)\* 1505 x 115 (1550 x 115)\*



1200 x 110 1500 x 110



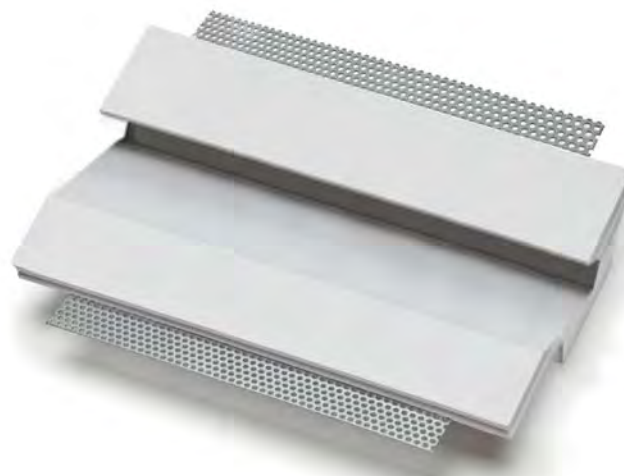
1200 x 40 1500 x 40



40 40



5,40 Kg 6,70 Kg



F CE III IP20

\* = misure comprensive di parti terminali  
terminal parts are included in measures  
Endkappen eingeschlossen

Con schermo trasparente (opalino su richiesta)  
Transparent plastic cover included (opal cover available on demand)  
Transparente Abdeckung eingeschlossen (Abdeckung in Opalen-Kunststoff verfügbar auf Anfrage)

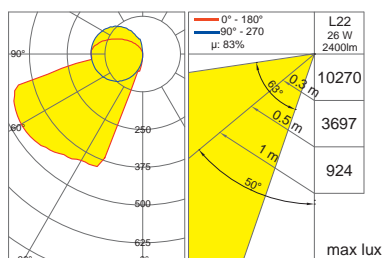
ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Tensione Tension Spannung	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
<b>4159</b>									
4159.004.00.CT							SENZA PARTE ELETTRICA - WITHOUT ELECTRICAL PART - OHNE DER ELEKTRISCHEN TEILE		
							026.175	36 W	1
							026.153	60 W	1 - 2
4159.004.L22.CT	LED	26 W	2400 lm	24V dc	3000° K	85	026.188	120 W	3 - 4
							026.189	240 W	5 - 9
<b>4160</b>									
4160.004.00.CT							SENZA PARTE ELETTRICA - WITHOUT ELECTRICAL PART - OHNE DER ELEKTRISCHEN TEILE		
							026.175	36 W	1
4160.004.L22.CT	LED	33 W	3000 lm	24V dc	3000° K	85	026.188	120 W	2 - 3
							026.189	240 W	4 - 7

Accessori - Accessories - Zubehörteile

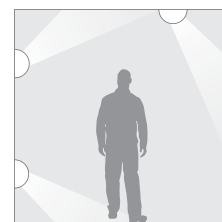
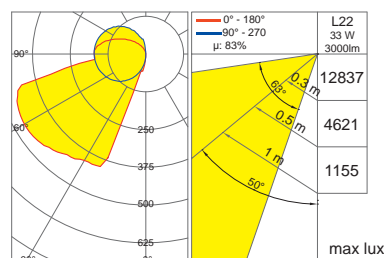


DIMMER  
Pag.369

4159.004.L22.CT



4160.004.L22.CT

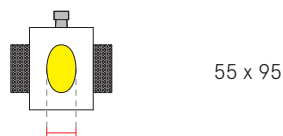
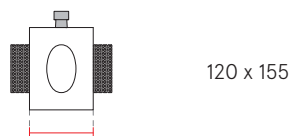
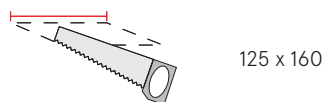
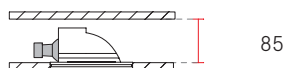






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0,85 Kg



GU10



GU5.3

IP20

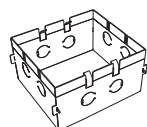


## ARTICOLO

ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4164.004.35.CT	GU10 Ø50	MAX 10W	240 V
4164.004.91.CT	GU5.3 Ø50	MAX 10W	12 V

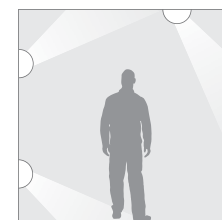
## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.446  
Pag.373



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



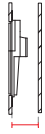
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

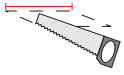


## CRISTALY

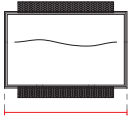
made in Italy



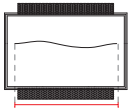
65



325 x 205



320 x 200



260 x 100



55



2.70 Kg

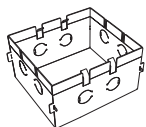


### ARTICOLO ARTICLE - ARTIKEL

### ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Tensione Tension Spannung	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4167.004.L22.CT	LED	6,5 W	600 lm	24V dc	3000° K	85	026.155	19,2 W	1 - 2
							026.175	36 W	1 - 5
							026.153	60 W	1 - 8
							026.188	120 W	9 - 18
							026.189	240 W	18 - 36

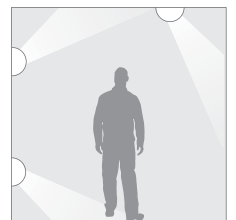
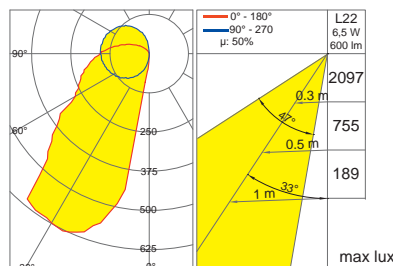
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.444  
Pag.373



DIMMER  
Pag.369

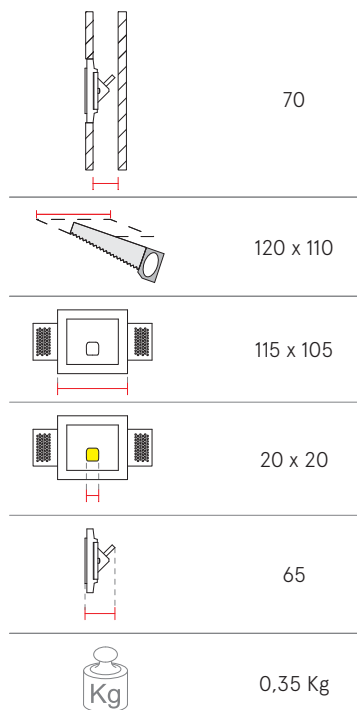
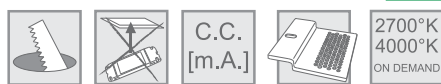


Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



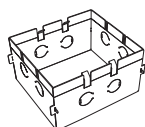
CRISTALY

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ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4198.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5
							026.170	10,5 W	1 - 8
							026.171	18,9 W	1 - 15
							026.174	40 W	21 - 31

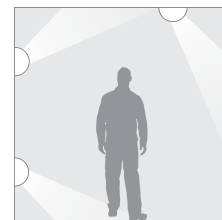
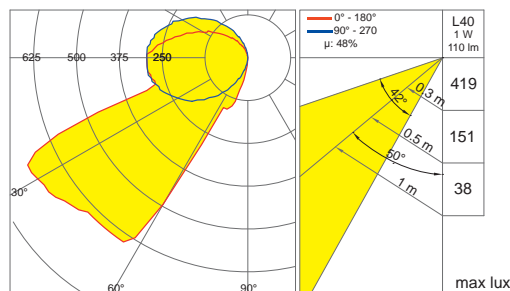
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.411  
Pag.373



DIMMER  
Pag.366-367

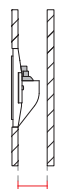


Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

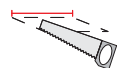


## CRISTALY

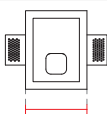
made in Italy



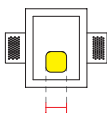
65



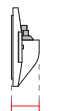
125 x 160



120 x 155



40 x 40



60



0,60 Kg

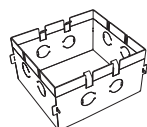


IP20

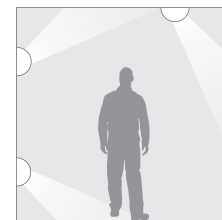
ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4199.004.94.CT	GU4 Ø35	MAX 5W	12 V

## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.446  
Pag.373

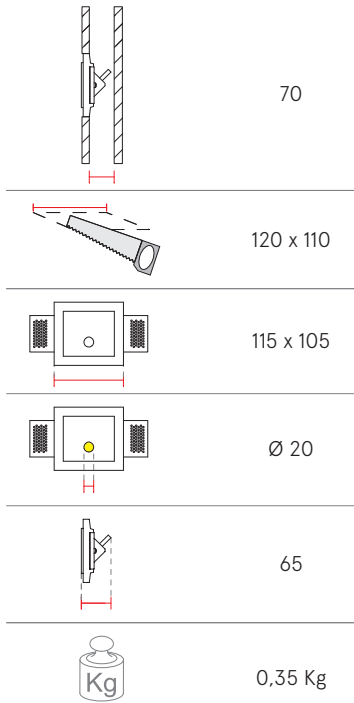
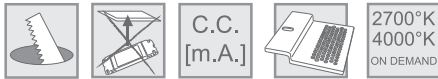






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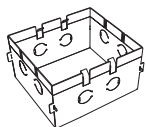
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**F** **CE** **III** IP20

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4201.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5
							026.170	10,5 W	1 - 8
							026.171	18,9 W	1 - 15
							026.174	40 W	21 - 31

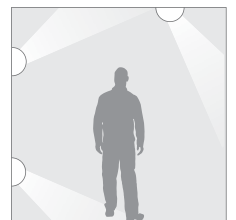
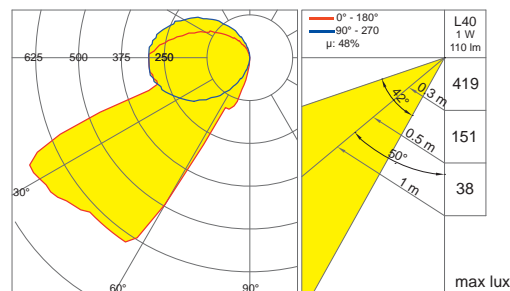
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.411  
Pag.373



DIMMER  
Pag.366-367

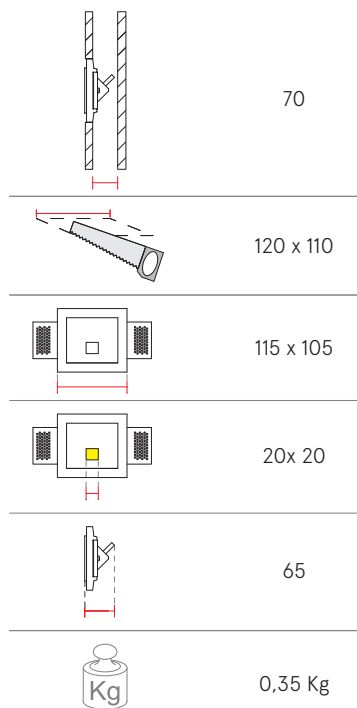
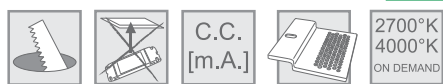


Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
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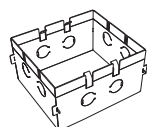
CRISTALY

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ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4202.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5
							026.170	10,5 W	1 - 8
							026.171	18,9 W	1 - 15
							026.174	40 W	21 - 31

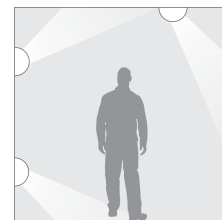
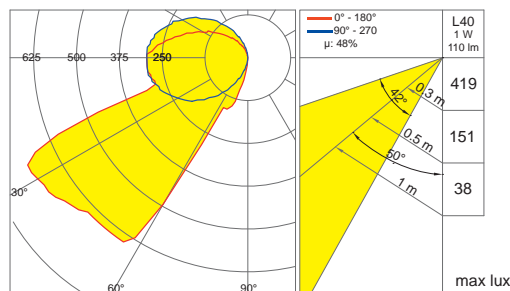
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.411  
Pag.373



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



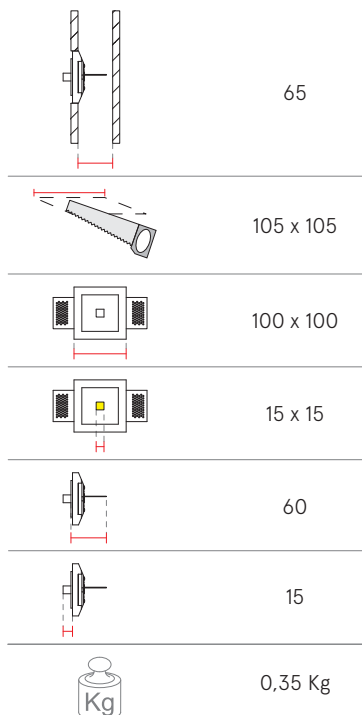
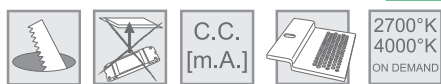


**MINILED**



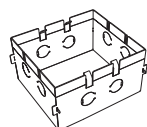
**CRISTALY**

made in Italy



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2466.004.L40.CT	LED	1 W	350 mA	110 lm	3000° K	80	026.167	5,6 W	1 - 5
							026.170	10,5 W	1 - 8
							026.171	18,9 W	1 - 15
							026.174	40 W	21 - 31

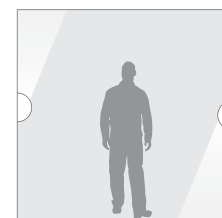
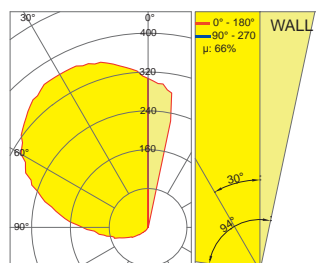
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.450  
Pag.373

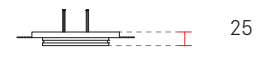
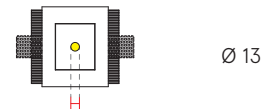
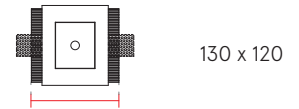
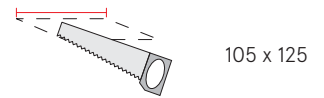
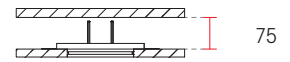
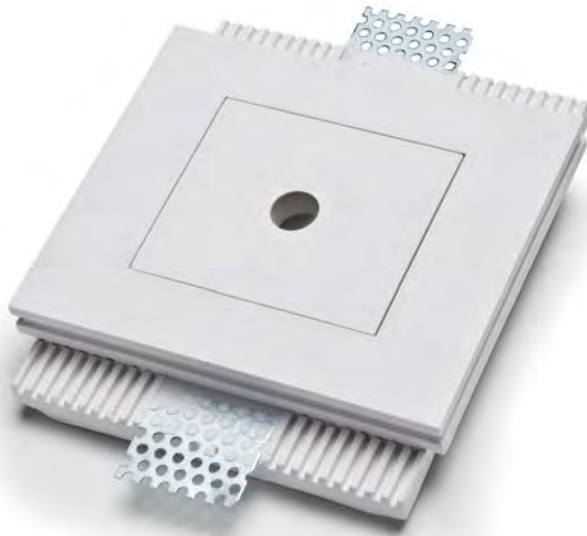


DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.





0,50 Kg

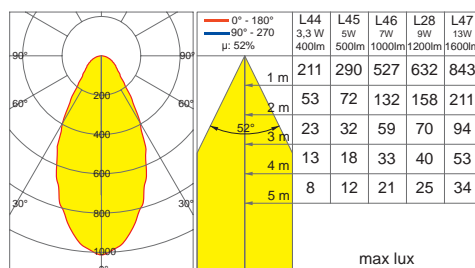
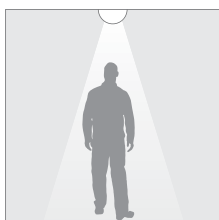


IP20

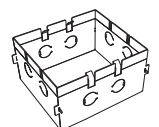
**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4065.004.L44.CT	LED	3,3 W	350 mA	400 lm	3000° K	85	026.167	5,6 W	1
							026.170	10,5 W	1 - 3
							026.171	18,9 W	1 - 5
							026.174	40 W	8 - 11
4065.004.L45.CT	LED	5 W	500 mA	550 lm	3000° K	85	026.172	20 W	1 - 4
							026.181	35 W	3 - 7
4065.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4065.004.L28.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1
4065.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



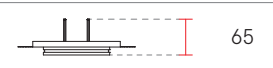
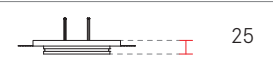
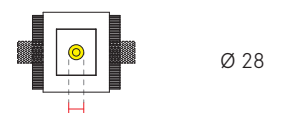
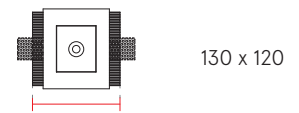
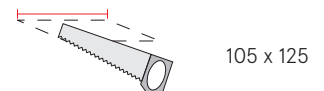
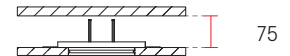
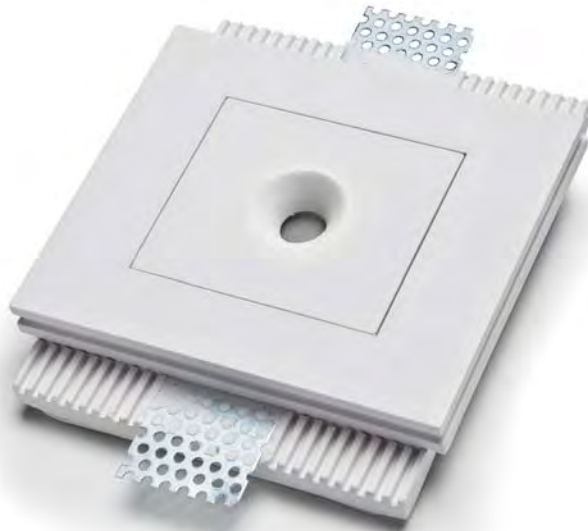
Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

per muratura/for brickwork  
023.409  
Pag.373

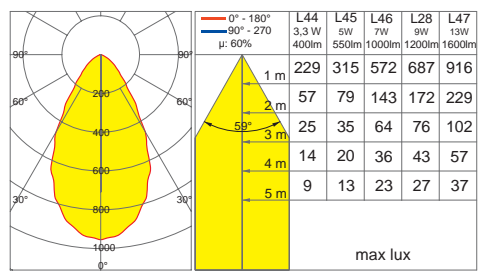
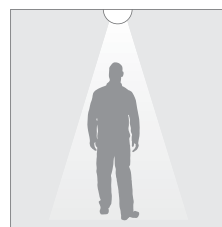




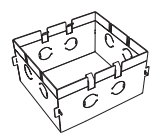
**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4069.004.L44.CT	LED	3,3 W	350 mA	400 lm	3000° K	85	026.167	5,6 W	1
							026.170	10,5 W	1 - 3
							026.171	18,9 W	1 - 5
							026.174	40 W	8 - 11
4069.004.L45.CT	LED	5 W	500 mA	550 lm	3000° K	85	026.172	20 W	1 - 4
							026.181	35 W	3 - 7
4069.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4069.004.L28.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1
4069.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



Accessori - Accessories - Zubehörteile

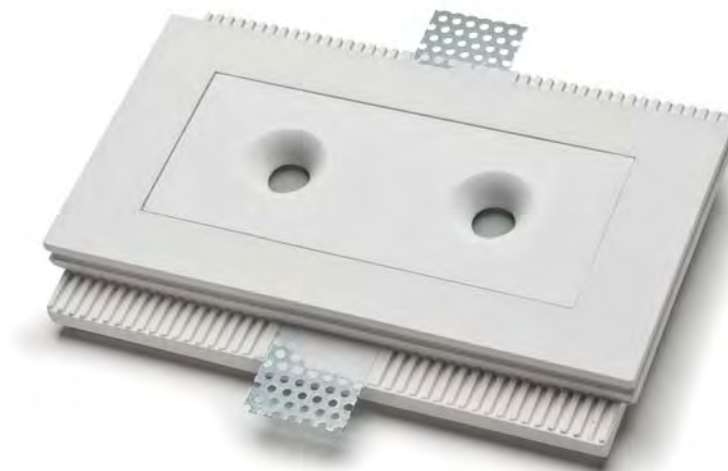
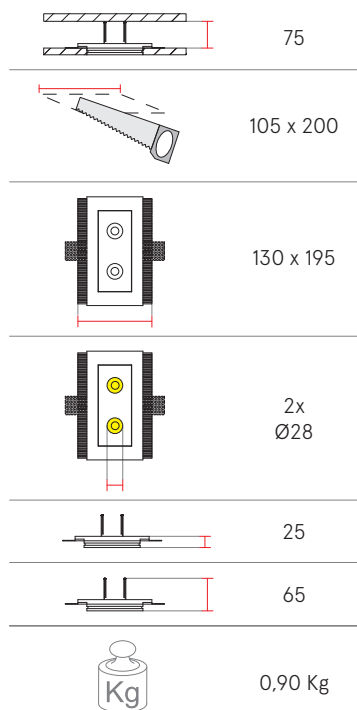
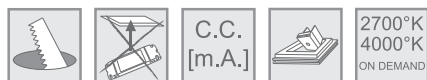


DIMMER  
Pag.366-367

per muratura/for brickwork  
023.409  
Pag.373

**CRISTALY**

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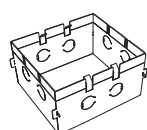


**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4070.004.2L44.CT	LED	2 x 3,3 W	350 mA	800 lm	3000° K	85	026.170	10,5 W	1
							026.171	18,9 W	1 - 2
							026.174	40 W	4 - 5
4070.004.2L45.CT	LED	2 x 5 W	500 mA	1100 lm	3000° K	85	026.172	20 W	1
							026.181	35 W	2 - 3

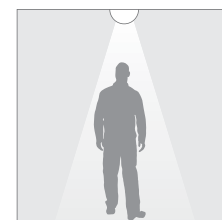
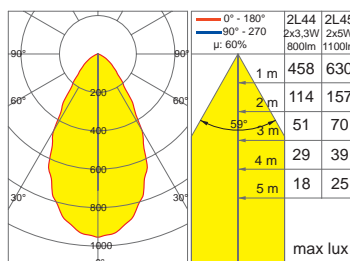
Accessori - Accessories - Zubehörteile

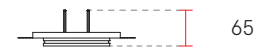
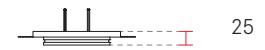
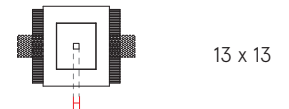
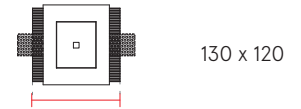
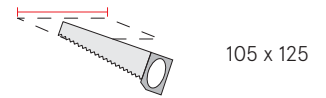
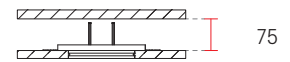
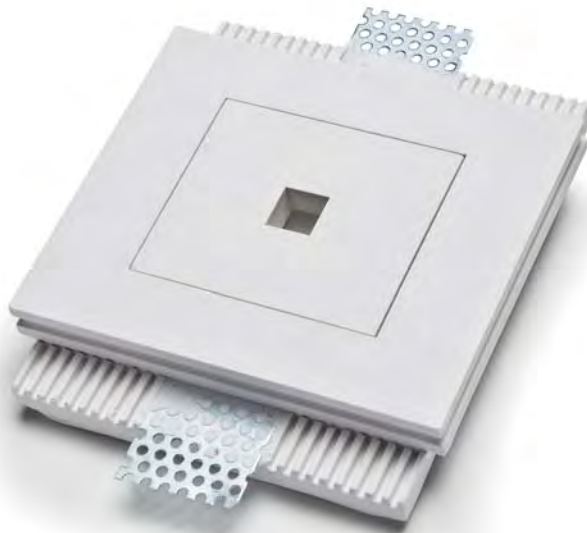


per muratura/for brickwork  
023.403  
Pag.373



DIMMER  
Pag.366-367





0,50 Kg

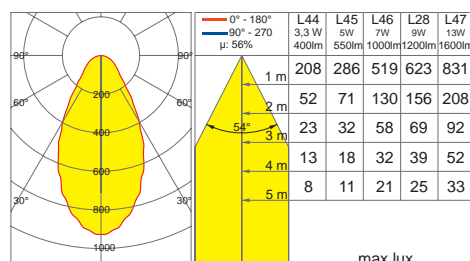
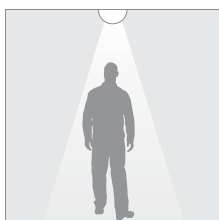


IP20

**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

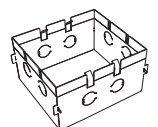
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4073.004.L44.CT	LED	3,3 W	350 mA	400 lm	3000° K	85	026.167	5,6 W	1
							026.170	10,5 W	1 - 3
							026.171	18,9 W	1 - 5
							026.174	40 W	8 - 11
4073.004.L45.CT	LED	5 W	500 mA	550 lm	3000° K	85	026.172	20 W	1 - 4
							026.181	35 W	3 - 7
4073.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4073.004.L28.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1
4073.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



Accessori - Accessories - Zubehörteile



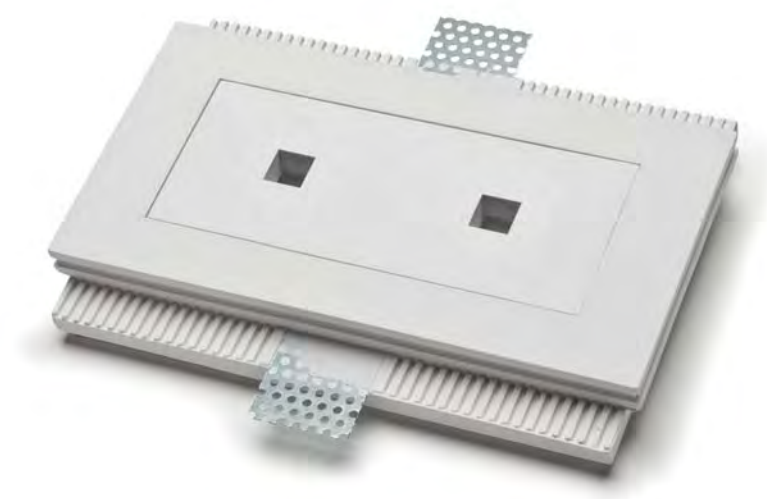
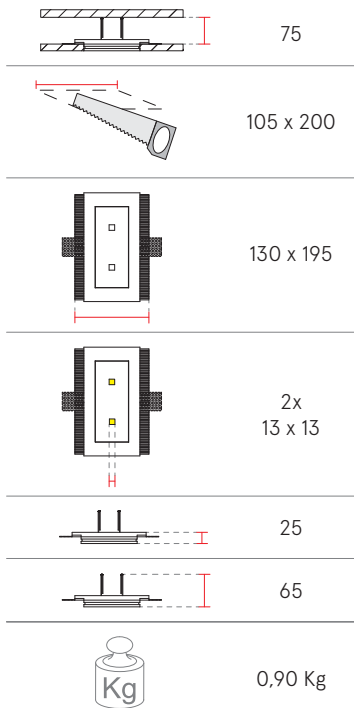
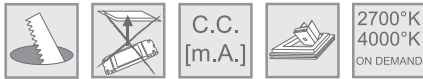
DIMMER  
Pag.366-367



per muratura/for brickwork  
023.409  
Pag.373

**CRISTALY**

made in Italy

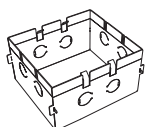


**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4074.004.2L44.CT	LED	2 x 3,3 W	350 mA	800 lm	3000° K	85	026.170	10,5 W	1
							026.171	18,9 W	1 - 2
							026.174	40 W	4 - 5
4074.004.2L45.CT	LED	2 x 5 W	500 mA	1100 lm	3000° K	85	026.172	20 W	1
							026.181	35 W	2 - 3

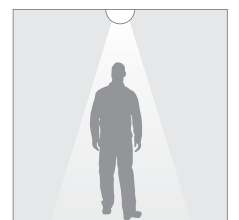
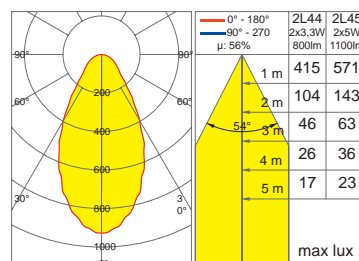
Accessori - Accessories - Zubehörteile



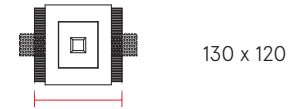
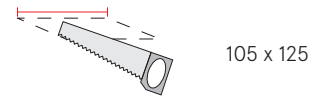
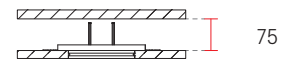
per muratura/for brickwork  
023.403  
Pag.373



DIMMER  
Pag.366-367



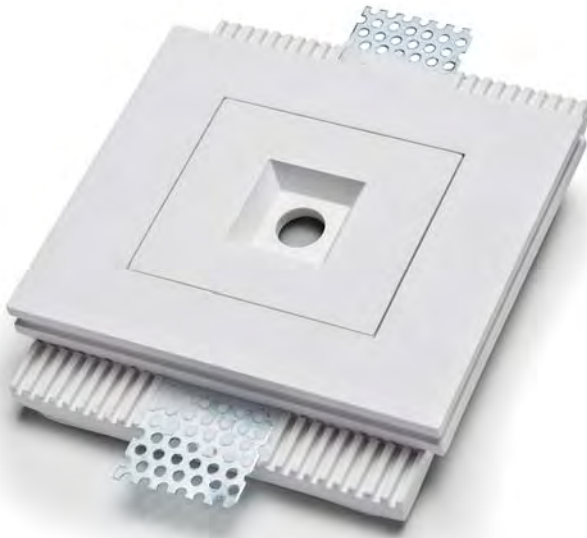
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



0,50 Kg



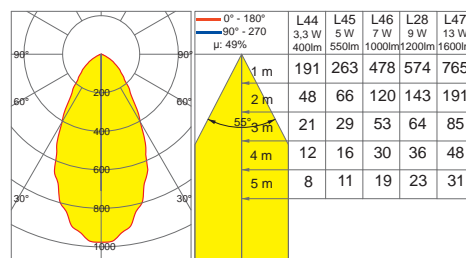
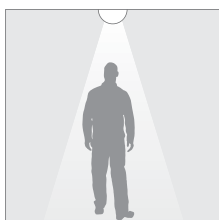
IP20



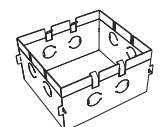
**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
4077.004.L44.CT	LED	3,3 W	350 mA	400 lm	3000° K	85	026.167	5,6 W	1
							026.170	10,5 W	1 - 3
							026.171	18,9 W	1 - 5
							026.174	40 W	8 - 11
4077.004.L45.CT	LED	5 W	500 mA	550 lm	3000° K	85	026.172	20 W	1 - 4
							026.181	35 W	3 - 7
4077.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
4077.004.L28.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1
							026.171	18,9 W	1
4077.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.174	40 W	2 - 3



Accessori - Accessories - Zubehörteile

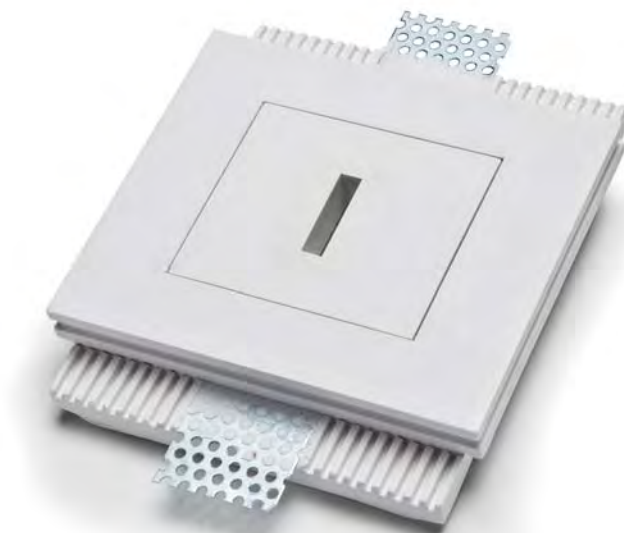
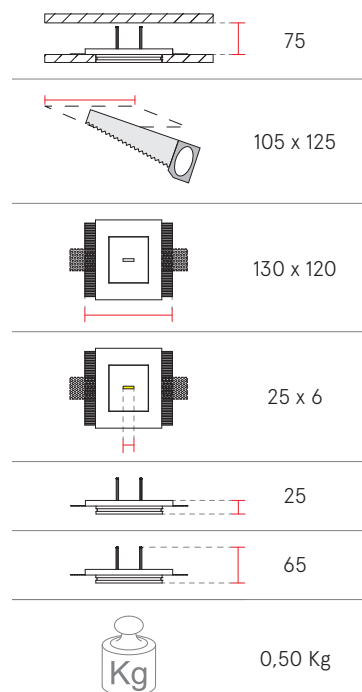
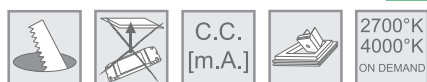


DIMMER  
Pag.366-367

per muratura/for brickwork  
023.409  
Pag.373

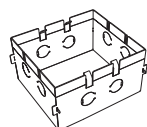
**CRISTALY**

made in Italy



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
4081.004.L42.CT	LED	3 W	350 mA	285 lm	3000° K	85	026.167	5,6 W	1	
							026.170	10,5 W	1 - 3	
							026.171	18,9 W	1 - 6	
							026.174	40 W	8 - 11	
4081.004.L43.CT	LED	6 W	700 mA	570 lm	3000° K	85	026.134	9,8 W	1	
							026.173	19,6 W	1 - 3	
							026.182	35 W	2 - 5	

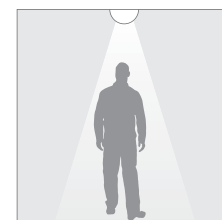
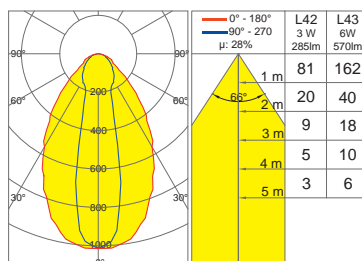
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.409  
Pag.373



DIMMER  
Pag.366-367



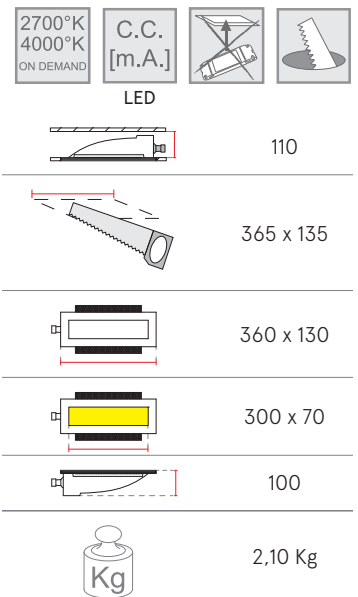
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



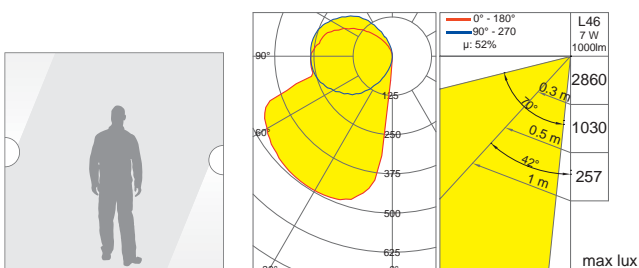




**VOLTE**



ARTICOLO ARTICLE - ARTIKEL								ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Tensione Tension Spannung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
2414.004.35.CT	GU10 Ø50	MAX 35W	/	240 V	/	/	/	/	/	/	
2414.004.L46.CT	LED	7 W	200 mA	/	1000 lm	3000° K	85	026.218	8 W	1	



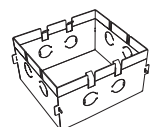
### Accessori - Accessories - Zubehörteile



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



DIMMER  
Pag.366-367



per muratura/for brickwork  
023.423  
Pag.373





## CRISTALY

made in Italy



LED

	110
	365 x 215
	360 x 210
	2x 300 x 70
	100
	3,20 Kg

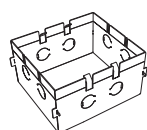


### ARTICOLO ARTICLE - ARTIKEL

### ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Tensione Tension Spannung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2415.004.35.CT	2 x GU10 Ø50	2 x 35W	/	240 V	/	/	/	/	/	/
2415.004.L27.CT	LED	2 x 6,5 W	350 mA	/	1800 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3

### Accessori - Accessories - Zubehörteile



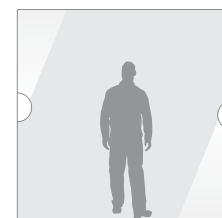
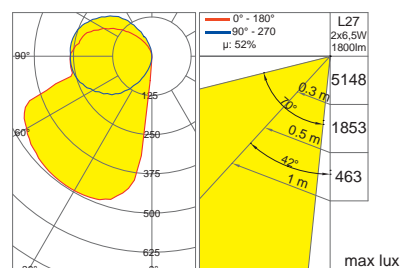
per muratura/for brickwork  
023.424  
Pag.373



DIMMER  
Pag.366-367



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



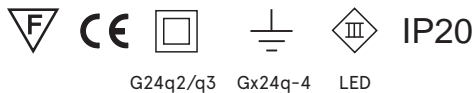
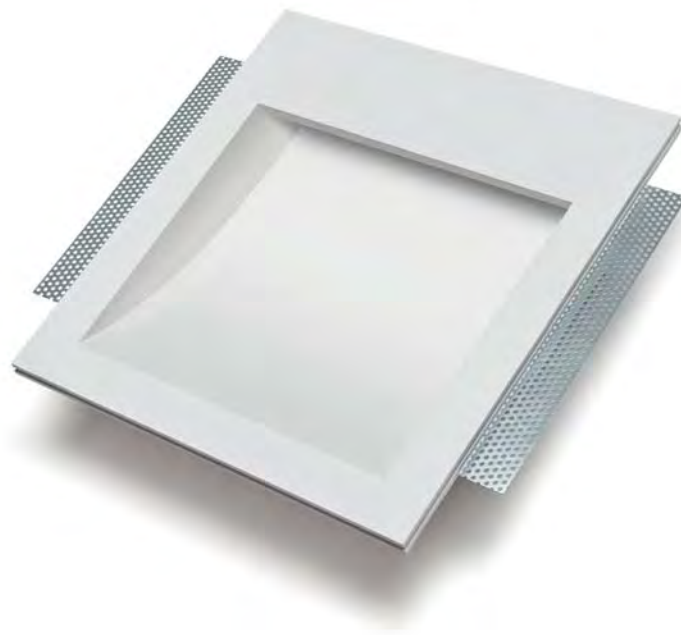
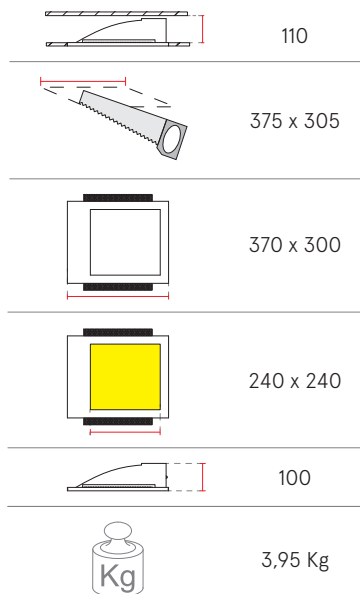


## CRISTALY

made in Italy



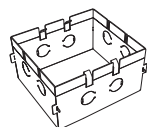
LED



G24q2/q3 Gx24q-4 LED

ARTICOLO ARTICLE - ARTIKEL									ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2416.004.59.CT	G24q2/q3	18/26 W	/	220-240 V	50/60 Hz	/	/	/	/	/	/
2416.004.60.CT	Gx24q-4	42 W	/	220-240 V	50/60 Hz	/	/	/	/	/	/
2416.004.L89.CT	LED	16,5 W	1050 mA	/	/	2200 lm	3000° K	85	026.220	35 W	1 - 2
									026.205	59,85 W	2 - 3

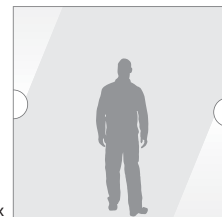
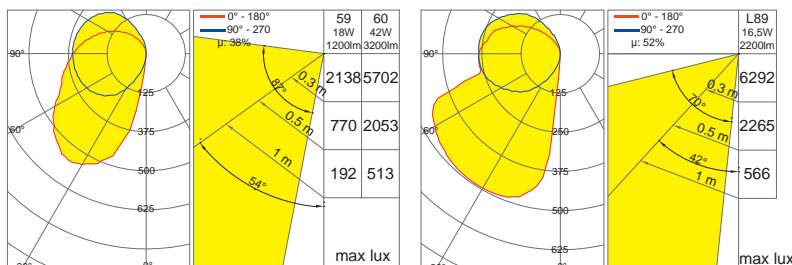
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.428  
Pag.373



DIMMER  
Pag.366-367

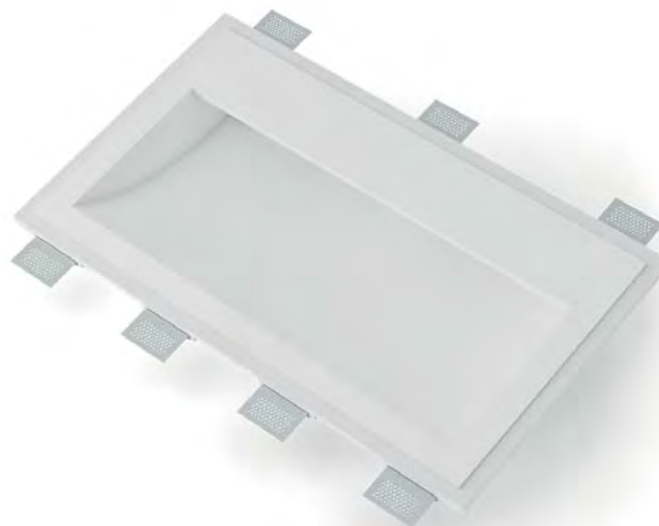
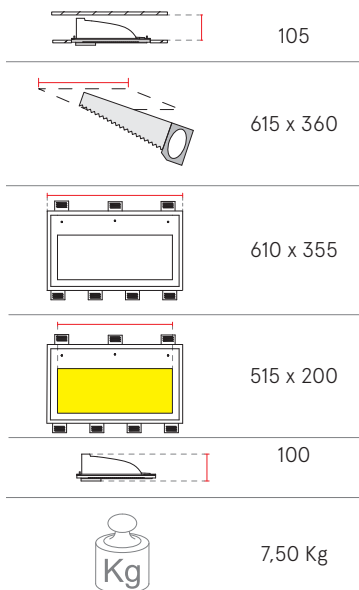
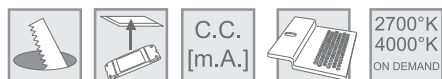






**CRISTALY**

made in Italy

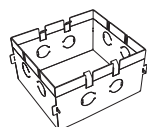


**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2416B004.L92.CT	LED	32 W	1050 mA	4400 lm	3000° K	85	026.220	35 W	1

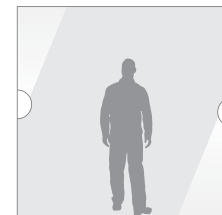
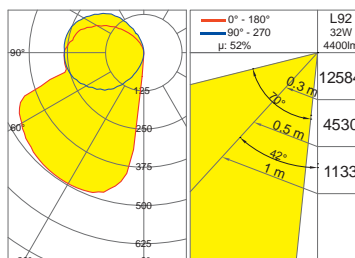
Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.460  
Pag.373



DIMMER  
Pag.366-367



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



## CRISTALY

made in Italy



	80
	365 x 110
	360 x 100
	300 x 40
	70
	1,50 Kg

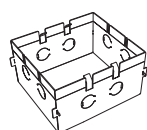


IP20

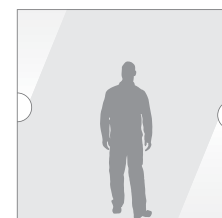
**ARTICOLO**  
 ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
2417.004.94.CT	GU4 Ø35	MAX 5W	12 V

## Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.436  
Pag.373







**PROFILI**

# PROFILI

9010novantadiecì propone una rivoluzione nella realizzazione di profili a LED da incasso, offrendo una gamma di prodotti adatti a tutte le esigenze illuminotecniche e alle richieste sempre crescenti del mondo dell'edilizia d'interni.

---

9010novantadiecì proposes a revolution in the production of LED recessed profiles, offering a range of products to suit all lighting needs and the ever-growing demands of the interior building industry.

---

9010novantadiecì stellt eine Revolution in der Herstellung von Einbau-LED-Profilen dar und bietet eine Produktauswahl, die allen beleuchtungstechnischen Erfordernissen und den ständig wachsenden Anforderungen in der Innenarchitektur entspricht.



LINEA PROFILI 15 mm in CRISTALY con dissipatore in ALUMITE incorporato abbinabile a strip LED 9010novantadeci

15 mm PROFILES made of CRISTALY with ALUMITE heat diffuser combined with 9010novantadeci strip LED

EINBAUPROFILE 15 mm aus CRISTALY mit integriertem ALUMITE-Wärmeableiter in Verbindung mit LED-Strip 9010novantadeci

4189



LINEA PROFILI 30 mm in CRISTALY con dissipatore in ALUMITE incorporato abbinabile a strip LED 9010novantadeci

30 mm PROFILES made of CRISTALY with ALUMITE heat diffuser combined with 9010novantadeci strip LED

EINBAUPROFILE 30 mm aus CRISTALY mit integriertem ALUMITE-Wärmeableiter in Verbindung mit LED-Strip 9010novantadeci

4190



LINEA PROFILI 37 mm in ALUMITE con sistema di incasso RAPIDO (senza stuccatura) abbinabile a strip LED 9010novantadeci

37 mm PROFILES made of ALUMITE with fast recessing system (without plastering) combined with 9010novantadeci strip LED

EINBAUPROFILE 37 mm mit SCHNELL-Einbausystem (ohne Verputzung) in Verbindung mit LED-Strip 9010novantadeci

P001



LINEA PROFILI 15 mm in ALUMITE abbinabile a strip LED 9010novantadeci

15mm PROFILES made of ALUMITE combined with 9010novantadeci strip LED

EINBAUPROFILE 15 mm aus ALUMITE in Verbindung mit LED-Strip 9010novantadeci

P002



LINEA PROFILI 34mm in ALUMITE abbinabile a strip LED 9010novantadeci

34 mm PROFILES made of ALUMITE combined with 9010novantadeci strip LED

EINBAUPROFILE 34 mm aus ALUMITE in Verbindung mit LED-Strip 9010novantadeci

P003



LINEA PROFILI 57mm in ALUMITE abbinabile a strip LED 9010novantadeci

57 mm PROFILES made of ALUMITE combined with 9010novantadeci strip LED

EINBAUPROFILE 57 mm aus ALUMITE in Verbindung mit LED-Strip 9010novantadeci

P004



LINEA PROFILI ARCHITETTURALI 50mm in ALUMITE verniciato ral 9010 opaco abbinabile a strip LED 9010novantadeci (luce indiretta)

ARCHITECTURAL PROFILES 50 mm in ALUMITE painted ral 9010 matt with LED strip 9010novantadeci (indirect light)

ARCHITEKTUR- EINBAUPROFILE 50mm aus ALUMITE Lackiert Ral 9010 Matt in Verbindung in Verbindung mit LED-Strip 9010novantadeci (Ambiente-Beleuchtung)

P005

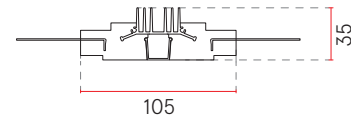
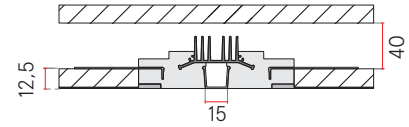


Tutti i profili 9010 sono adatti all'installazione su LEGNO

All 9010 profiles are suitable for installation on WOOD

Alle 9010 Profile sind für die Montage auf HOLZ geeignet





Codice Code Code			
4189A004.00.CT	500	110 x 505 (110 x 545)*	2,30 Kg
4189B004.00.CT	1000	110 x 1005 (110 x 1045)*	4,50 Kg
4189C004.00.CT	1500	110 x 1505 (110 x 1545)*	6,80 Kg

LED = MAX 30W/m

\* = misure comprensive di parti terminali  
terminal parts are included in measures  
Endkappen eingeschlossen

Nella Confezione di ogni singolo profilo viene fornito:

- Corpo in CRISTALY con dissipatore in ALUMITE incorporato;
- 2 Testate di chiusura in CRISTALY da incollare ai capi dei profili terminali;
- La copertura in materiale plastico opalino viene fornita a parte per la lunghezza totale necessaria;

In the packaging of each profile it is included:

- CRISTALY profile with included ALUMITE heat diffuser;
- 2 CRISTALY end caps to be glued to the heads of the terminal profiles;
- The opal plastic cover is supplied separately for the total required length;

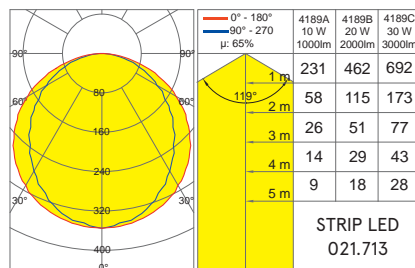
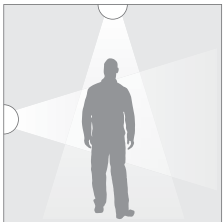
In der Verpackung der einzelnen Profile ist einbegriffen:

- CRISTALY Profil mit eingebautem ALUMITE Wärmeableiter;
- 2 CRISTALY Endkappen, die auf die Enden der Profile aufgeklebt werden;
- Die Abdeckung in Opalin-Kunststoff wird separat für die benötigte Gesamtlänge geliefert;

STRIP LED 9010 DA ORDINARE SEPARATAMENTE

STRIP LED 9010 TO BE ORDERED SEPARATELY

LED STRIP 9010 SEPARAT ZU BESTELLEN



## Accessori - Accessories - Zubehörteile



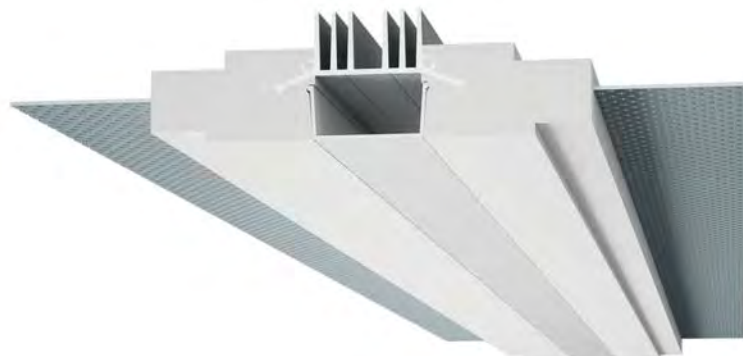
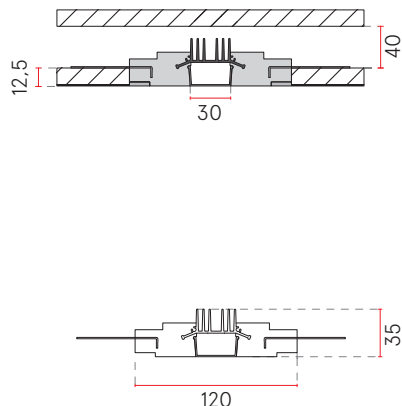
029.004

Ricambio schermo opalino  
Opal plastic cover replacement part  
Abdeckung in Opalin-Kunststoff  
Ersatzteil



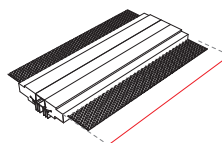
STRIP LED

021.712 - 021.713 - 021.733  
Pag.355

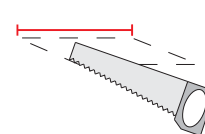


Codice  
Code  
Code

4190A004.00.CT  
4190B004.00.CT  
4190C004.00.CT



500  
1000  
1500



125 x 505 (125 x 545)\*  
125 x 1005 (125 x 1045)\*  
125 x 1505 (125 x 1545)\*



2,30 Kg  
4,50 Kg  
6,80 Kg

LED = MAX 30W/m

\* = misure comprensive di parti terminali  
terminal parts are included in measures  
Endkappen eingeschlossen

Nella Confezione di ogni singolo profilo viene fornito:

- Corpo in CRISTALY con dissipatore in ALUMITE incorporato;
- 2 Testate di chiusura in CRISTALY da incollare ai capi dei profili terminali;
- La copertura in materiale plastico opalino viene fornita a parte per la lunghezza totale necessaria;

In the packaging of each profile it is included:

- CRISTALY profile with included ALUMITE heat diffuser;
- 2 CRISTALY end caps to be glued to the heads of the terminal profiles;
- The opal plastic cover is supplied separately for the total required length;

In der Verpackung der einzelnen Profile ist einbegriffen:

- CRISTALY Profil mit eingebautem ALUMITE Wärmeableiter;
- 2 CRISTALY Endkappen, die auf die Enden der Profile aufgeklebt werden;
- Die Abdeckung in Opalin-Kunststoff wird separat für die benötigte Gesamtlänge geliefert;

STRIP LED 9010 DA ORDINARE SEPARATAMENTE

STRIP LED 9010 TO BE ORDERED SEPARATELY

LED STRIP 9010 SEPARAT ZU BESTELLEN

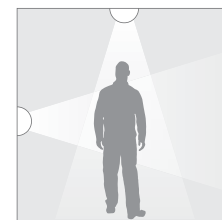
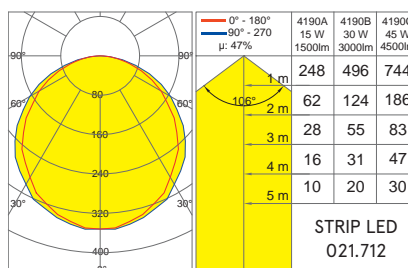
Accessori - Accessories - Zubehörteile



STRIP LED  
021.712 - 021.713 - 021.733  
Pag.355



029.004  
Ricambio schermo opalino  
Opal plastic cover replacement part  
Abdeckung in Opalen-Kunststoff  
Ersatzteil







FISSARE CON LE VITI  
 Fix with screws  
 Mit Schrauben befestigen

1

POSIZIONARE LO SCHERMO USA-GETTA  
 Position the disposable screen  
 Einweg-Abdeckung positionieren

2

STUCCARE  
 Plaster  
 Verputzen

3

COLORARE  
 Colour  
 Färben

4

INCIDERE E TOGLIERE LO SCHERMO USA-GETTA  
 Cut and remove the disposable screen  
 Einschneiden und Einweg-Abdeckung entfernen

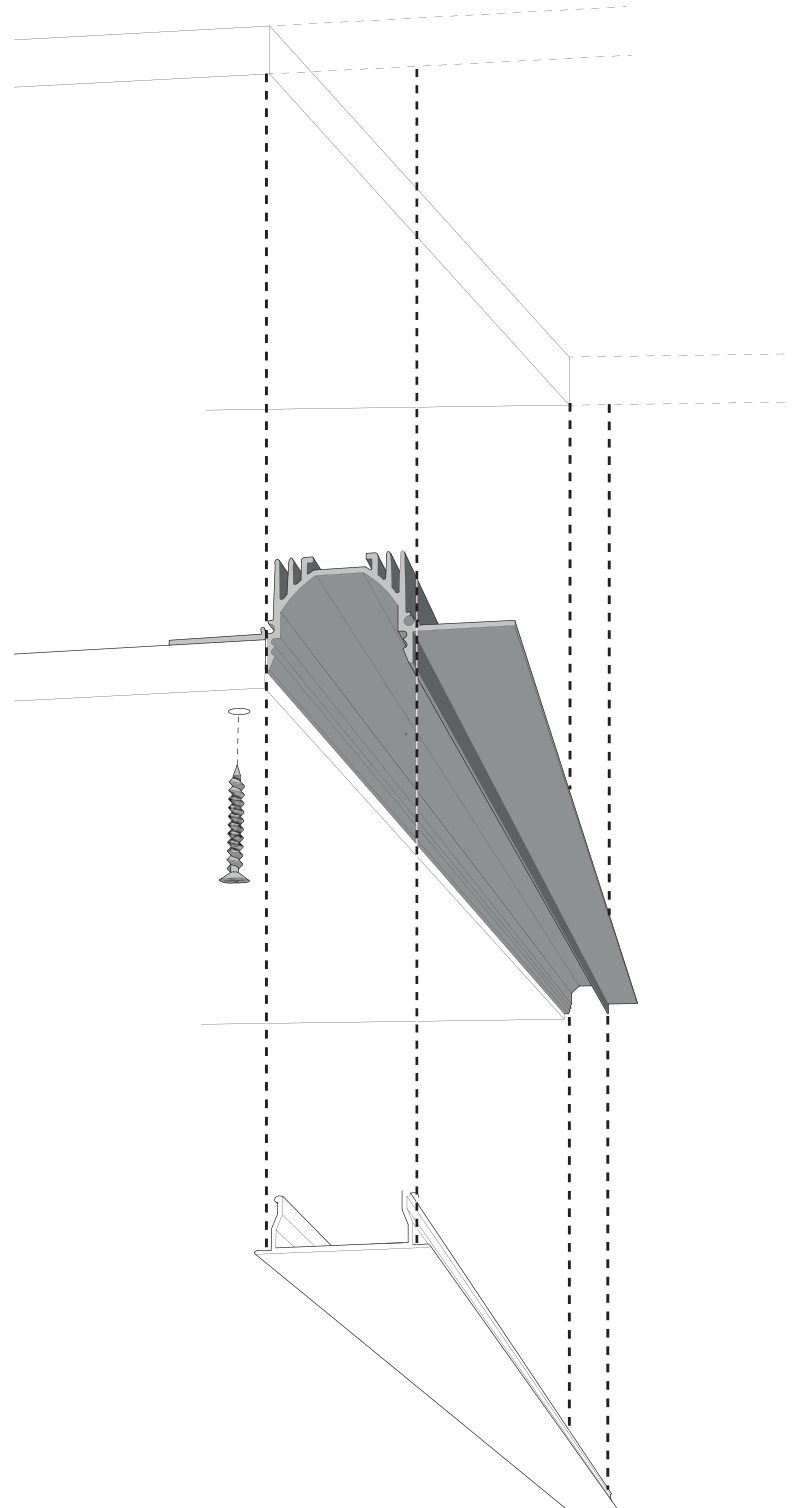
5

INSERIRE LED  
 Insert led  
 Strip Led einlegen

6

POSIZIONARE SCHERMO DEFINITIVO  
 Apply the final screen  
 Abdeckung aufdrücken

7



# INSTALLAZIONE A REGOLA D'ARTE

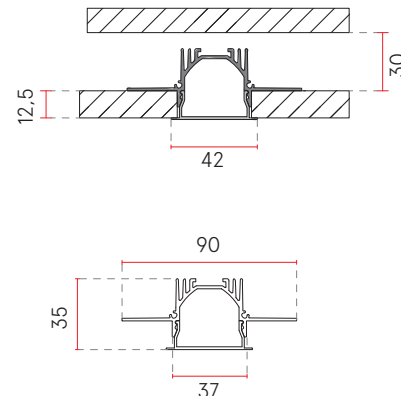
Pochi e precisi passaggi per ottenere dei perfetti risultati estetici e duraturi nel tempo con profili in ALUMITE. Il fissaggio dei profili alle lastre in cartongesso deve essere eseguito con viti autoforanti per cartongesso distanziate non più di 22 cm l'una dall'altra. Utilizzando per la stuccatura e rasatura rispettivamente: Uniflott e Fugenfueller della ditta Knauf, è garantita una installazione a regola d'arte.

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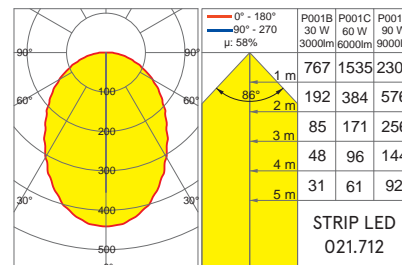
Few and precise instructions to get long-lasting and esthetically perfect results with ALUMITE profiles. The fastening of the profiles to the plasterboard can be carried out with common self-drilling screws spaced no more than 22 cm from each other. Using Uniflott and Fugenfueller from the company Knauf for filling and finishing, a professional installation is guaranteed.

---

Wenige präzise Hinweise, um perfekte ästhetische und auf Dauer haltbare Ergebnisse mit den ALUMITE-Profilen zu erzielen. Die Befestigung der Profile an den Gipsplatten erfolgt mit herkömmlichen selbstschneidenden Gipsplattenschrauben in einem Abstand von nicht mehr als 22 cm zueinander. Um die Produkte fachgerecht zu installieren, verwenden Sie die Produkte UNIFLOTT und FUGENFÜLLER der Firma Knauf für eine garantiert fachgerechte Installation



Codice Code Code			
P001B006.00.CT	1000	37 x 1005	0.80 Kg
P001C006.00.CT	2000	37 x 2005	1,60 Kg
P001D006.00.CT	3000	37 x 3005	2,40 Kg



LED = MAX 40W/m

Nella Confezione di ogni singolo profilo viene fornito:

- Corpo in ALUMITE ;
- Schermo in metacrilato opalino gofrato;

In the packaging of each profile it is included:

- ALUMITE profile;
- Screen in opal methacrylate;

In der Verpackung der einzelnen Profile ist einbegriffen:

- ALUMITE Profil;
- Abdeckung aus Opal-Methacrylat;

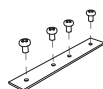
STRIP LED 9010 DA ORDINARE SEPARATAMENTE

STRIP LED 9010 TO BE ORDERED SEPARATELY

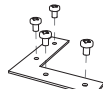
LED STRIP 9010 SEPARAT ZU BESTELLEN

## Accessori - Accessories - Zubehörteile

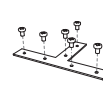
Elementi facoltativi da ordinare separatamente:  
Optional items to be ordered separately  
Optionale Artikel müssen separat bestellt werden:



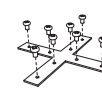
**023.700**  
connessione lineare  
linear connection  
linearen Verbindungsteile



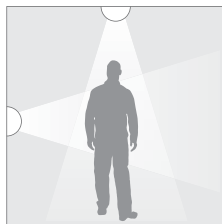
**023.701**  
connessione a L  
L connection  
L Verbindungsteile



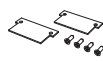
**023.702**  
connessione a T  
T connection  
T Verbindungsteile



**023.703**  
connessione a X  
X connection  
X Verbindungsteile



**023.704**  
connessione soffitto/muro  
Ceiling/Wall connection  
Decken/Wandverbindung



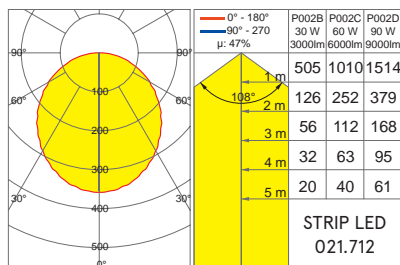
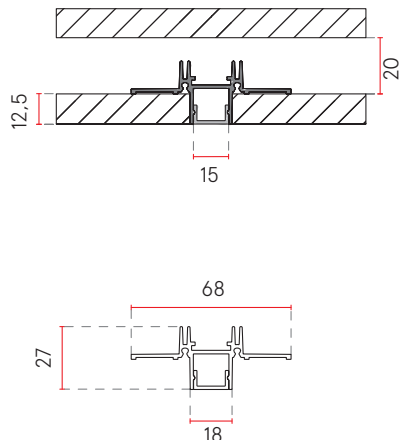
**P001.KIT01**  
coppia testate di chiusura  
couple of end caps  
Paar Endkappen



**021.712 - 021.713 - 021.733**  
Strip LED - Pag.355



**029.009.300** (300 cm)  
Ricambio schermo opalino  
Opal plastic cover replacement part  
Abdeckung in Opalen-Kunststoff  
Ersatzteil



Codice Code Code			
P002B006.00.CT	1000	18 x 1005	0,60 Kg
P002C006.00.CT	2000	18 x 2005	1,20 Kg
P002D006.00.CT	3000	18 x 3005	1,80 Kg

LED = MAX 30W/m

Nella Confezione di ogni singolo profilo viene fornito:

- Corpo in ALUMITE ;
- Doppio schermo di copertura  
A) usa e getta per installazione  
B) metacrilato opalino goffrato;

STRIP LED 9010 DA ORDINARE SEPARATAMENTE

In the packaging of each profile it is included:

- ALUMITE profile;
- Dual Cover screen:  
A) Disposable screen for the installation  
B) opal methacrylate screen;

STRIP LED 9010 TO BE ORDERED SEPARATELY

In der Verpackung der einzelnen Profile ist einbegriffen:

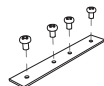
- ALUMITE Profil;
- Dual Abdeckung:  
A) Einweg-Abdeckung für die Installation  
B) Opal-Methacrylat Abdeckung;

LED STRIP 9010 SEPARAT ZU BESTELLEN

Accessori - Accessories - Zubehörteile

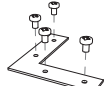
Elementi facoltativi da ordinare separatamente:

Optional items to be ordered separately  
Optionale Artikel müssen separat bestellt werden:



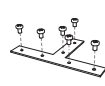
023.700

connessione lineare  
linear connection  
linearen Verbindungsteile



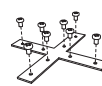
023.701

connessione a L  
L connection  
L Verbindungsteile



023.702

connessione a T  
T connection  
T Verbindungsteile



023.703

connessione a X  
X connection  
X Verbindungsteile



023.704

connessione soffitto/muro  
Ceiling/Wall connection  
Decken/Wandverbindung



P002.KIT01

coppia testate di chiusura  
couple of end caps  
Paar Endkappen



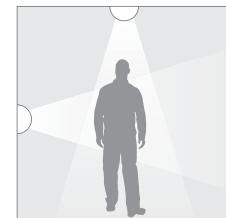
021.712 - 021.713 - 021.733

Strip LED -Pag.355

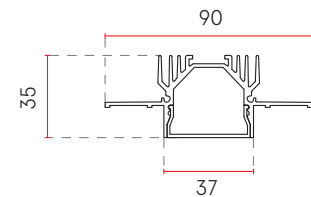
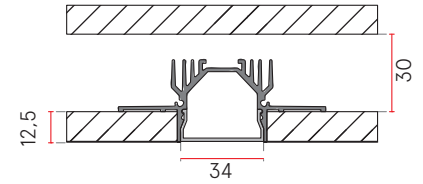
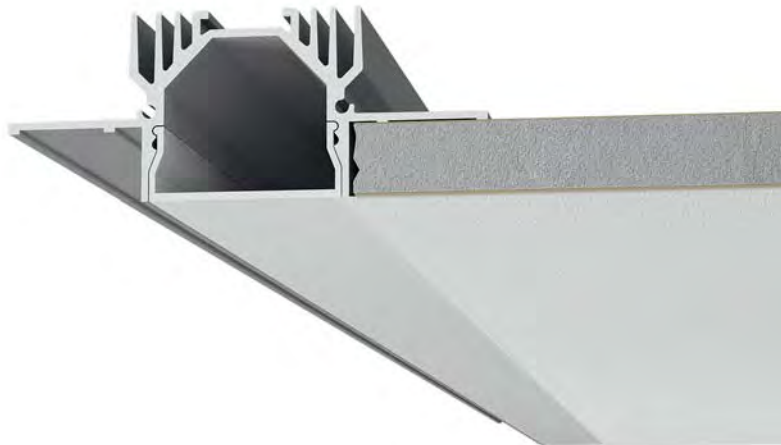


029.010.300

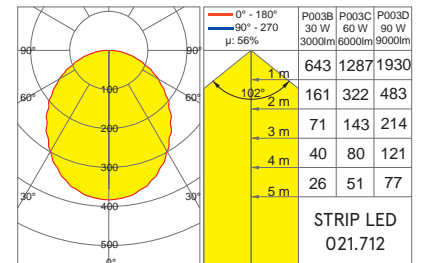
Ricambio schermo opalino  
Opal plastic cover replacement part  
Abdeckung in Opalen-Kunststoff  
Ersatzteil







Codice Code Code			
P003B006.00.CT	1000	37 x 1005	1,05 Kg
P003C006.00.CT	2000	37 x 2005	2,10 Kg
P003D006.00.CT	3000	37 x 3005	3,15 Kg



LED = MAX 40W/m

Nella Confezione di ogni singolo profilo viene fornito:

- Corpo in ALUMITE ;
- Doppio schermo di copertura  
A) usa e getta per installazione  
B) metacrilato opalino goffrato;

STRIP LED 9010 DA ORDINARE SEPARATAMENTE

In the packaging of each profile it is included:

- ALUMITE profile;
- Dual Cover screen:  
A) Disposable screen for the installation  
B) opal methacrylate screen;

STRIP LED 9010 TO BE ORDERED SEPARATELY

In der Verpackung der einzelnen Profile ist einbegriffen:

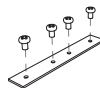
- ALUMITE Profil;
- Dual Abdeckung:  
A) Einweg-Abdeckung für die Installation  
B) Opal-Methacrylat Abdeckung;

LED STRIP 9010 SEPARAT ZU BESTELLEN

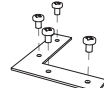
## Accessori - Accessories - Zubehörteile

Elementi facoltativi da ordinare separatamente:

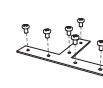
Optional items to be ordered separately  
Optionale Artikel müssen separat bestellt werden:



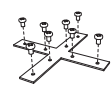
023.700  
connessione lineare  
linear connection  
linearen Verbindungsteile



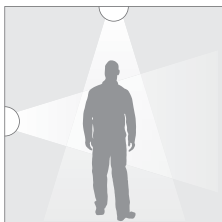
023.701  
connessione a L  
L connection  
L Verbindungsteile



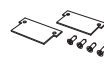
023.702  
connessione a T  
T connection  
T Verbindungsteile



023.703  
connessione a X  
X connection  
X Verbindungsteile



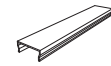
023.704  
connessione soffitto/muro  
Ceiling/Wall connection  
Decken/Wandverbindung



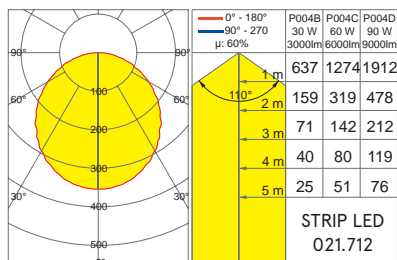
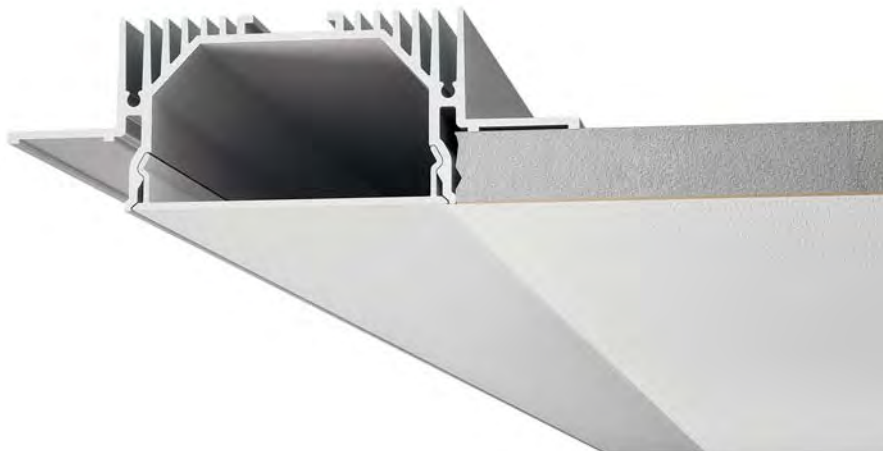
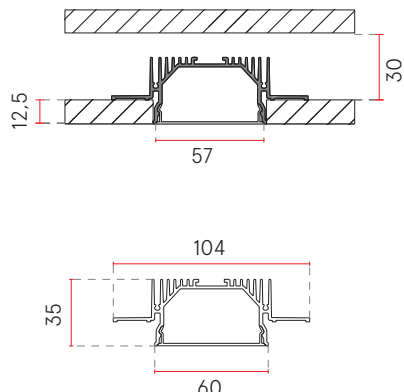
P003.KIT01  
coppia testate di chiusura  
couple of end caps  
Paar Endkappen



021.712 - 021.713 - 021.733  
Strip LED - Pag.355



029.012.300 (300 cm)  
Ricambio schermo opalino  
Opal plastic cover replacement part  
Abdeckung in Opalen-Kunststoff  
Ersatzteil



Codice Code Code	Image	Image	Kg
P004B006.00.CT			1,30 Kg
P004C006.00.CT	1000	60 x 1005	2,60 Kg
P004D006.00.CT	2000	60 x 2005	3,90 Kg
	3000	60 x 3005	

LED = MAX 60W/m

Nella Confezione di ogni singolo profilo viene fornito:

- Corpo in ALUMITE ;
- Doppio schermo di copertura
  - A) usa e getta per installazione
  - B) metacrilato opalino goffrato;

STRIP LED 9010 DA ORDINARE SEPARATAMENTE

In the packaging of each profile it is included:

- ALUMITE profile;
- Dual Cover screen:
  - A) Disposable screen for the installation
  - B) opal methacrylate screen;

STRIP LED 9010 TO BE ORDERED SEPARATELY

In der Verpackung der einzelnen Profile ist einbegriffen:

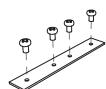
- ALUMITE Profil;
- Dual Abdeckung:
  - A) Einweg-Abdeckung für die Installation
  - B) Opal-Methacrylat Abdeckung;

LED STRIP 9010 SEPARAT ZU BESTELLEN

Accessori - Accessories - Zubehörteile

Elementi facoltativi da ordinare separatamente:

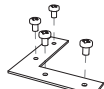
Optional items to be ordered separately  
Optionale Artikel müssen separat bestellt werden:



023.700

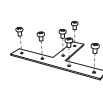
connessione lineare  
linear connection

linearen Verbindungsteile



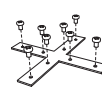
023.701

connessione a L  
L connection  
L Verbindungsteile



023.702

connessione a T  
T connection  
T Verbindungsteile



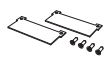
023.703

connessione a X  
X connection  
X Verbindungsteile



023.704

connessione soffitto/muro  
Ceiling/Wall connection  
Decken/Wandverbindung



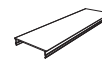
P004.KIT01

coppia testate di chiusura  
couple of end caps  
Paar Endkappen



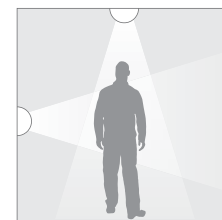
021.712 - 021.713 - 021.733

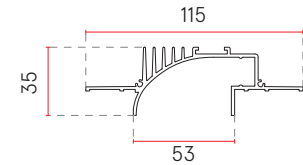
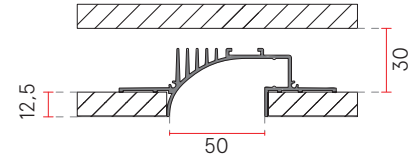
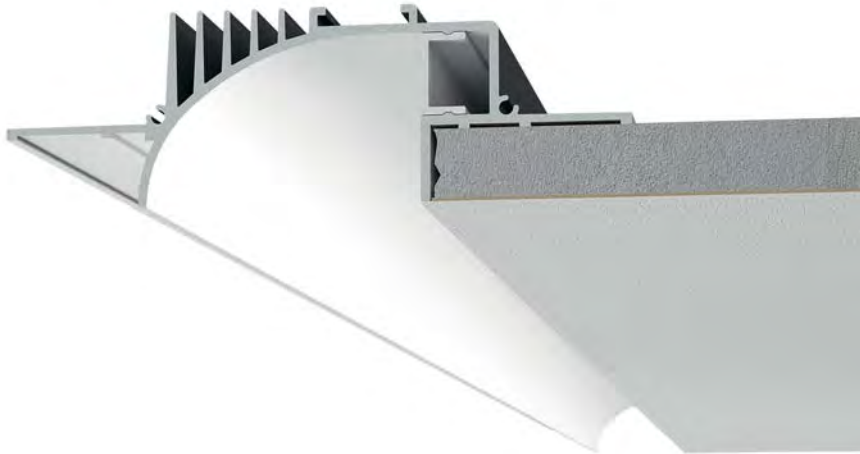
Strip LED - Pag.355



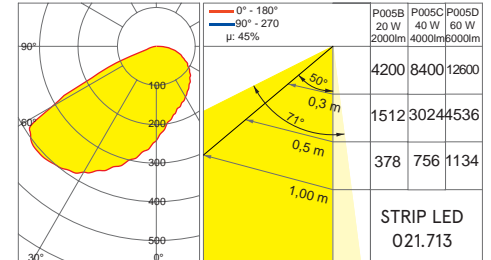
029.011.300

Ricambio schermo opalino  
Opal plastic cover replacement part  
Abdeckung in Opalen-Kunststoff  
Ersatzteil





Codice Code Code			
P005B006.00.CT	1000	53 x 1005	1,20 Kg
P005C006.00.CT	2000	53 x 2005	2,40 Kg
P005D006.00.CT	3000	53 x 3005	3,60 Kg



LED = MAX 30W/m

Nella Confezione di ogni singolo profilo viene fornito:

- Corpo in ALUMITE verniciato ral 9010 opaco ;
- Schermo in metacrilato opalino gofrato;

In the packaging of each profile it is included:

- ALUMITE profile painted ral 9010 matt;
- Screen in opal methacrylate;

In der Verpackung der einzelnen Profile ist einbegriffen:

- ALUMITE Profil Lackiert Ral 9010 Matt;
- Abdeckung in Opal-Methacrylat;

STRIP LED 9010 DA ORDINARE SEPARATAMENTE

STRIP LED 9010 TO BE ORDERED SEPARATELY

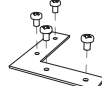
LED STRIP 9010 SEPARAT ZU BESTELLEN

## Accessori - Accessories - Zubehörteile

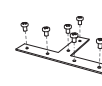
Elementi facoltativi da ordinare separatamente:  
Optional items to be ordered separately  
Optionale Artikel müssen separat bestellt werden:



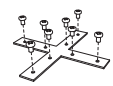
**023.700**  
connessione lineare  
linear connection  
linearen Verbindungsteile



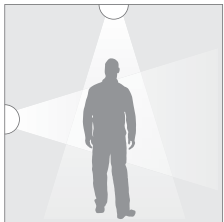
**023.701**  
connessione a L  
L connection  
L Verbindungsteile



**023.702**  
connessione a T  
T connection  
T Verbindungsteile



**023.703**  
connessione a X  
X connection  
X Verbindungsteile



**023.704**  
connessione soffitto/muro  
Ceiling/Wall connection  
Decken/Wandverbindung



**P005.KIT01**  
coppia testate di chiusura  
couple of end caps  
Paar Endkappen



**021.712 - 021.713 - 021.733**  
Strip LED -Pag.355



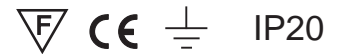
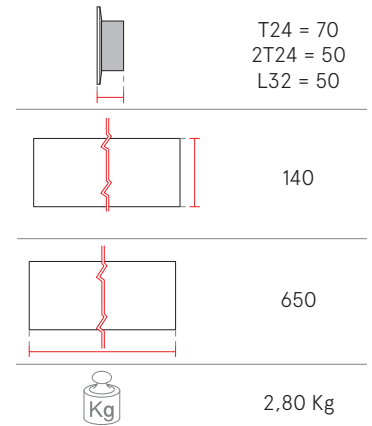
**029.010.300** (300 cm)  
Ricambio schermo opalino  
Opal plastic cover replacement part  
Abdeckung in Opalen-Kunststoff  
Ersatzteil







**INFUORI**



**ARTICOLO**  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Tensione Tension Spannung	Frequenza Frequency Frequenz
2421.004.T24.CT	T5	24 W	/	/	/	220-240 V	50/60 Hz
2421.004.2T24.CT	2 x T5	2 x 24 W	/	/	/	220-240 V	50/60 Hz
2421.004.L32.CT	LED	38,5 W	3400 lm	3000° K	85	220-240 V	50/60 Hz

**VERSIONE DIMMERABILE (ALIMENTATORE DA ORDINARE SEPARATAMENTE)\***

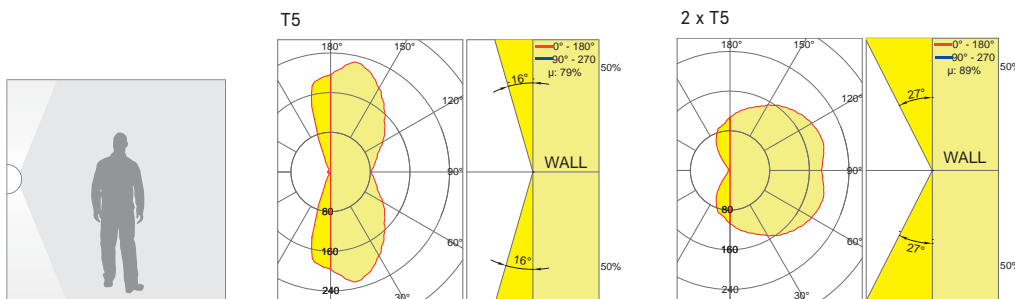
Dimmable version (power supply to be ordered separately)\* - Dimmbare Version (Dimmbare Driver separat bestellen) \*

Articolo Article Artikel	Potenza Power Leistung	Corrente Current Strom	Alimentatori Power supplies Betriebsgeräte	Potenza Power Leistung	Tipo Type Type	Articoli collegabili Article connections Anschliessbare Artikel
2421.004.L32D.CT	38,5 W	350 mA	026.185	35 W	PUSH / DALI	1
			026.187	35 W	0 - 10 V	1



2421.004.L32.CT

\* = L' alimentatore dimmerabile non può essere inserito nell'appliche ma deve essere installato in una scatola di derivazione remota  
The dimmable driver shall not be installed in the wall lamp, but on a remote box  
Der dimmbare Treiber soll nicht in der Wandleuchte installiert werden, sonst auf einem Schalkasten



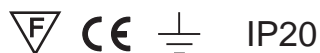
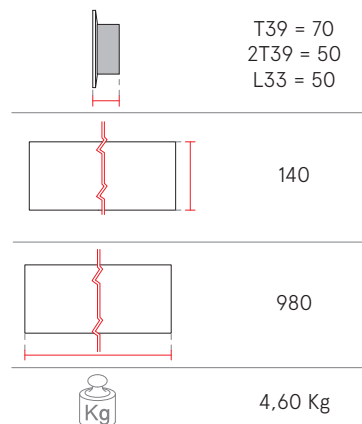
Accessori - Accessories - Zubehörteile



DIMMER  
Pag. 365

## CRISTALY

made in Italy



### ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Tensione Tension Spannung	Frequenza Frequency Frequenz
2425.004.T39.CT	T5	39 W	/	/	/	220-240 V	50/60 Hz
2425.004.2T39.CT	2 x T5	2 x 39 W	/	/	/	220-240 V	50/60 Hz
2425.004.L33.CT	LED	58 W	5100 lm	3000° K	85	220-240 V	50/60 Hz

### VERSIONE DIMMERABILE (ALIMENTATORE DA ORDINARE SEPARATAMENTE)\*

Dimmable version (power supply to be ordered separately)\* - Dimmbare Version (Dimmbare Driver separat bestellen) \*

Articolo Article Artikel	Potenza Power Leistung	Corrente Current Strom	Alimentatori Power supplies Betriebsgeräte	Potenza Power Leistung	Tipo Type Type	Articoli collegabili Article connections Anschliessbare Artikel
2425.004.L33D.CT	58 W	700 mA	026.206	60,2 W	PUSH / DALI	1



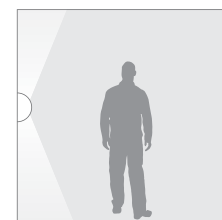
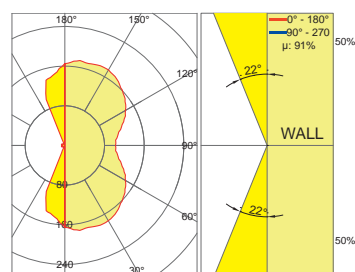
2425.004.2T39.CT

\* = L' alimentatore dimmerabile non può essere inserito nell'appliche ma deve essere installato in una scatola di derivazione remota  
The dimmable driver shall not be installed in the wall lamp, but on a remote box  
Der dimmbare Treiber soll nicht in der Wandleuchte installiert werden, sonst auf einem Schalkasten

### Accessori - Accessories - Zubehörteile



DIMMER  
Pag.365







CRISTALY

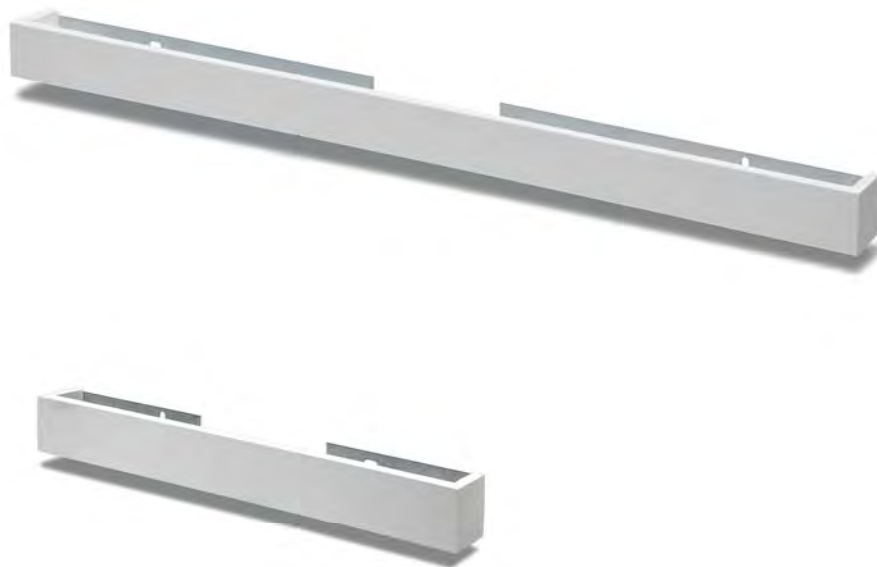
made in Italy

2422 - 2423

Infuori



	2422	2423
	40 x 40	40 x 40
	650	350
	1,20 Kg	0,65 Kg



ARTICOLO

ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Tensione Tension Spannung	Frequenza Frequency Frequenz
<b>2422</b>							
2422.004.L51.CT	LED	19 W	1700 lm	3000° K	85	220-240 V	50/60 Hz
<b>2423</b>							
2423.004.L50.CT	LED	9,5 W	850 lm	3000° K	85	220-240 V	50/60 Hz

VERSIONE DIMMERABILE (ALIMENTATORE DA ORDINARE SEPARATAMENTE)\*

Dimmable version (power supply to be ordered separately)\* - Dimmbare Version (Dimmbare Driver separat bestellen) \*

Articolo Article Artikel	Potenza Power Leistung	Corrente Current Strom	Alimentatori Power supplies Betriebsgeräte	Potenza Power Leistung	Tipo Type Type	Articoli collegabili Article connections Anschliessbare Artikel
2422.004.L51D.CT	19 W	700 mA	026.219	19,6 W	PUSH / DALI / 0-10 V	1
			026.185	39,9 W	PUSH /DALI	1 - 2
			026.206	60,2 W	PUSH /DALI	1 - 3
			026.187	39,9 W	0 - 10 V	1 - 2
			026.207	60,2 W	0 - 10 V	1 - 3
2423.004.L50D.CT	9,5 W	350 mA	026.219	16,1 W	PUSH / DALI / 0-10 V	1
			026.185	35 W	PUSH / DALI	1 - 4
			026.187	35 W	0 - 10 V	1 - 4

\* = L' alimentatore dimmerabile non può essere inserito nell'applique ma deve essere installato in una scatola di derivazione remota

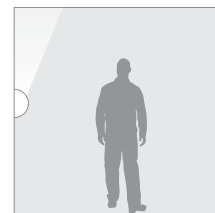
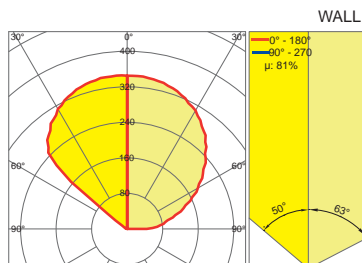
The dimmable driver shall not be installed in the wall lamp, but on a remote box

Der dimmbare Treiber soll nicht in der Wandleuchte installiert werden, sonst auf einem Schalkasten

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.365





CRISTALY

made in Italy

2427 - 2429

Infuori



	2427	2429
40 x 40	40 x 40	40 x 40
	350	650
	0,60 Kg	1,10 Kg



ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Tensione Tension Spannung	Frequenza Frequency Frequenz
<b>2427</b>							
2427.004.L52.CT	LED	13 W	1200 lm	3000° K	85	220-240 V	50/60 Hz
<b>2429</b>							
2429.004.L53.CT	LED	26 W	2400 lm	3000° K	85	220-240 V	50/60 Hz

VERSIONE DIMMERABILE (ALIMENTATORE DA ORDINARE SEPARATAMENTE)\*

Dimmable version (power supply to be ordered separately)\* - Dimmbare Version (Dimmbare Driver separat bestellen) \*

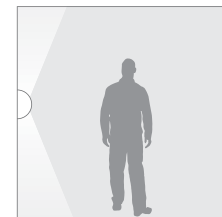
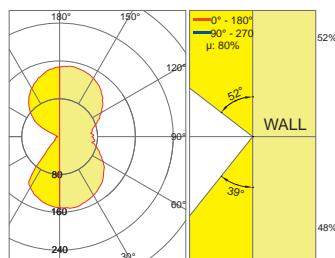
Articolo Article Artikel	Potenza Power Leistung	Corrente Current Strom	Alimentatori Power supplies Betriebsgeräte	Potenza Power Leistung	Tipo Type Type	Articoli collegabili Article connections Anschliessbare Artikel
			026.219	20 W	PUSH / DALI / 0-10 V	1
2427.004.L52D.CT	13 W	500 mA	026.185	40 W	PUSH /DALI	1 - 3
			026.187	40 W	0 - 10 V	1- 3
2429.004.L53D.CT	26 W	500 mA	026.185	40 W	PUSH /DALI	1
			026.187	40 W	0 - 10 V	1

\* = L' alimentatore dimmerabile non può essere inserito nell'applique ma deve essere installato in una scatola di derivazione remota  
The dimmable driver shall not be installed in the wall lamp, but on a remote box  
Der dimmbare Treiber soll nicht in der Wandleuchte installiert werden, sonst auf einem Schalkasten

Accessori - Accessories - Zubehörteile



DIMMER  
Pag.365



# 2623A

design by Itamar Harari

made in Italy

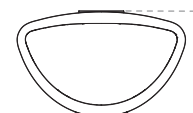
CRISTALY



90



450



280



3,70 Kg



## ARTICOLO ARTICLE - ARTIKEL

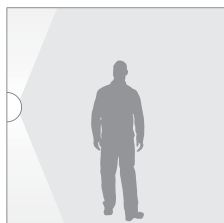
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI
2623A004.L93.CT	LED	2 x 6,5 W	220-240 V	50/60 Hz	1800 lm	3000° K	85

## VERSIONE DIMMERABILE (ALIMENTATORE DA ORDINARE SEPARATAMENTE)\*

Dimmable version (power supply to be ordered separately)\* - Dimmbare Version (Dimmbare Driver separat bestellen) \*

Articolo Article Artikel	Potenza Power Leistung	Corrente Current Strom	Alimentatori Power supplies Betriebsgeräte	Potenza Power Leistung	Tipo Type Type	Articoli collegabili Article connections Anschliessbare Artikel
			026.219	16,1 W	PUSH / DALI / 0-10 V	1
2623A004.L93D.CT	2x6,5 W	350 mA	026.185	35 W	PUSH /DALI	1 - 2
			026.187	35 W	0 - 10 V	1 - 2

\* = L' alimentatore dimmerabile non può essere inserito nell'applique ma deve essere installato in una scatola di derivazione remota  
The dimmable driver shall not be installed in the wall lamp, but on a remote box  
Der dimmbare Treiber soll nicht in der Wandleuchte installiert werden, sonst auf einem Schalkasten



## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.365



# 2623B

design by Itamar Harari

made in Italy

CRISTALY



## ARTICOLO ARTICLE - ARTIKEL

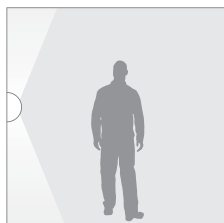
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI
2623B004.L93.CT	LED	2 x 6,5 W	220-240 V	50/60 Hz	1800 lm	3000° K	85

## VERSIONE DIMMERABILE (ALIMENTATORE DA ORDINARE SEPARATAMENTE)\*

Dimmable version (power supply to be ordered separately)\* - Dimmbare Version (Dimmbare Driver separat bestellen) \*

Articolo Article Artikel	Potenza Power Leistung	Corrente Current Strom	Alimentatori Power supplies Betriebsgeräte	Potenza Power Leistung	Tipo Type Type	Articoli collegabili Article connections Anschliessbare Artikel
			026.219	16,1 W	PUSH / DALI / 0-10 V	1
2623B004.L93D.CT	2x6,5 W	350 mA	026.185	35 W	PUSH /DALI	1 - 2
			026.187	35 W	0 - 10 V	1 - 2

\* = L' alimentatore dimmerabile non può essere inserito nell'applicazione ma deve essere installato in una scatola di derivazione remota  
The dimmable driver shall not be installed in the wall lamp, but on a remote box  
Der dimmbare Treiber soll nicht in der Wandleuchte installiert werden, sonst auf einem Schalkasten



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.365





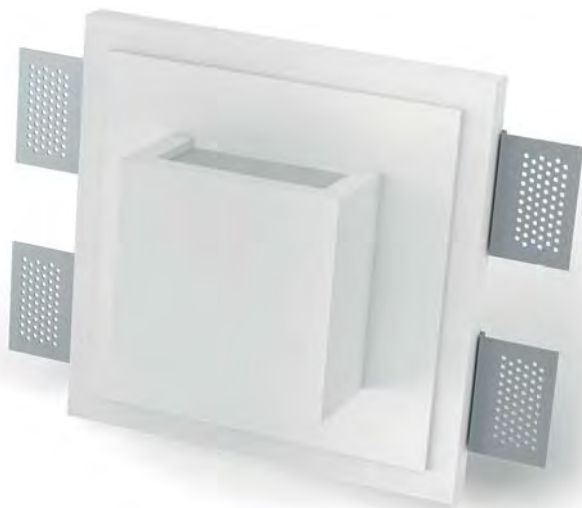
made in Italy

CRISTALY

2700°K  
4000°K  
ON DEMAND



C.C.  
[m.A.]



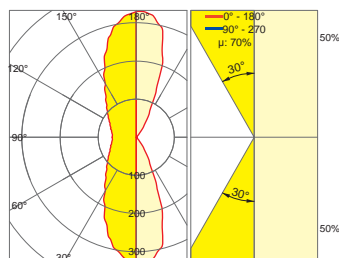
	65
	220 x 220
	215 x 215
	110 x 110
	55
	60
	2,40 Kg

IP20

ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
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Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2618.004.2L47.CT	LED	2 x 13 W	700 mA	3200 lm	3000° K	85	026.182	35 W	1

3200 lm



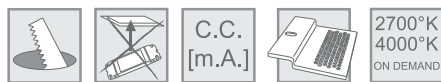
Accessori - Accessories - Zubehörteile



DIMMER  
Pag.365

## CRISTALY

made in Italy



	65
	405 x 205
	400 x 200
	300 x 105
	55
	60
	2,90 Kg



### ARTICOLO ARTICLE - ARTIKEL

### ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

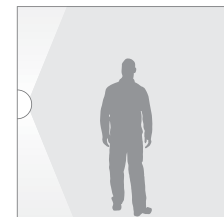
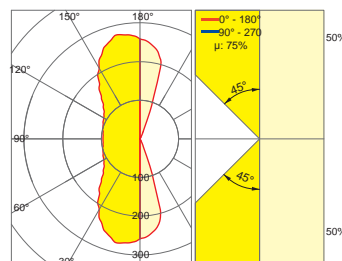
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2619.004.2L47.CT	LED	2 x 13 W	700 mA	3200 lm	3000° K	85	026.182	35 W	1

3200 lm

### Accessori - Accessories - Zubehörteile



DIMMER  
Pag.365



# 2620

Infuori

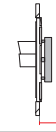
made in Italy

CRISTALY

2700°K  
4000°K  
ON DEMAND



C.C.  
[m.A.]



65



215 x 305



210 x 300



130 x 90



65



60



2,70 Kg

IP20



CE

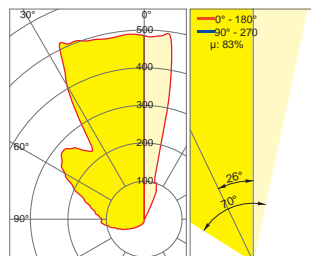
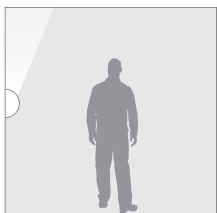


**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2620.004.L26.CT	LED	26 W	700 mA	3300 lm	3000° K	85	026.182	35 W	1

3300 lm



Accessori - Accessories - Zubehörteile



DIMMER  
Pag.365







FORME

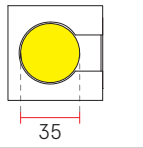
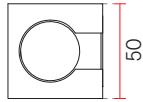
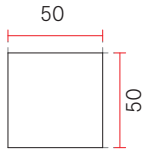
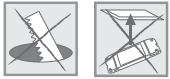


CRISTALY

made in Italy

2451

Forme



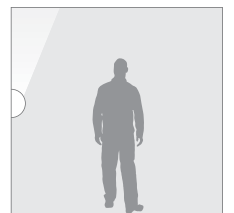
0,15 Kg



IP20

ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
2451.004.94.CT	GU4 Ø35	MAX 5W	12 V

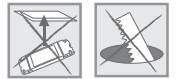




# 2452 - 2546

made in Italy

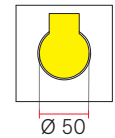
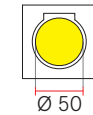
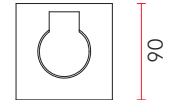
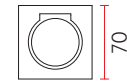
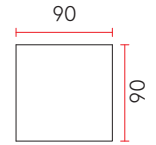
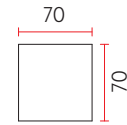
CRISTALY



GU5.3

2452

2546



0,40 Kg

0,50 Kg

IP20



CE



GU10



GU5.3

## ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
------------------------	--	------------------------------	---------------------------------

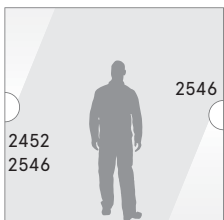
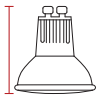
### 2452

2452.004.35.CT	GU10 Ø50	MAX 10W	240 V
2452.004.91.CT	GU5.3 Ø50	MAX 10W	12 V

### 2546

2546.004.35.CT	GU10 Ø50	MAX 10W	240 V
2546.004.91.CT	GU5.3 Ø50	MAX 10W	12 V

2452: MAX 55 mm



CRISTALY

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2453 - 2547

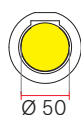
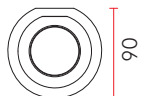
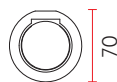
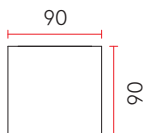
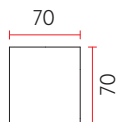
Forme



GU5.3

2453

2547



0,30 Kg

0,50 Kg



GU10



IP20

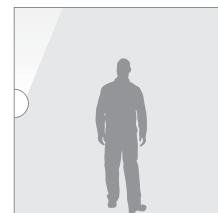
GU5.3

2453: MAX 55 mm



ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
<b>2453</b>			
2453.004.35.CT	GU10 Ø50	MAX 10W	240 V
2453.004.91.CT	GU5.3 Ø50	MAX 10W	12 V
<b>2547</b>			
2547.004.35.CT	GU10 Ø50	MAX 10W	240 V
2547.004.91.CT	GU5.3 Ø50	MAX 10W	12 V



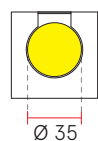
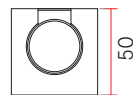
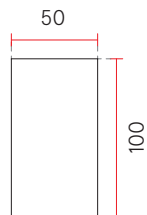


CRISTALY

made in Italy

2533

Forme



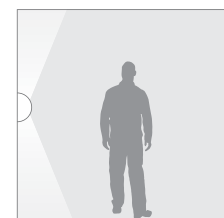
0,25 Kg



   IP20

ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
2533.004.294.CT	GU4 Ø35	MAX 2 x 5 W	12 V

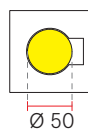
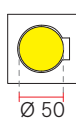
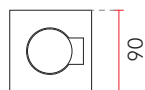
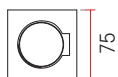
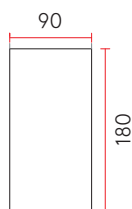
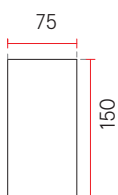






2536

2537



0,60 Kg

1,00 Kg

ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
------------------------	--	------------------------------	---------------------------------

**2536**

2536.004.235.CT	GU10 Ø50	MAX 2 x10 W	240 V
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**2537**

2537.004.235.CT	GU10 Ø50	MAX 2 x10 W	240 V
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CRISTALY

made in Italy

2539 - 2541

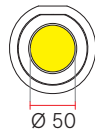
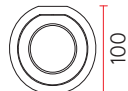
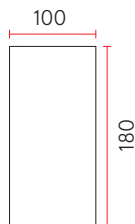
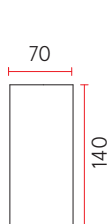
Forme



GU4

2539

2541



0,40 Kg

0,95 Kg



IP20

GU10

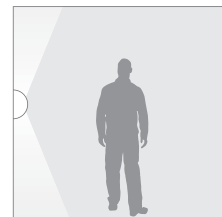
GU4



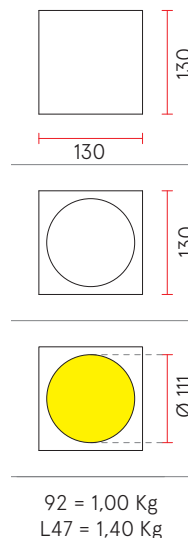
ARTICOLO

ARTICLE - ARTIKEL

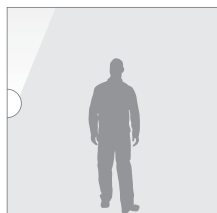
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
<b>2539</b>			
2539.004.294.CT	GU4 Ø35	MAX 2 x 5 W	12 V
<b>2541</b>			
2541.004.235.CT	GU10 Ø50	MAX 2 x10 W	240 V







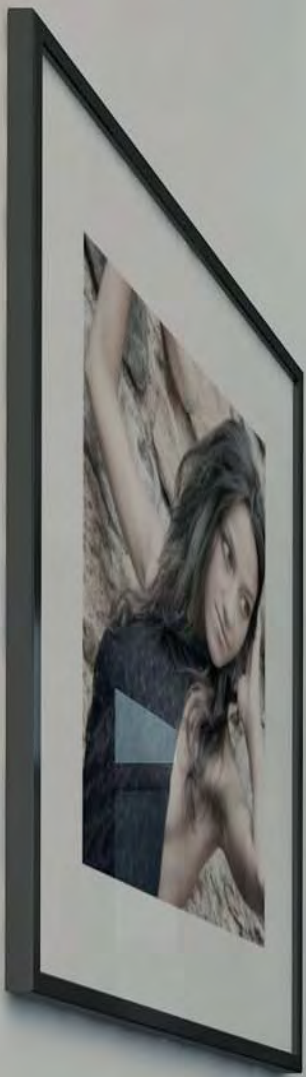
ARTICOLO ARTICLE - ARTIKEL								ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
2548.004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/	/	/	/
2548.004.L47.CT	LED	13 W	/	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3

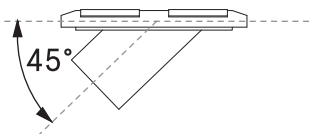


## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367





	35
	195 x 165
	190 x 160
	70 x 70
	80
	25
	1,20 Kg

IP20



GU10

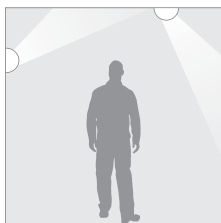


GU5.3

## ARTICOLO

ARTICLE - ARTIKEL

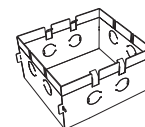
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4184.004.35.CT	GU10 Ø50	MAX 10 W	240 V
4184.004.91.CT	GU5.3 Ø50	MAX 10 W	12V



## Accessori - Accessories - Zubehörteile



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



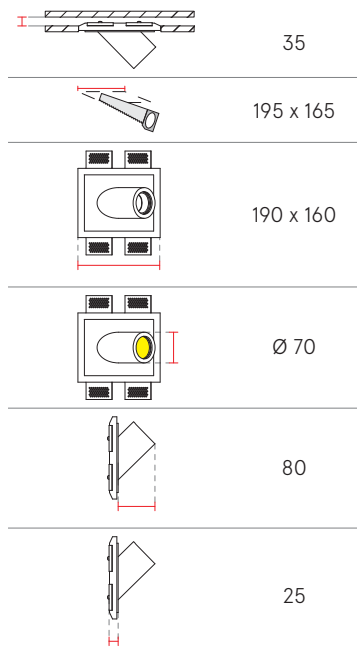
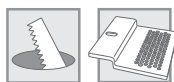
per muratura/for brickwork  
023.449  
Pag.373





## CRISTALY

made in Italy



1,20 Kg

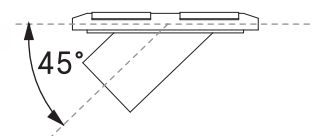


GU10



GU5.3

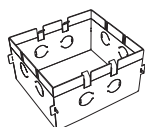
IP20



### ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
4186.004.35.CT	GU10 Ø50	MAX 10 W	240 V
4186.004.91.CT	GU5.3 Ø50	MAX 10 W	12V

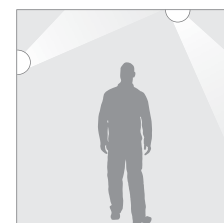
### Accessori - Accessories - Zubehörteile



per muratura/for brickwork  
023.449  
Pag.373



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353



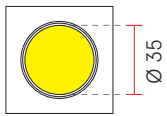
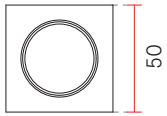
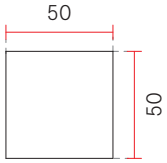
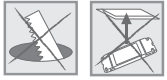


CRISTALY

made in Italy

8895

Forme



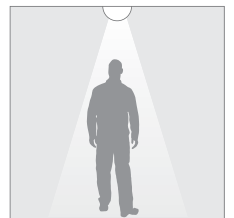
0,15 Kg



   IP20

ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
8895.004.94.CT	GU4 Ø35	MAX 5 W	12 V





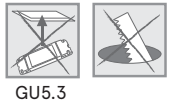
# 8897 - 8899 - 8909 - 8911

Forme



made in Italy

CRISTALY



8897	8899	8909	8911
0,40 Kg	0,50 Kg	0,65 Kg	1,05 Kg

IP20



CE



GU10

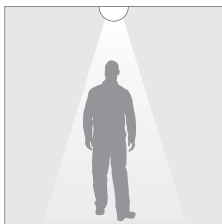
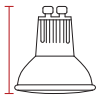


GU5.3

## ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
<b>8897</b>			
8897.004.35.CT	GU10 Ø50	MAX 10 W	240 V
8897.004.91.CT	GU5.3 Ø50	MAX 10 W	12V
<b>8899</b>			
8899.004.35.CT	GU10 Ø50	MAX 10 W	240 V
8899.004.91.CT	GU5.3 Ø50	MAX 10 W	12V
<b>8909</b>			
8909.004.35.CT	GU10 Ø50	MAX 10 W	240 V
8909.004.91.CT	GU5.3 Ø50	MAX 10 W	12V
<b>8911</b>			
8911.004.35.CT	GU10 Ø50	MAX 10 W	240 V
8911.004.91.CT	GU5.3 Ø50	MAX 10 W	12V

8897: MAX 55 mm



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

CRISTALY

made in Italy

# 8898 - 8900 - 8910 - 8912

Forme



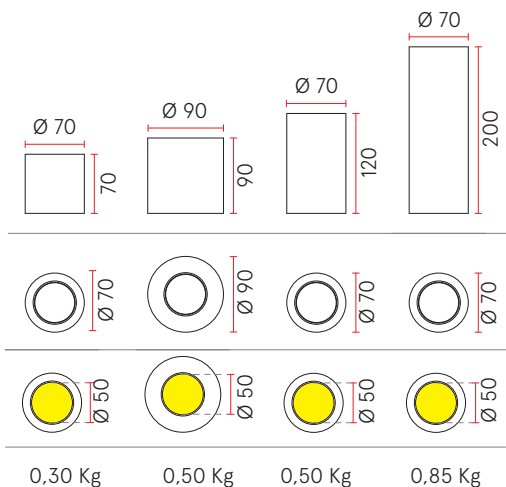
GU5.3

8898

8900

8910

8912



GU10



IP20

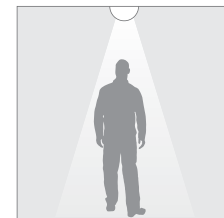
GU5.3

8898: MAX 55 mm



## ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
<b>8898</b>			
8898.004.35.CT	GU10 Ø50	MAX 10 W	240 V
8898.004.91.CT	GU5.3 Ø50	MAX 10 W	12V
<b>8900</b>			
8900.004.35.CT	GU10 Ø50	MAX 10 W	240 V
8900.004.91.CT	GU5.3 Ø50	MAX 10 W	12V
<b>8910</b>			
8910.004.35.CT	GU10 Ø50	MAX 10 W	240 V
8910.004.91.CT	GU5.3 Ø50	MAX 10 W	12V
<b>8912</b>			
8912.004.35.CT	GU10 Ø50	MAX 10 W	240 V
8912.004.91.CT	GU5.3 Ø50	MAX 10 W	12V



# 8949A - 8949B - 8949C

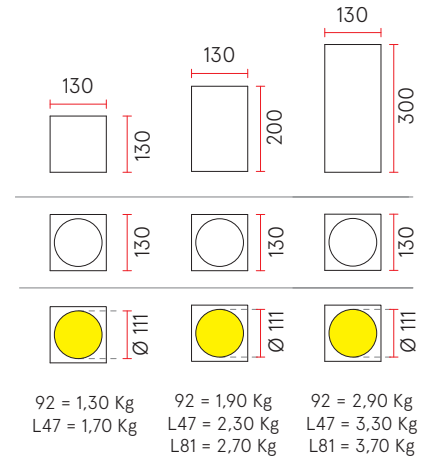
made in Italy

CRISTALY

Forme



8949A 8949B 8949C

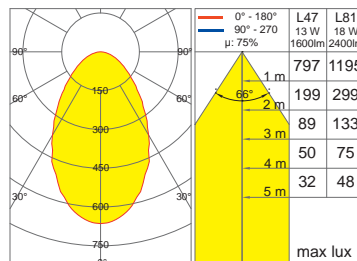
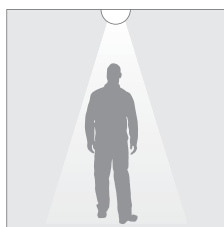


IP20

## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
<b>8949A</b>										
8949A004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/	/	/	/
8949A004.L47.CT	LED	13 W	/	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3
<b>8949B</b>										
8949B004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/	/	/	/
8949B004.L47.CT	LED	13 W	/	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3
8949B004.L81.CT	LED	18 W	/	500 mA	2400 lm	3000° K	85	026.172	20 W	1
								026.181	35 W	1
<b>8949C</b>										
8949C004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/	/	/	/
8949C004.L47.CT	LED	13 W	/	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3
8949C004.L81.CT	LED	18 W	/	500 mA	2400 lm	3000° K	85	026.172	20 W	1
								026.181	35 W	1 - 2



## Accessori - Accessories - Zubehörteile



lampadina /bulb  
for 8494B/8949C  
L003/L006  
Pag.354



DIMMER  
Pag.366-367





CRISTALY

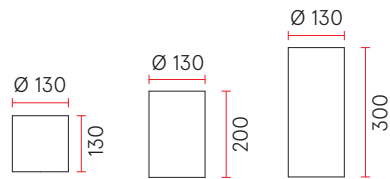
made in Italy

# 8952A - 8952B - 8952C

Forme



8952A 8952B 8952C



92 = 1,00 Kg L47 = 1,40 Kg	92 = 1,60 Kg L47 = 2,00 Kg L81 = 2,40 Kg	92 = 2,40 Kg L47 = 2,80 Kg L81 = 3,20 Kg
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## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
<b>8952A</b>										
8952A004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/	/	/	/
8952A004.L47.CT	LED	13 W	/	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3
<b>8952B</b>										
8952B004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/	/	/	/
8952B004.L47.CT	LED	13 W	/	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3
8952B004.L81.CT	LED	18 W	/	500 mA	2400 lm	3000° K	85	026.172	20 W	1
								026.181	35 W	1 - 2
<b>8952C</b>										
8952C004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/	/	/	/
8952C004.L47.CT	LED	13 W	/	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
								026.174	40 W	2 - 3
8952C004.L81.CT	LED	18 W	/	500 mA	2400 lm	3000° K	85	026.172	20 W	1
								026.181	35 W	1 - 2

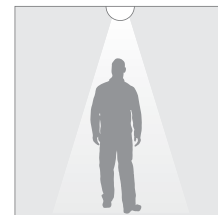
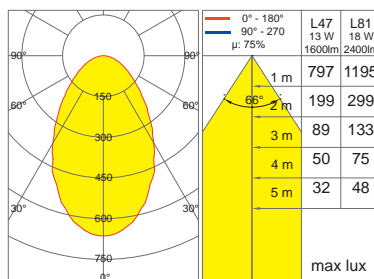
## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



lampadina /bulb  
for 8952B/8952C  
L003/L006  
Pag.354



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.





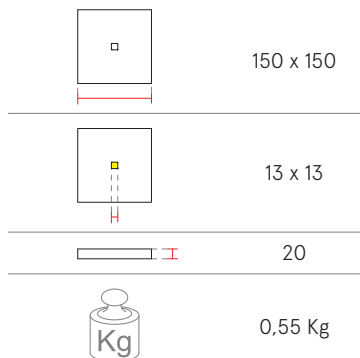
**FLAT**





## CRISTALY

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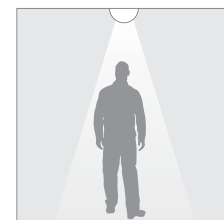
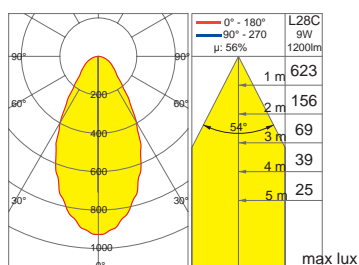


ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
8903.004.L28C.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1	

## Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

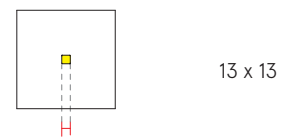
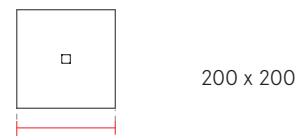


# 8904

Flat

made in Italy

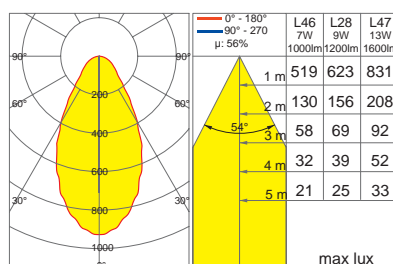
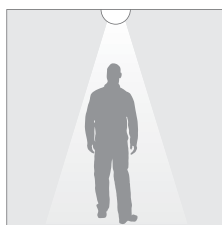
CRISTALY



**ARTICOLO**  
ARTICLE - ARTIKEL

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8904.004.L46.CT	LED	7 W	200 mA	1000 lm	3000° K	85	026.218	8 W	1
8904.004.L28.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1
8904.004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1
							026.174	40 W	2 - 3



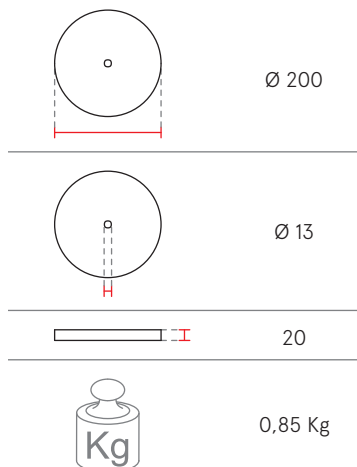
Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

## CRISTALY

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### ARTICOLO ARTICLE - ARTIKEL

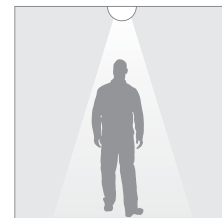
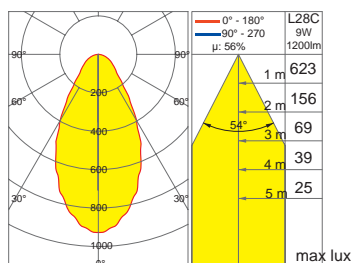
### ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8906.004.L28C.CT	LED	9 W	250 mA	1200 lm	3000° K	85	026.158	10 W	1

### Accessori - Accessories - Zubehörteile



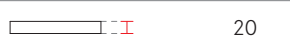
DIMMER  
Pag.366-367





## CRISTALY

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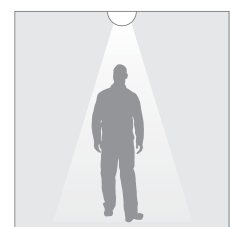
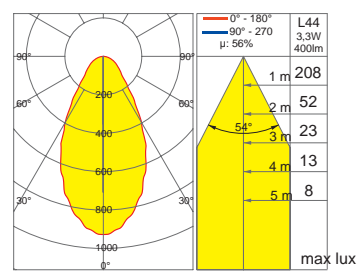
ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE		
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Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
8914.004.L44.CT	LED	3,3 W	350 mA	400 lm	3000° K	85	026.167	5,6 W	1
							026.170	10,5 W	1 - 3
							026.171	18,9 W	1 - 5
							026.174	40 W	8 - 11

### Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367

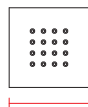


Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.



## CRISTALY

made in Italy



200 x 200



20



0,85 Kg

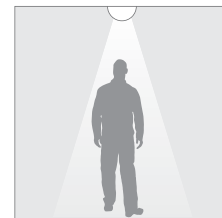
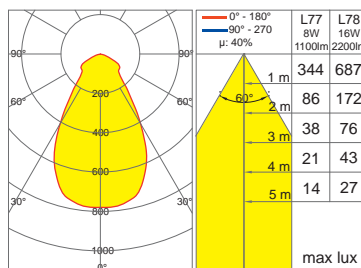


ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
8916.004.L77.CT	LED	8 W	350 mA	1100 lm	3000° K	85	026.170	10,5 W	1	
							026.171	18,9 W	1 - 2	
							026.174	40 W	3 - 4	
8916.004.L78.CT	LED	16 W	700 mA	2200 lm	3000° K	85	026.173	19,6 W	1	
							026.182	35 W	1 - 2	

## Accessori - Accessories - Zubehörteile

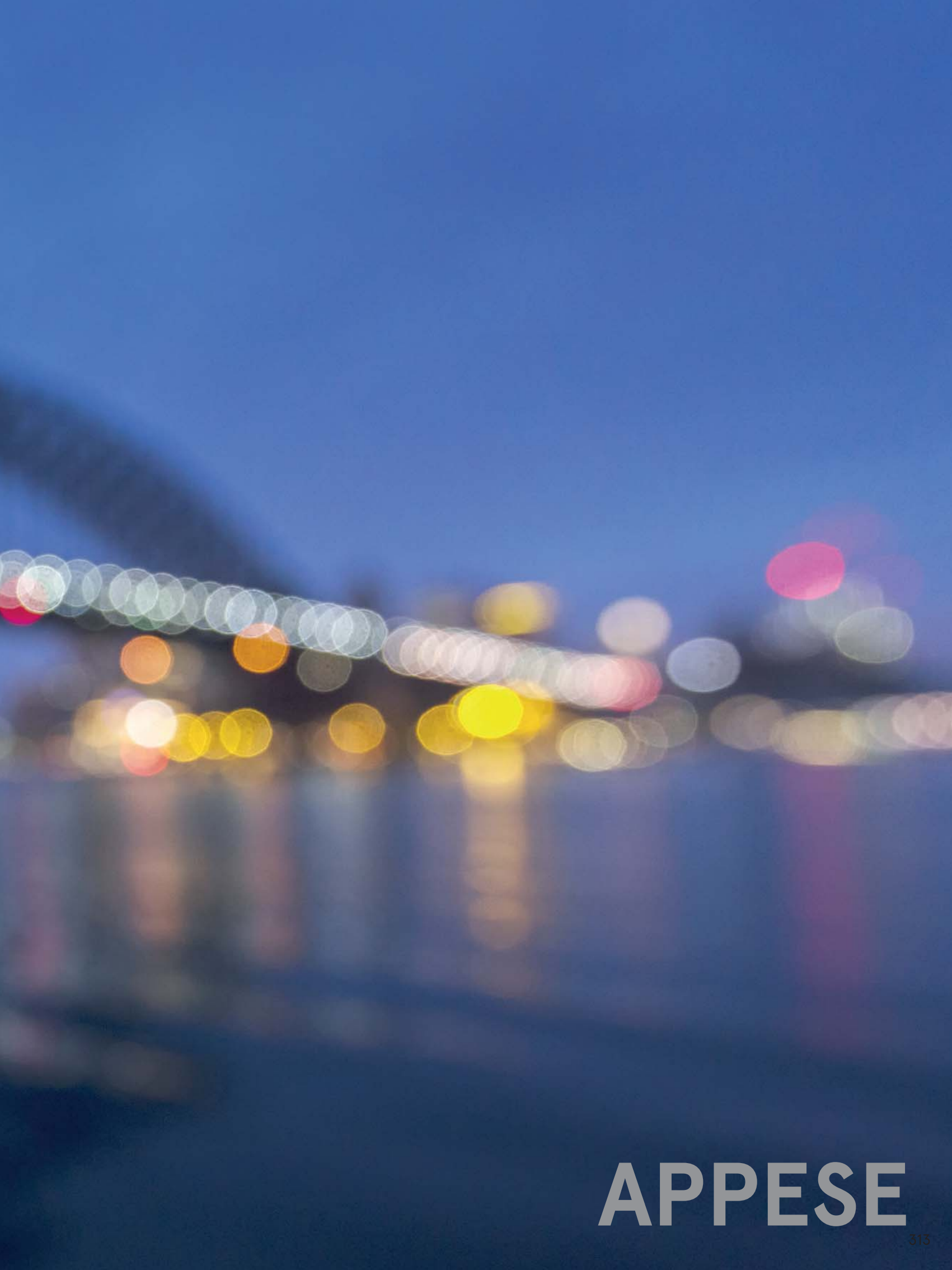


DIMMER  
Pag.366-367









**APPESE**

9010  
novantadieci



Ponte di Bassano







## La luce di NOVANTADIECI per il Ponte di Bassano

### IT

Storia, arte e tradizioni racchiuse in un unico simbolo. Questo è il Ponte Vecchio per il territorio bassanese. In esso convivono infatti molte anime: il ricordo doloroso delle guerre mondiali, il genio di una delle personalità più influenti nella storia dell'architettura occidentale - Andrea Palladio - e un sincero spirito gaudente tipicamente veneto. Con qualsiasi tipo di approccio si decida di percorrerlo - artistico, storico o enogastronomico - è impossibile attraversare il ponte di Bassano senza subirne la fascinazione. Dalla sua nascita, documentata nel 1209 dal cronista medievale Gerardo Maurisio, il ponte ha spesso sperimentato tanto la collera delle piene del fiume Brenta, quanto quella degli uomini. Numerosi sono stati gli interventi e le ricostruzioni; la terza - la più significativa - fu quella a seguito della distruzione del 17 febbraio 1945 nel corso della lotta partigiana e della ritirata dei tedeschi nel secondo conflitto mondiale. Il ponte fu ricostruito secondo l'originale disegno di Palladio per volontà degli Alpini, tenaci custodi del simbolo della città.

## NOVANTADIECI lighting for the Bridge of Bassano

### EN

History, art and traditions all in one symbol: this is what Ponte Vecchio means to the Bassano area. Many different souls are in it: the painful memory of the World Wars, the genius of one of the most influential personalities in the history of Western architecture - Andrea Palladio - as well as a sincere joyful spirit, typical of the Veneto region. With any approach you use to cross it - artistic, historic or gastronomic - it is impossible to cross the Bridge of Bassano without being totally fascinated. Since its birth, documented in 1209 by the medieval chronicler Gerardo Maurisio, the Bridge often experienced the wrath of the floods of the Brenta River, as that of men. Several reconstruction projects were carried out; the third - being the most significant - after the destruction of the February 17, 1945 during the partisan struggle and the retreat of the Germans in World War II. The bridge was rebuilt according to the original design of Palladio by the will of the Alpine Association, tenacious guardians of the symbol of the city.

## Das Licht von NOVANTADIECI für die Brücke von Bassano

### DE

Geschichte, Kunst und Tradition, vereint in einem einzigen Wahrzeichen. Das ist der Ponte Vecchio, wörtlich die „Alte Brücke“, für Bassano del Grappa und seine Umgebung. In ihr leben viele Seelen miteinander: die schmerzhafteste Erinnerung an die beiden Weltkriege, das Genie von Andrea Palladio, einer der herausragendsten Persönlichkeiten in der Geschichte der Architektur Westeuropas, und der authentische Genießergeist der Bewohner des Veneto. Ganz gleich, aus welchem Grund man über sie schreitet, ob aus Liebe zur Kunst, Interesse für die geschichtlichen Ereignisse oder auf der Suche nach ausgezeichneten Produkten und Weinen der Gegend, der Spaziergang über die Brücke von Bassano bleibt für immer im Herzen seiner Besucher. Seit seiner Errichtung, die von Gerardo Maurisio, dem Chronisten des Mittelalters, auf 1209 datiert wird, musste die Brücke mehrfach sowohl die Gewalt des Hochwassers des Flusses Brenta, als auch den Zorn und Unverstand der Menschen über sich ergehen lassen. Oft musste Hand angelegt und die Brücke saniert und wiederaufgebaut werden. Der dritte und wichtigste Wiederaufbau wurde durch die Zerstörung der Brücke am 17. Februar 1945 während der Partisanenkriege und dem Rückzug der deutschen Truppen am Ende des Zweiten Weltkriegs erforderlich. Damals wurde der „Ponte Vecchio“ auf Anregung der Alpini (italienische Gebirgsjäger) als pflichtgetreue und hartnäckige Hüter des Wahrzeichens der Stadt, nach dem Originalprojekt des Palladio wiedererrichtet.

**IT** - Oggi il Ponte Vecchio ha bisogno di cure e necessita di importanti lavori di restauro e messa in sicurezza. La struttura ha ceduto infatti di alcuni centimetri tra la seconda e la terza campata e lo scorrere costante dell'acqua ha danneggiato le parti in legno.

La mobilitazione da parte dell'amministrazione comunale, dei privati e dei singoli cittadini per mantenere in salute il cuore pulsante di Bassano è stata sensibile e pronta. Ne è nata l'iniziativa Aiutiamo il Ponte di Bassano, patrocinata dal Comune di Bassano del Grappa in collaborazione con la sezione ANA Montegrappa, che promuove una campagna di raccolta fondi per finanziare i lavori.

L'impresa coinvolge anche l'Università di Padova, con una preziosa attività di ricerca sullo stato di conservazione e sulle condizioni di sicurezza, e sui possibili interventi per la riparazione, il rinforzo e il restauro. Ne è referente scientifico l'ingegnere Claudio Modena, che opera nel campo dell'ingegneria civile, sia nel settore pubblico che privato, a livello nazionale ed internazionale.

Il professore è stato uno degli illustri protagonisti, assieme al professor Giovanni Carbonara dell'Università La Sapienza di Roma e il professor Toshikazu Hanazato dell'Università di Tokio, del summit ospitato a Bassano il 13 gennaio 2015 per il restauro del ponte. Tre fra i massimi esperti di ricostruzione dei beni architettonici hanno condiviso metodologie di lavoro per affrontare le problematiche della struttura e stabilire una programmazione in grado di definire tutti i passaggi necessari per restituire bellezza e funzionalità.

Anche 9010 aderisce all'iniziativa. Una scelta illuminata, che si concretizza attraverso i propri prodotti, che dal territorio bassanese nascono e traggono ispirazione. Parte del ricavato della vendita degli articoli della linea "Appese" sarà devoluto alla sezione ANA Montegrappa a sostegno della ristrutturazione del Ponte.

Fedele alla propria filosofia, 9010 conosce e tutela il valore della storia e la bellezza del territorio, perché senza amore per le origini, il futuro non ha luce.

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**EN** - Today Ponte Vecchio needs urgent cares and requires major restoration work, as well as safety improvements. The structure has yielded of a few centimeters between the second and the third span and the constant water flow has damaged wooden parts.

The mobilization of the Municipal Administration and citizens, to maintain Bassano's beating heart in good health, has been prompt and significant. The result is the Aiutiamo il Ponte di Bassano initiative (Helping the Bridge of Bassano), sponsored by the City of Bassano del Grappa and in cooperation with National Alpine Association Montegrappa, which is promoting a fundraising campaign to finance the restoration work. The initiative also involves the University of Padua, with a valuable research on the state of preservation and safety conditions, and on possible repair, reinforcement and restoration works. The scientific advisor is Prof. Claudio Modena, who operates in civil engineering projects, both in the public and private sectors, nationally and internationally.

The professor, together with Professor John Carbonara from La Sapienza University in Rome and Professor Toshikazu Hanazato from Tokyo University, is one of the most prominent players in his field, and presented a project at the summit hosted in Bassano on January 13, 2015 for the restoration of the bridge. Three of the leading experts on the reconstruction of architectural heritages, shared working methods to face the critical issues of the structure and establish a schedule that can define all the steps required to restore its beauty and functionality.

9010 also joined this initiative. An enlightened choice, which is realized through its products, that are often inspired by its presence, having been born in the surrounding area. Part of the revenues from the sales of the "Appese" collection will be donated to National Alpine Association Montegrappa to support the restructuring of the Bridge.

True to its philosophy, 9010 knows and protect the value of history and the beauty of its territory, because without love for its' origins, the future has no light.

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**DE** - Noch einmal sind heute an der Brücke des Ponte Vecchio dringend bedeutende Restaurierungsarbeiten und Absicherungseingriffe erforderlich geworden. Die Struktur hat in der Tat im Laufe der Zeit zwischen dem zweiten und dritten Brückenfeld mehrere Zentimeter nachgegeben und der konstante Fluss des Wassers hat die Holzfundamente beschädigt.

Die Gemeindeverwaltung, Unternehmer der Stadt und einzelne Bürger haben sich prompt mobilisiert, um das pulsierende Herz der Stadt wiederherzustellen. Aus ihrer Zusammenarbeit entstand die Initiative Aiutiamo il Ponte di Bassano („Rettet die Brücke von Bassano“), unter der Schirmherrschaft der Gemeinde von Bassano del Grappa und in Zusammenarbeit mit der ANA-Sektion Montegrappa (Vereinigung der italienischen Alpini), welche es sich zum Ziel gemacht hat, Mittel für die Finanzierung der Arbeiten zu beschaffen.

Miteinbezogen in das Projekt wurde auch die Universität von Padua, die wertvollen Recherchen hinsichtlich des Erhaltungszustands und der Sicherheitsbedingungen, sowie über die möglichen Eingriffe zur Reparatur, Befestigung und Restaurierung ausgearbeitet hat. Als wissenschaftlicher Referent fungierte Ing. Claudio Modena, seines Zeichens Bauingenieur im öffentlichen und privaten Bereich, auf nationaler und internationaler Ebene.

Der Professor war, gemeinsam mit seinen Kollegen Giovanni Carbonara von der Universität La Sapienza von Rom und Professor Toshikazu Hanazato von der Universität von Tokio, einer der illustren Teilnehmer am Gipfeltreffen, das am 13. Januar 2015 in Bassano zur Restaurierung der Brücke stattgefunden hat. Drei der führenden Experten in der Wiedergewinnung von architektonischen Bauwerken haben sich Meinungen über die bestmöglichen Arbeitsverfahren zur Bewältigung der spezifischen Problemstellungen und über den Zeitplan der notwendigen Eingriffe ausgetauscht, um der Brücke ihre alte Funktionalität und Schönheit zurückzuerstatten.

Auch 9010 nimmt an dieser Initiative teil. Eine einleuchtende und im Einklang mit ihren Produkten stehende Entscheidung, welche selbst hauptsächlich von Bassano und seiner Umgebung inspiriert und dort hergestellt werden. Ein Teil der Verkaufserlöse der Artikel der Linie „Appese“ wird der ANA-Sektion Montegrappa als Unterstützung für die Wiedererrichtung der Brücke zur Verfügung gestellt.

Der eigenen Betriebsphilosophie getreu, schätzt und schützt 9010 die Geschichte der Stadt und die Schönheit der Region und weiß, dass eine Zukunft, ohne Liebe und Kenntnis der eigenen Wurzeln, ohne Lichtblicke ist.

# TREA

Sinuosa e scomponibile, la sospensione Trea è frutto di un complesso lavoro di progettazione con software 3D. E' dotata di sei LED a diversa potenza per soddisfare sia un tipo di illuminazione diretta che d'ambiente, garantendo inoltre un'efficacia luminosa in grado di adattarsi a più ambienti, dalla realtà domestica a quella Horeca.

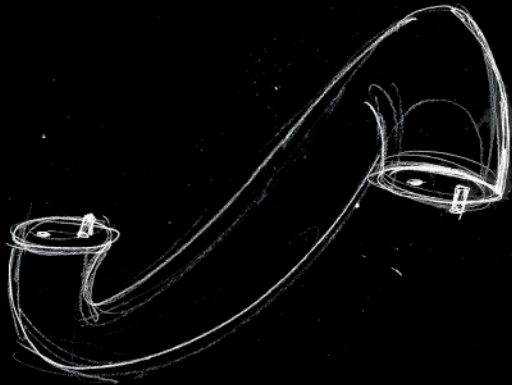
Il progetto si sviluppa con l'elaborazione di un modulo base che combinandosi per tre volte genera una linea scultorea continua, senza fine. L'elemento di forza alla base del progetto è la combinazione ripetuta dei moduli che genera una forte ed equilibrata complessità formale.

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Sinuous and decomposable, the suspension Trea is the result of a complex design study with 3D software. It is equipped with 6 LEDs with different power, in order to satisfy direct and surround lighting. Trea ensures luminous efficacy, able to adapt to most environments, whether domestic or public areas. The project consists of a basic module which combines three times and generates a sculptural continuous endless line. The strength behind this project is the combination of repeated modules which generates a strong and balanced formal complexity.

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Gewunden und zerlegbar: Das Pendel Trea ist das Ergebnis einer komplexen 3D-Software-Ausarbeitung. Es besteht aus sechs LEDs mit unterschiedlicher Leistung, um sowohl direktes als auch indirektes Licht zu ermöglichen. Es garantiert außerdem eine an verschiedene Umgebungen anpassbare Lichtausbeute, vom Haushalt bis zum Horeca. Das Basismodul wird dreifach miteinander kombiniert und so eine fast endlos scheinende Form einer modernen Skulptur verwirklicht. Der Schlüsselpunkt des Projekts ist die wiederholte Kombination des Moduls, die eine ausdrucksstarke, aber gleichzeitig ausgeglichene Formkomplexität erzeugt.



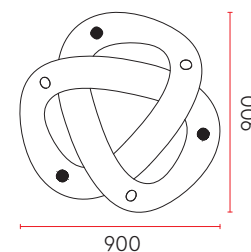
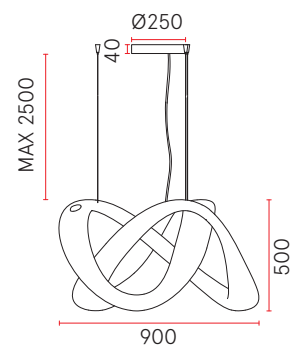


# 5501

design by Raffaello Galiotto & Elisa Sperotto

made in Italy

Appese

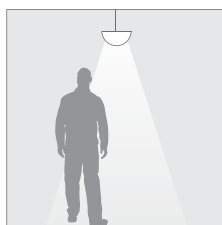


21,00 Kg

IP20   

## ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI
5501.007.L94.CT	LED	3x9W + 3x2W	220 - 240 V	50/60 Hz	3600 + 500 lm	3000° K	85



## Accessori - Accessories - Zubehörteile



5505  
Pag.334



# HARARI

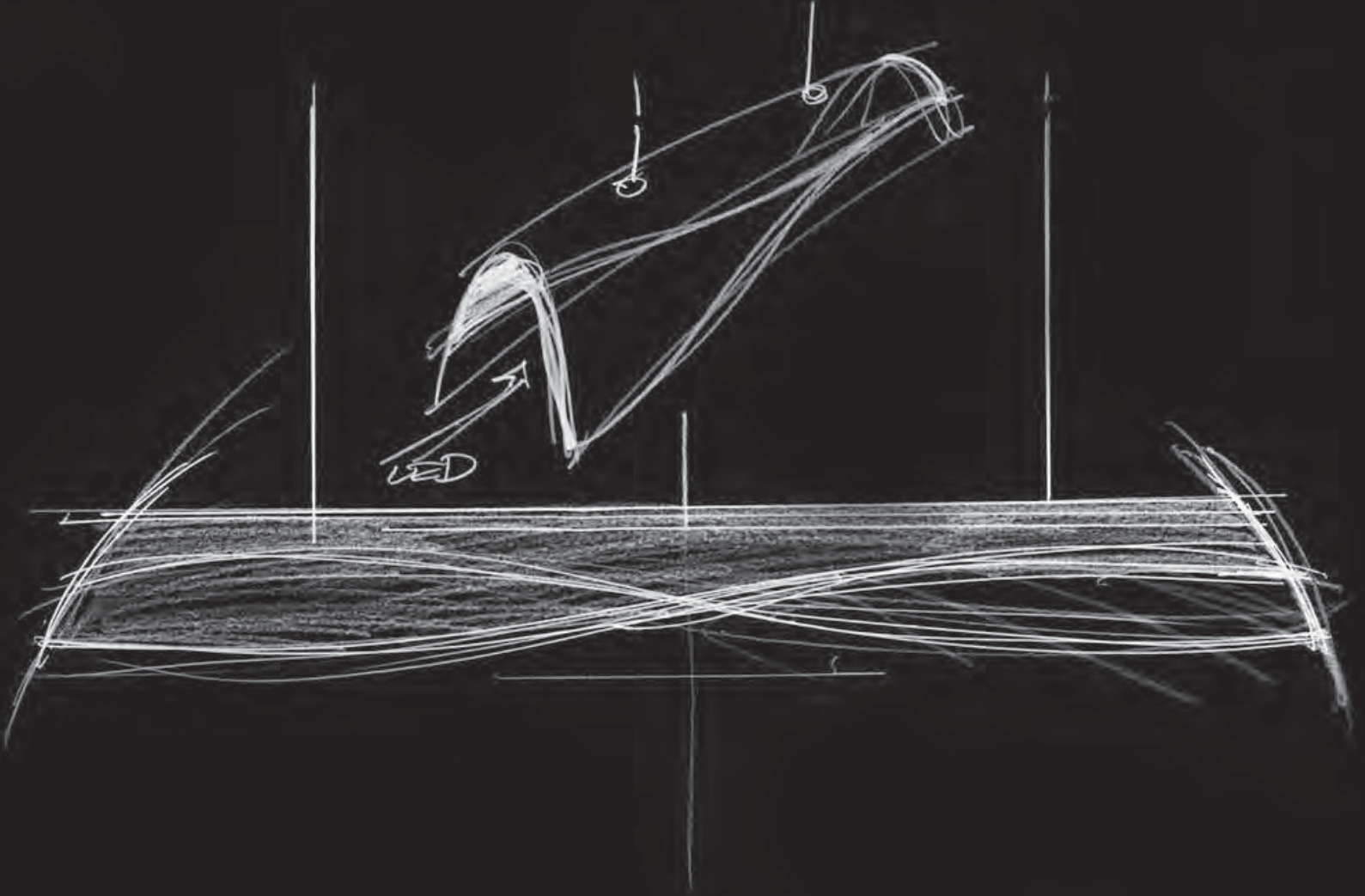
Disegnando una lampada a sospensione lineare, di dimensioni importanti, si rischia di dare luogo ad un oggetto imponente e visivamente dominante; il designer ha cercato di disegnare una lampada che sia nella forma che nell'abbinamento con la luce emessa, esprima leggerezza e dinamicità. Il diffusore si presenta come un foglio leggero ed irregolare che avvolge la fonte luminosa ma non la ingabbia; la forma 'libera' crea un gioco di volumi, luci e ombre che cambiano guardandola da punti di vista diversi.

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Drawing a large-size linear suspension lighting, it is likely to obtain a visually impressive and dominant object; I tried to design a lamp that both in the shape in emitted light express lightness and dynamism. The diffuser is a light sheet, having irregular form that wraps the light source but does not cage it; this "free shape" creates a game of volumes, lights and shadows that change according to the different points of view.

---

Beim Entwurf eines gerades Pendels mit erheblichen Abmessungen besteht oft die Gefahr, ein wuchtiges und ästhetisch dominantes Element zu erzielen. HARARI entstand mit der Absicht, einen Beleuchtungskörper zu kreieren, der sowohl in seiner Form als auch in Abstimmung mit dem abgegebenen Licht ein Konzept von Leichtigkeit und Dynamik zum Ausdruck bringt. Der Lichttrichter präsentiert sich wie ein leichtes, unregelmäßiges Blatt, das die Leuchtquelle umhüllt, ohne sie einzuzwängen. Die freie Form erzeugt ein Spiel von Flächen, Licht und Schatten, die sich von verschiedenen Ansichtspunkten aus ständig verändern.



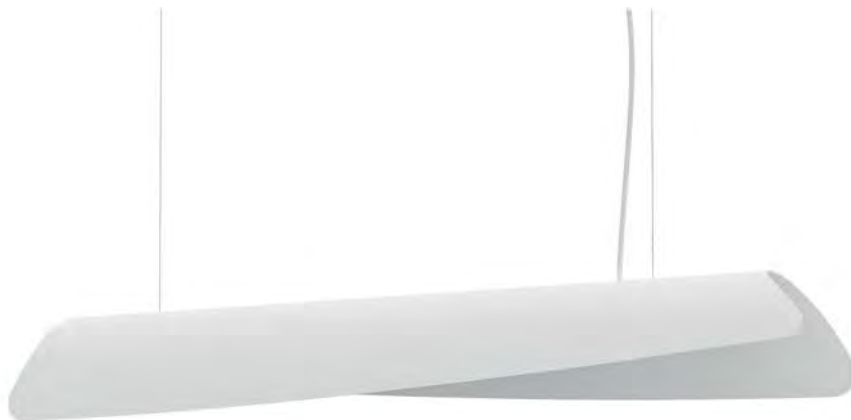
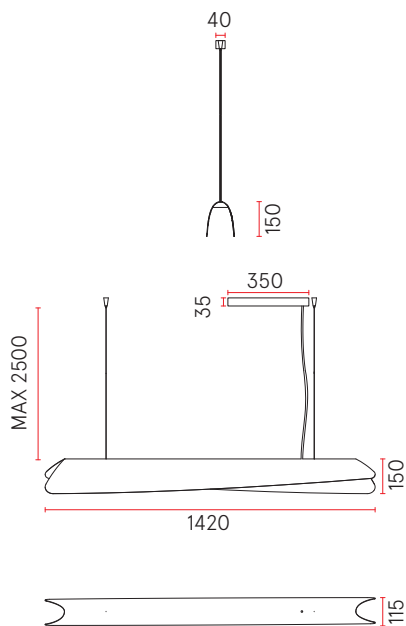


ALUMITE

made in Italy

5502A  
design by Itamar Harari

Appese



3,80 Kg



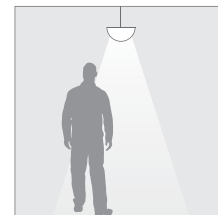
ARTICOLO  
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI
5502A006.L95.CT	LED	60 W	220-240 V	50/60 Hz	6000 lm	3000° K	85

Accessori - Accessories - Zubehörteile



5505  
Pag.334



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.  
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.

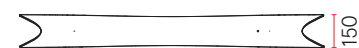
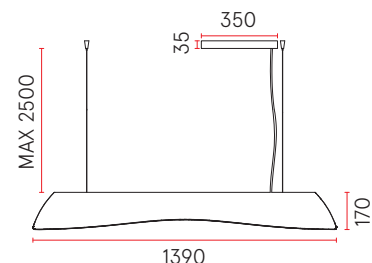
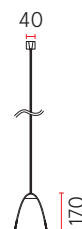
# 5502B

design by Itamar Harari

Appese

made in Italy

ALUMITE

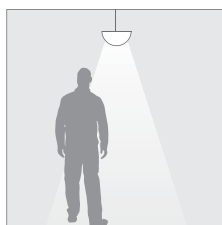


3.80 Kg



## ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI
5502B006.L95.CT	LED	60 W	220-240 V	50/60 Hz	6000 lm	3000° K	85



## Accessori - Accessories - Zubehörteile



5505  
Pag.334



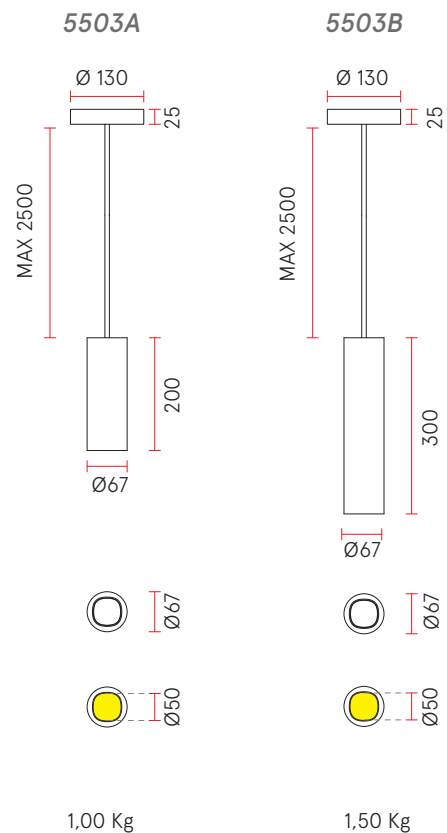


# 5503A-5503B

made in Italy

CRISTALY

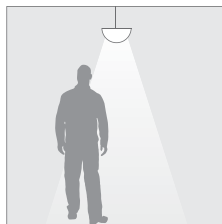
Appese



IP20   

## ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
<b>5503A</b>			
5503A004.35.CT	GU10 Ø50	MAX 10 W	240 V
<b>5503B</b>			
5503B004.35.CT	GU10 Ø50	MAX 10 W	240 V



## Accessori - Accessories - Zubehörteile



5505  
Pag.334

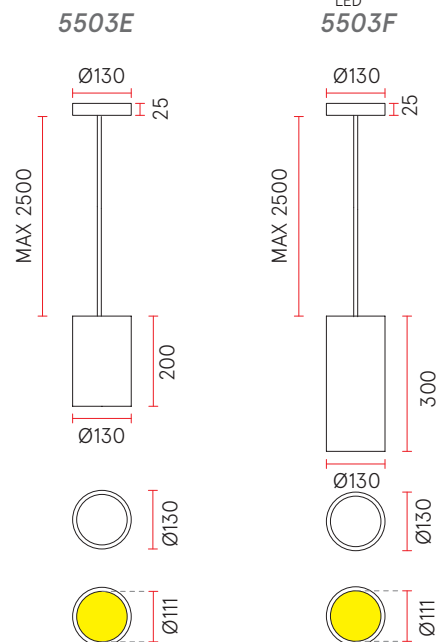


# 5503E-5503F

Appese

made in Italy

CRISTALY



1,80 Kg

2,60 Kg

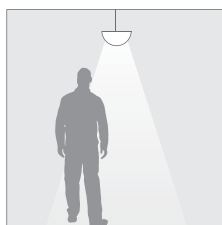
IP20



G53 LED

## ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI
<b>5503E</b>							
5503E004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/
<b>5503F</b>							
5503F004.92.CT	G53 - (qr 111)	MAX 20 W	12 V	/	/	/	/
5503F004.L96.CT	LED	18 W	220-240 V	50/60 Hz	2400 lm	3000° K	85



## Accessori - Accessories - Zubehörteile



lampadina /bulb  
L003/L006  
Pag.354



5505  
Pag.334



# 5504A

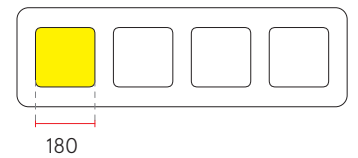
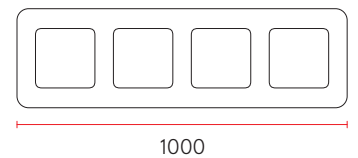
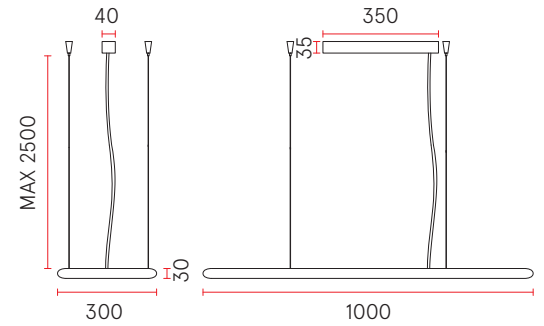
Appese

made in Italy

CRISTALY

2700°K  
4000°K  
ON DEMAND

INCL.



8,00 Kg

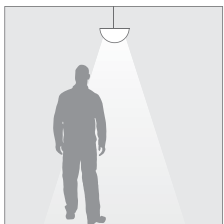
IP20



## ARTICOLO

ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI
5504A004.L98.CT	LED	60 W	220-240 V	50/60 Hz	6000 lm	3000° K	85
5504A004.L99.CT	LED	65 W	220-240 V	50/60 Hz	9600 lm	3000° K	85

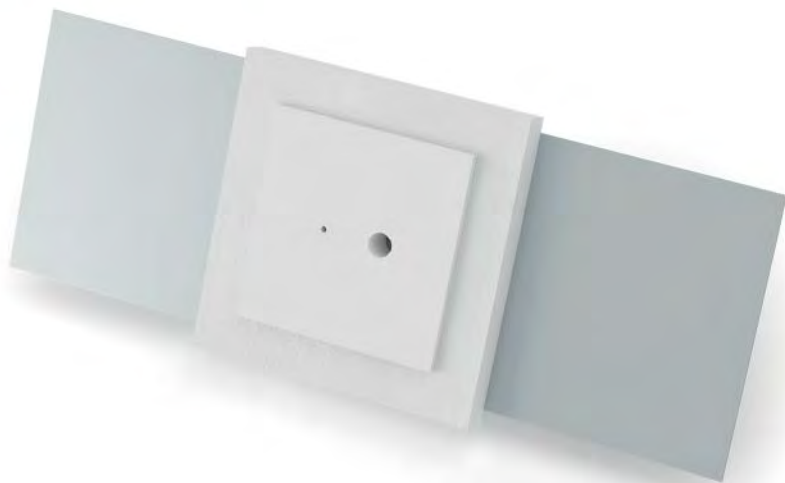


Accessori - Accessories - Zubehörteile

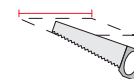


5505  
Pag.334

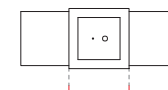




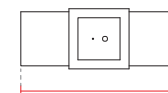
35



105 x 105



100 x 100



260



0,30 Kg

## ARTICOLO -ARTICLE - ARTIKEL

Codice

Code

Code

5505.004.00.CT

IP20



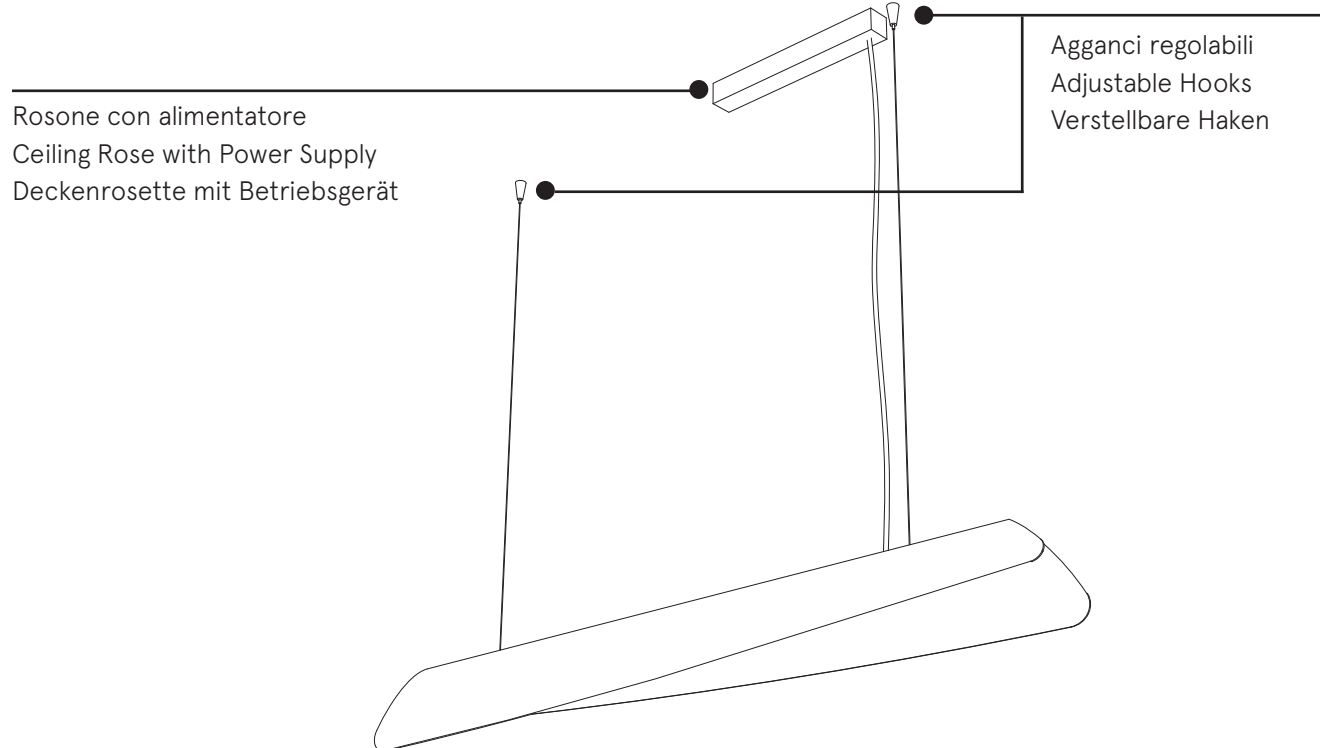
Inserendo l'alimentatore in una scatola di derivazione remota, l'accessorio 5505 permette nel caso di controsoffitti in cartongesso di eliminare il rosone dal soffitto ed avere un aggancio semplice e minimale.

Inserting the driver into a remote box, the article 5505 grants a simple and minimal connection, in case of plaster ceilings, and substitutes the ceiling rose.

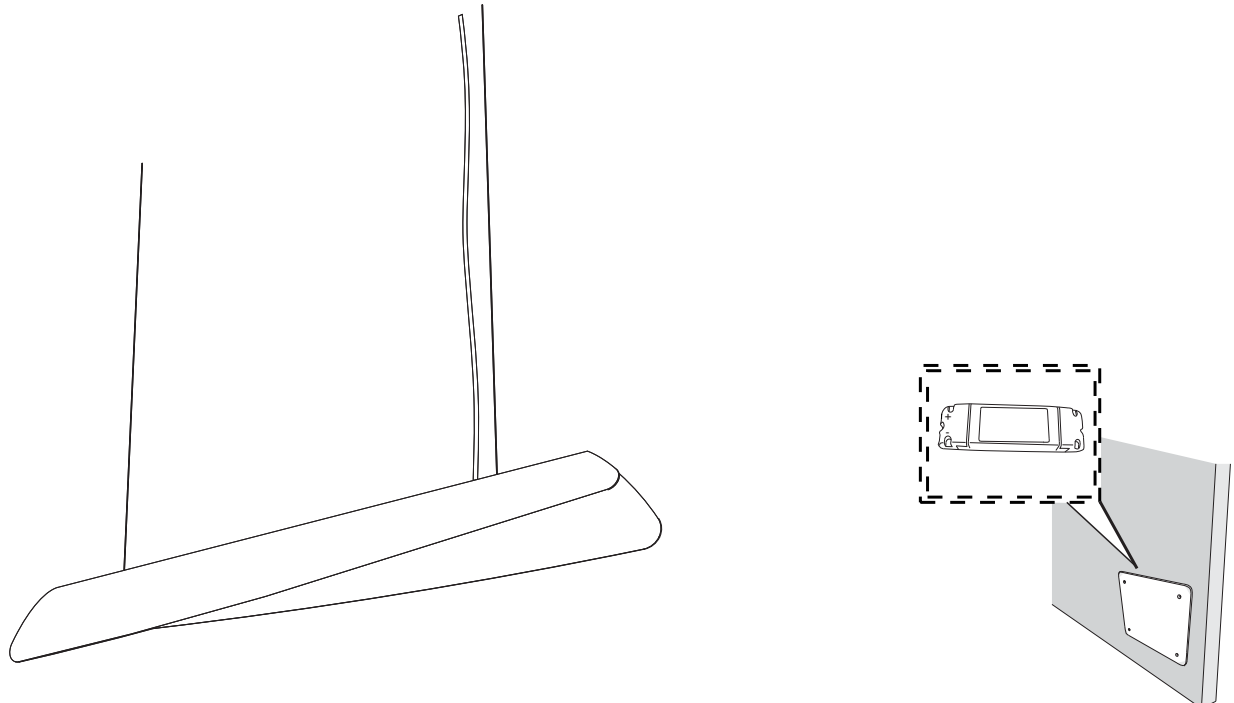
Beim Einsetzen des Betriebsgeräts in einen Schaltkasten, gewährt der Artikel 5505 einen einfachen und minimalen Anschluss an die Gipskartondecke, was die Deckenrosette ersetzt.

Per articolo For article Für Artikel	Quantità richiesta Required quantity benötigte Menge
5501.007.L94.CT	3
5502A006.L95.CT	2
5502B006.L95.CT	2
5503A004.35.CT	1
5503B004.35.CT	1
5503E004.92.CT	1
5503F004.92.CT	1
5503F004.L96.CT	1
5504A004.L98.CT	4
5504.004.L99.CT	4

VERSIONE STANDARD  
STANDARD VERSION  
STANDARD AUSFÜHRUNG



VERSIONE CON ACCESSORIO 5505  
VERSION WITH ACCESSORY 5505  
VERSION MIT ZUBEHÖRTEIL 5505









**SONORE**



Sonore



The sun of  
Sullimlas  
The forgotten  
The vowel  
The hybrid  
The source of  
The source of  
The source of  
The source of

# STING

MUSIC BY JOHN DOWLAND • PERFORMED BY STING

- 1 SAMAIN NIGHT 4:27
- 2 MOON CRADLE 4:29
- 3 HURON 'BELTANE' FIRE DANCE 4:20
- 4 ANNACHIE GORDON 8:22
- 5 STANDING STONES 6:56
- 6 DICKENS' DUBLIN (THE PALACE) 4:40
- 7 BREAKING THE SILENCE 6:23
- 8 ANCIENT PINES 3:35

# SONORE

9010novantadieci propone un sistema audio di alto livello, integrato nell'illuminazione da incasso, al fine di riprodurre un segnale audio dinamico e preciso e migliorando il comfort dell'ambiente. 9010novantadieci ha studiato molteplici configurazioni per soddisfare le diverse applicazioni.

Grazie alla collezione SONORE, il coinvolgimento audio nell'ambiente sarà incredibilmente avvolgente e acusticamente intenso. Il sistema audio professionale crea un'emissione di suoni che coprono l'intera scala dinamica. La luce diffusa ed integrata dei LED 9010novantadieci, unitamente alla tecnologia audio proposta, consente una vera e propria immersione sensoriale.

Un'attenta progettazione illuminotecnica nella collocazione degli articoli SONORE abbinati al subwoofer, permetterà di creare una perfetta distribuzione dell'acustica. Questo rende i prodotti della collezione SONORE perfettamente adattabili all'utilizzo nel settore Horeca, dal mondo dei locali d'intrattenimento alla ristorazione collettiva, dai progettisti dell'ospitalità e dei luoghi di consumo fuori casa: Hotellerie & Wellness, Food & Beverage. Non da ultimo l'utilizzo in Home Theatre, ricreando in ambiente domestico una tecnologia cinematografica di livello professionale con un surround a 360°.

# SONORE

9010novantadieci offers a high-end audio system, integrated in recessed lighting, in order to reproduce a dynamic and precise audio signal and improving the comfort of the environment.

The audio diffusion of the SONORE collection in the environment is incredibly intense. The professional sound system creates a sound emission that covers the full dynamic range. The diffused and integrate light of 9010novantadieci LEDs, together with the audio technology, allows a real sensory immersion.

A careful lighting design of the SONORE products, combined with the subwoofer, will create a perfect acoustic distribution of sounds. The SONORE collection is perfectly suitable for the use in Horeca, in entertainment areas, catering, hospitality design and consumption outside home: Hotellerie & Wellness, Food & Beverage. Not least the use in Home Theater, recreating at home the professional cinema technology with a 360 ° surround system.

# SONORE

Die Kollektion 9010novantadiecì bietet ein qualitativ hochwertiges, in die Einbaubeleuchtung integriertes Audiosystem, das einen präzisen und dynamischen Klang wiedergibt und damit den Umgebungskomfort steigert.

Mit der SONORE-KOLLEKTION ist ein besonders intensives und umhüllendes Klangerlebnis im Raum garantiert. Durch das professionelle Audiosystem ist eine Tonausgabe über den gesamten dynamischen Bereich gesichert. Die ambiente und integrierte Beleuchtung der LEDs der Kollektion 9010novantadiecì versichert, in Verbindung mit der beschriebenen Audiotechnologie, ein unverfälschtes und nachhaltiges sensorisches Musikerlebnis.

Eine sorgfältige und beleuchtungstechnisch korrekte Anordnung der mit dem Subwoofer verbundenen Musikartikel sorgt für eine perfekte Akustik. Damit eignen sich die Produkte der Kollektion SONORE bestens auch für den Horeca-Bereich, beginnend von Unterhaltungslokalen bis zu gemeinsamen Essräumen, alle Arten von Beherbergungsbetrieben und öffentlichen Gastronomiebetrieben, einschließlich Hotellerie & Wellness, Food & Beverage. Nicht zuletzt ist SONORE auch die geeignete Lösung für Home Theatres, wobei eine professionelle Filmtechnologie mit einem 360°-Klangeffekt in den häuslichen Bereich Einzug hält.

# M001C

Sonore

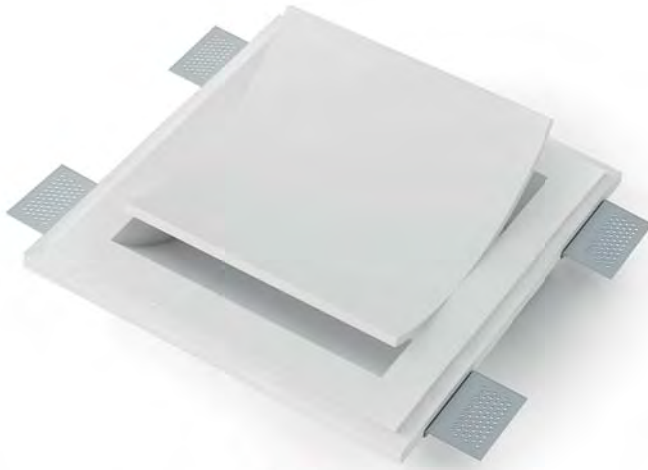
made in Italy

CRISTALY

2700°K  
4000°K  
ON DEMAND



C.C.  
[m.A.]



	80
	320 x 320
	315 x 315
	220 x 205
	75
	80
	3,70 Kg
IP20	

## ARTICOLO ARTICLE - ARTIKEL

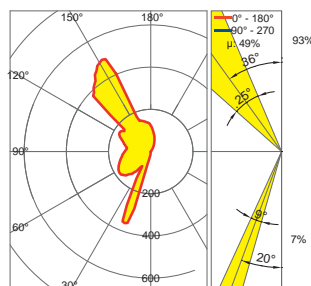
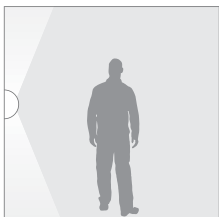
## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Flusso luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
M001C004.L91.CT	LED	16,5 W	1050 mA	2200 lm	3000° K	85	026.220	35 W	1 - 2
							026.205	59,8 W	2 - 3

## CASSE ACUSTICHE INCLUSE

LOUDSPEAKERS INCLUDED - INCLUSIVE LAUTSPRECHER

Potenza nominale Nominal power Nennleistung	Potenza di picco Peak power Leistungsspitze	Sensibilità Audio sensitivity Audioempfindlichkeit	Risposta in frequenza Frequency response Frequenzbereich	N° Driver N° Driver N° Driver	Impedenza Impedance Impedanz	Cross Over Hi Pass Hi Pass Crossover Hochpass-Crossover-Einheit
40 Wrms	80 W max	85 dB/oct	200-20000 Hz	2	8 Ohm	200 Hz 1° ordine



## Accessori - Accessories - Zubehörteile



M900A  
M900B  
M900C  
Pag.348



DIMMER  
Pag.366-367

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

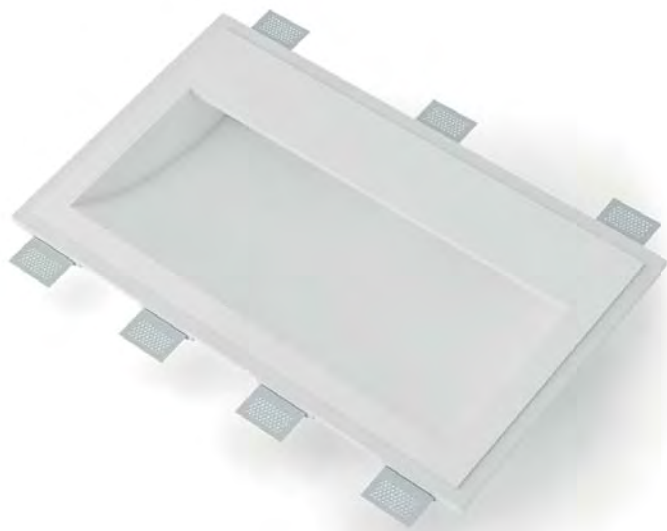
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.





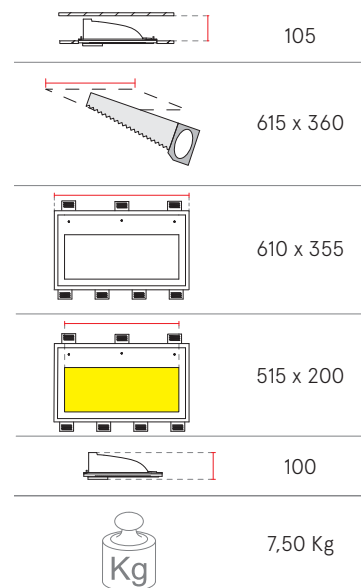
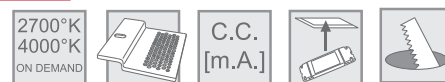
# M002B

Sonore



made in Italy

CRISTALY



IP20

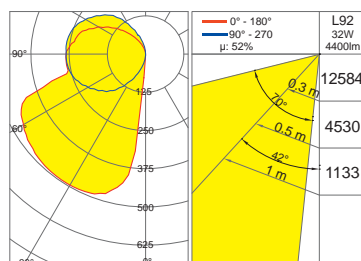
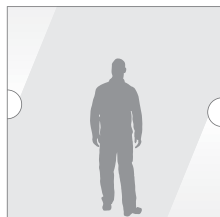
## ARTICOLO ARTICLE - ARTIKEL

## ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler
M002B004.L92.CT	LED	32 W	1050 mA	4400 lm	3000° K	85	026.220	35 W	1

## CASSE ACUSTICHE INCLUSE LOUDSPEAKERS INCLUDED - INCLUSIVE LAUTSPRECHER

Potenza nominale Nominal power Nennleistung	Potenza di picco Peak power Leistungsspitze	Sensibilità Audio sensitivity Audioempfindlichkeit	Risposta in frequenza Frequency response Frequenzbereich	N° Driver N° Driver N° Driver	Impedenza Impedance Impedanz	Cross Over Hi Pass Hi Pass Crossover Hochpass-Crossover-Einheit
40 Wrms	80 W max	85 dB/oct	200-20000 Hz	2	8 Ohm	200 Hz 1° ordine



## Accessori - Accessories - Zubehörteile



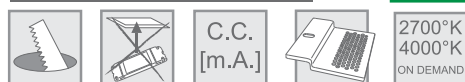
M900A  
M900B  
M900C  
Pag.348



DIMMER  
Pag.366-367

CRISTALY

made in Italy



	65
	255 x 405
	250 x 400
	295 x 340
	300
	60
	3,90 Kg



ARTICOLO ARTICLE - ARTIKEL							ALIMENTATORI POWER SUPPLIES - BETRIEBSGERÄTE			
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Corrente Current Strom	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Codice Code Code	Potenza Power Leistung	Faretti collegabili Spotlight connections Anschliessbare Strahler	
M003B004.L47.CT	LED	13 W	350 mA	1600 lm	3000° K	85	026.171	18,9 W	1	
							026.174	40 W	2 - 3	

**CASSE ACUSTICHE INCLUSE**  
LOUDSPEAKERS INCLUDED - INCLUSIVE LAUTSPRECHER

Potenza nominale Nominal power Nennleistung	Potenza di picco Peak power Leistungsspitze	Sensibilità Audio sensitivity Audioempfindlichkeit	Risposta in frequenza Frequency response Frequenzbereich	N° Driver N° Driver N° Driver	Impedenza Impedance Impedanz	Cross Over Hi Pass Hi Pass Crossover Hochpass-Crossover-Einheit
40 Wrms	80 W max	85 dB/oct	200-20000 Hz	2	8 Ohm	200 Hz 1° ordine

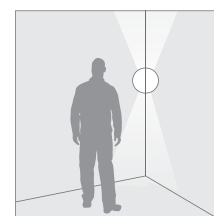
Accessori - Accessories - Zubehörteile



DIMMER  
Pag.366-367



M900A  
M900B  
M900C  
Pag.348



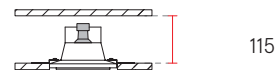
Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.  
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# M004A

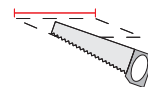
design by Francesco Stimamiglio

made in Italy

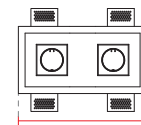
CRISTALY



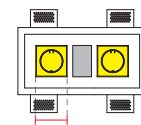
115



315 x 165



310 x 160



2x  
77 x 77



90



110



2,40 Kg



## ARTICOLO

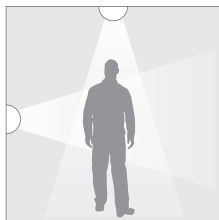
ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung
M004A004.35.CT	GU10 Ø50	MAX2x35 W	240 V

## CASSE ACUSTICHE INCLUSE

LOUDSPEAKERS INCLUDED - INCLUSIVE LAUTSPRECHER

Potenza nominale Nominal power Nennleistung	Potenza di picco Peak power Leistungsspitze	Sensibilità Audio sensitivity Audioempfindlichkeit	Risposta in frequenza Frequency response Frequenzbereich	N° Driver N° Driver N° Driver	Impedenza Impedance Impedanz	Cross Over Hi Pass Hi Pass Crossover Hochpass-Crossover-Einheit
40 Wrms	80 W max	85 dB/oct	200-20000 Hz	2	8 Ohm	200 Hz 1° ordine



## Accessori - Accessories - Zubehörteile



M900A  
M900B  
M900C  
Pag.348



lampadina /bulb  
L001/L004  
L002/L005  
Pag.352-353

Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

Measures in mm, tolerance +/- 1/2 mm. The company reserves the right to carry out variations to technical details, materials, design, style, colors with no previous notice.

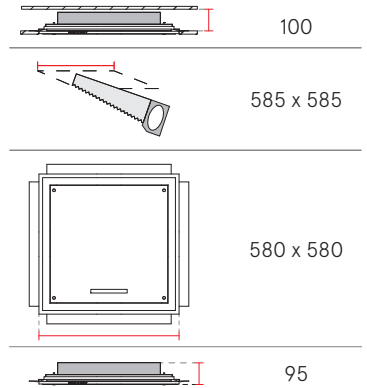
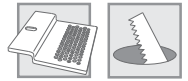
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# M900A - M900B - M900C

made in Italy

CRISTALY



## ARTICOLO ARTICLE - ARTIKEL

## SUBWOOFER SUBWOOFER - SUBWOOFER

### Crossover

Codice Code Code	Potenza nominale Nominal power Nennleistung	Potenza di picco Peak power Leistungsspitze	Crossover		Risposta in frequenza Frequency response Frequenzbereich	Impedenza Impedance Impedanz	N° Driver N° Driver N° Driver
			Passa Basso Low Pass Tiefpass	Passa Alto High Pass Hochpass			
<b>M900A</b>							
Ingresso audio da amplificatore esterno - Il segnale arriva da amplificatore esterno di altre marche, possono essere pilotati 2 o 4 articoli Frequency audio from external amplifier - The signal comes from external amplifier of other brands, able to drive 2 to 4 articles Frequenz Audio von externen Verstärkern - das Signal vom externen Verstärker anderer Hersteller, zur Steuerung von 2 bis 4 Produkten							
M900A004.00.CT	60 WRMS per canale	120 W max per canale	/	/	25-200 Hz	4 Ohm	1
<b>M900B</b>							
Ingresso audio da switch di rete LAN - alimentazione 230 Vac Audio input from LAN network switch - power supply 230 Vac Audio-Eingang von LAN Netzwerk-Switch - Netzgerät 230 Vac							
M900B004.00.CT	25x2 + 50x1 Wrms	50x2 + 100x1 Wmax	200 Hz	200 Hz	25 - 200 Hz	4 Ohm	1
<b>M900C</b>							
Ingresso audio da Bluetooth - alimentazione 230 Vac Audio input from Bluetooth - power supply 230Vac Audiosignale von Bluetooth - Netzgerät 230VAC							
M900C004.00.CT	25x2 + 50x1 Wrms	50x2 + 100 x 1 Wmax	200 Hz	200 Hz	25 - 200 Hz	4 Ohm	1

9010novantadieci ha studiato molteplici configurazioni per soddisfare le diverse applicazioni.

9010novantadieci studied several integrated systems in order to satisfy different applications.

9010novantadieci hat vielfache Konfigurationen ausgearbeitet, um die verschiedensten Anwendungen zu ermöglichen.

Il sistema audio SONORE viene proposto in tre modalità con subwoofer da incasso dedicato alla riproduzione di suoni a bassa frequenza:

The audio system SONORE is proposed in three solutions, with recessed subwoofer dedicated to the reproduction of low-frequency sounds:

Das Audiosystem SONORE wird in drei Versionen mit einem Einbau-Subwoofer zur Wiedergabe der Niederfrequenzöne angeboten:

- Sistema passivo, con utilizzo di amplificatore esterno, in grado di pilotare da 2 a 4 prodotti della serie SONORE, con a bordo il sistema diffusore per le medie alte frequenze.

- Passive system, with use of external amplifier, able to drive 2 to 4 products from the SONORE collection, with on board sound diffuser system, for medium high frequencies.

- Passives System, mit Verwendung eines externen Verstärkers, zur Steuerung von 2 bis 4 Produkten der Baureihe SONORE, ausgestattet mit einem Verteilersystem für mittel-hohe Frequenzen.



- Sistema attivo con scheda di rete, in grado di pilotare da 2 a 4 prodotti della serie SONORE, con a bordo il sistema diffusore per le medie alte frequenze. Ideale per zone indipendenti o multiroom gestibili direttamente dalla rete con smartphone, tablet e PC.

- Active system with network card, capable of driving 2 to 4 products from the SONORE collection, with on board sound diffuser system, for medium to high frequencies. The ideal solution for independent areas or multiroom audio, controllable directly from the network with smartphone, tablet and PC.

- Aktives System mit Netzkarte, zur Steuerung von 2 bis 4 Produkten der Baureihe SONORE, ausgestattet mit einem Verteilersystem für mittel-hohe Frequenzen. Ideal für unabhängige Bereiche oder Mehrzimmereinheiten, kann das System direkt über Smartphone, Tablet oder PC verwaltet werden.

- Sistema attivo con amplificatore tre canali, completo di bluetooth in grado di pilotare da 2 a 4 prodotti della serie SONORE, con a bordo il sistema per le medie alte frequenze. Ideale per zone indipendenti facilmente gestibili con tecnologia bluetooth presente su tutti i device e PC.

- Active system with three channels amplifier, equipped with bluetooth capable of driving 2 to 4 products from the SONORE collection, with on board sound diffuser system, for medium to high frequencies. The ideal solution for independent areas, controllable with Bluetooth technology present on all devices and PC.

- Aktives System mit Drei-Kanal-Verstärker, komplett mit Bluetooth, zur Steuerung von 2 bis 4 Produkten der Baureihe SONORE, ausgestattet mit einem Verteilersystem für mittel-hohe Frequenzen. Ideal für unabhängige Bereiche, kann das System problemlos mit allen mit Bluetooth vereinbaren Geräten und PCs gesteuert werden.



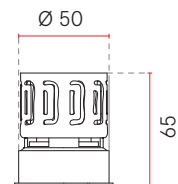


**LED**



# L001 - L004

Led



IP20

## ARTICOLO ARTICLE - ARTIKEL

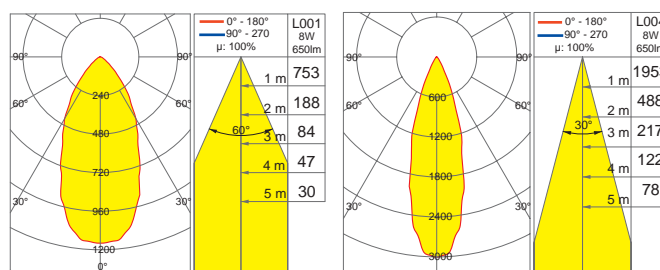
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Angolo del fascio Beam angle Strahlungswinkel
L001.L71.CT	LED	8 W	220 - 240 V	50/60 Hz	650 lm	3000° K	85	60°
L004.L71.CT	LED	8 W	220 - 240 V	50/60 Hz	650 lm	3000° K	85	30°

### PER ARTICOLO - FOR ARTICLE - FÜR ARTIKEL

Codice Code Code		
2414.004.35.CT	100	110
2415.004.35.CT	100	110
4164.004.35.CT	75	85
4174.004.35.CT	125	130
4175.004.35.CT	105	110
4176.004.35.CT	80	85
4177.004.35.CT	125	130
4178.004.35.CT	110	115
4179.004.35.CT	90	95
4180.004.235.CT	105	110
4181.004.35.CT	75	80
4184.004.35.CT	25	35

### PER ARTICOLO - FOR ARTICLE - FÜR ARTIKEL

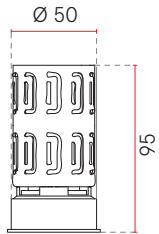
Codice Code Code		
4186.004.35.CT	25	35
4210.004.35.CT	115	120
8919.004.35.CT	65	75
4180A004.35.CT	110	115
4180B004.35.CT	110	115
4212M004.35.CT	110	115
8935G004.35.CT	25	30
8935H004.35.CT	25	30
8935I004.35.CT	25	30



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

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
Die Masse sind in mm, mit einer Toleranz von +/- 1-2 mm ausgedrückt. Die Firma behält sich das Recht vor ohne Voranmeldung Änderungen an den Werkstoffen, am Design, am Stil und an der Färbung vorzunehmen.





## ARTICOLO ARTICLE - ARTIKEL

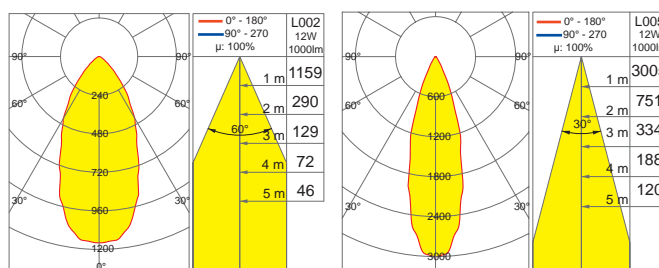
Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Angolo del fascio Beam angle Strahlungswinkel
L002.L72.CT	LED	12 W	220 - 240 V	50/60 Hz	1000 lm	3000° K	85	60°
L005.L72.CT	LED	12 W	220 - 240 V	50/60 Hz	1000 lm	3000° K	85	30°

## PER ARTICOLO - FOR ARTICLE - FÜR ARTIKEL

Codice Code Code		
2414.004.35.CT	100	110
2415.004.35.CT	100	110
4164.004.35.CT	75	85
4174.004.35.CT	160	165
4175.004.35.CT	140	145
4176.004.35.CT	115	120
4177.004.35.CT	160	165
4178.004.35.CT	145	150
4179.004.35.CT	90	95
4180.004.235.CT	140	145
4181.004.35.CT	110	115
4184.004.35.CT	25	35

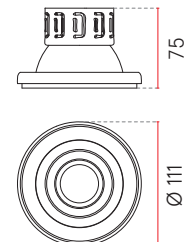
## PER ARTICOLO - FOR ARTICLE - FÜR ARTIKEL

Codice Code Code		
4186.004.35.CT	25	35
4210.004.35.CT	150	155
8919.004.35.CT	100	110
4180A004.35.CT	145	150
4180B004.35.CT	145	150
4212M004.35.CT	145	150
8935G004.35.CT	25	30
8935H004.35.CT	25	30
8935I004.35.CT	25	30



# L003 - L006

Led



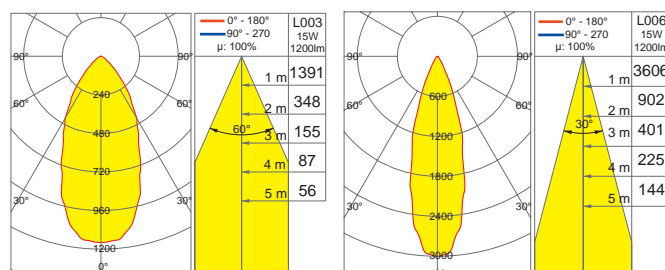
IP20

## ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Tensione Tension Spannung	Frequenza Frequency Frequenz	Fl. luminoso Light output Lumen	Temp. colore Color temp. Farbtemp.	CRI CRI CRI	Angolo del fascio Beam angle Strahlungswinkel
L003.L73.CT	LED	15 W	220 - 240 V	50/60 Hz	1200 lm	3000° K	85	60°
L006.L73.CT	LED	15 W	220 - 240 V	50/60 Hz	1200 lm	3000° K	85	30°

## PER ARTICOLO - FOR ARTICLE - FÜR ARTIKEL

Codice Code Code		
4039.004.92.CT	130	140
4040.004.92.CT	130	140
8935D004.L47.CT	25	30
8949B004.00.CT	/	/
8949C004.00.CT	/	/
8952B004.00.CT	/	/
8952C004.00.CT	/	/
5503E004.00.CT	/	/
5503F004.00.CT	/	/



Misure espresse in mm, tolleranza +/- 1-2 mm. L'azienda si riserva la facoltà di apportare variazioni di dati caratteristici, materiali, design, stili, tonalità, senza alcun preavviso.

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# 021.712 - 021.713 - 021.733



## STRIP LED 9010novantadiecì 2015

Per la linea PROFILI 9010novantadiecì propone tre modelli di strip LED:

021.712 da 30W/m  
021.713 da 20W/m  
021.733 da 14.5W/m

Le principali caratteristiche che le distinguono dalle comuni strip led in commercio sono l'uniformità nella selezione della tonalità colore, il CRI elevato e l'ottimo rendimento (lm/m).

9010novantadiecì offers three models of LED strips for the PROFILI collection:

021.712 - 30W/m  
021.713 - 20W/m  
021.733 - 14.5W/m

The main distinctive characteristics from the common strip led in the market are: uniformity in the selection of the color shades, high CRI and energy efficient (lm / m).

9010novantadiecì wird mit drei verschiedenen LED-Leisten für die PROFIL-Baureihe angeboten.

021.712 - 30W/m  
021.713 - 20W/m  
021.733 - 14.5W/m

Die wichtigsten Merkmale, die sie von den herkömmlichen, im Handel erhältlichen LED-Leisten unterscheiden, sind die Gleichförmigkeit bei der Lichtfarbenwahl, der ausgezeichnete Farbwiedergabeindex (CRI) und die hohe Lichtausbeute (lm/m).



### ARTICOLO ARTICLE - ARTIKEL

Codice Code Code	Parte elettrica Electrical part Leuchtmittel	Potenza Power Leistung	Fl. luminoso Light output Lumen	CRI CRI CRI	Tensione Tension Spannung	LED/m LED/m LED/m	Temp. colore Color temp. Farbtemp.	Selezione Selection Selektion	Tagliabile ogni Cutttable Trennbar
021.712	LED	30W/m	3000 lm/m	85	24V dc	140	3000° K	3 step MacAdam +/- 70°K	5 cm
021.713	LED	20W/m	2000 lm/m	85	24V dc	140	3000°K	3 step MacAdam +/- 70°K	5 cm
021.733	LED	14,5 W/m	1300 lm/m	85	24V dc	120	3000° K	3 step MacAdam +/- 70°K	5 cm

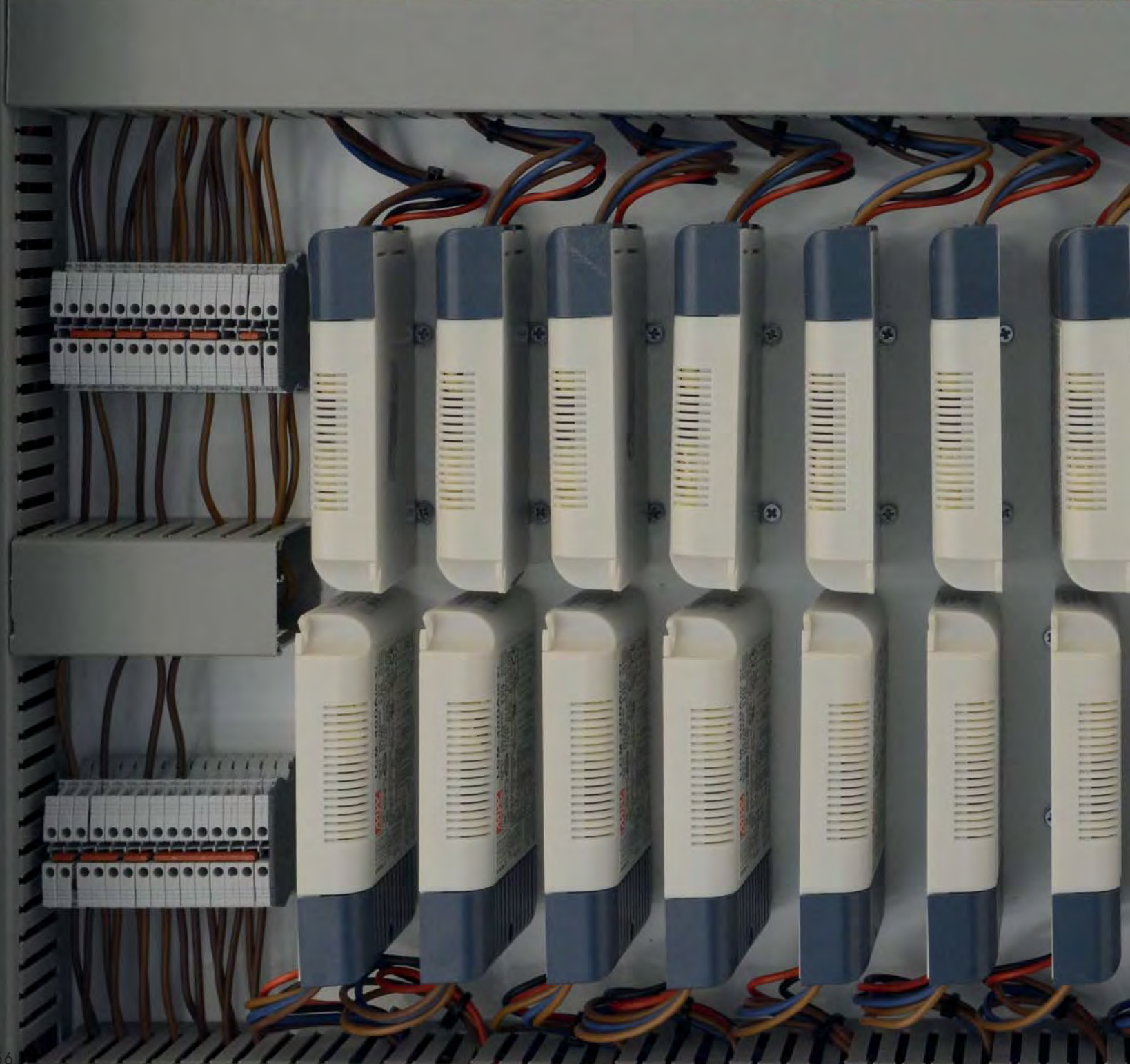
### ALIMENTATORI POWER SUPPLIES BETRIEBSGERÄTE

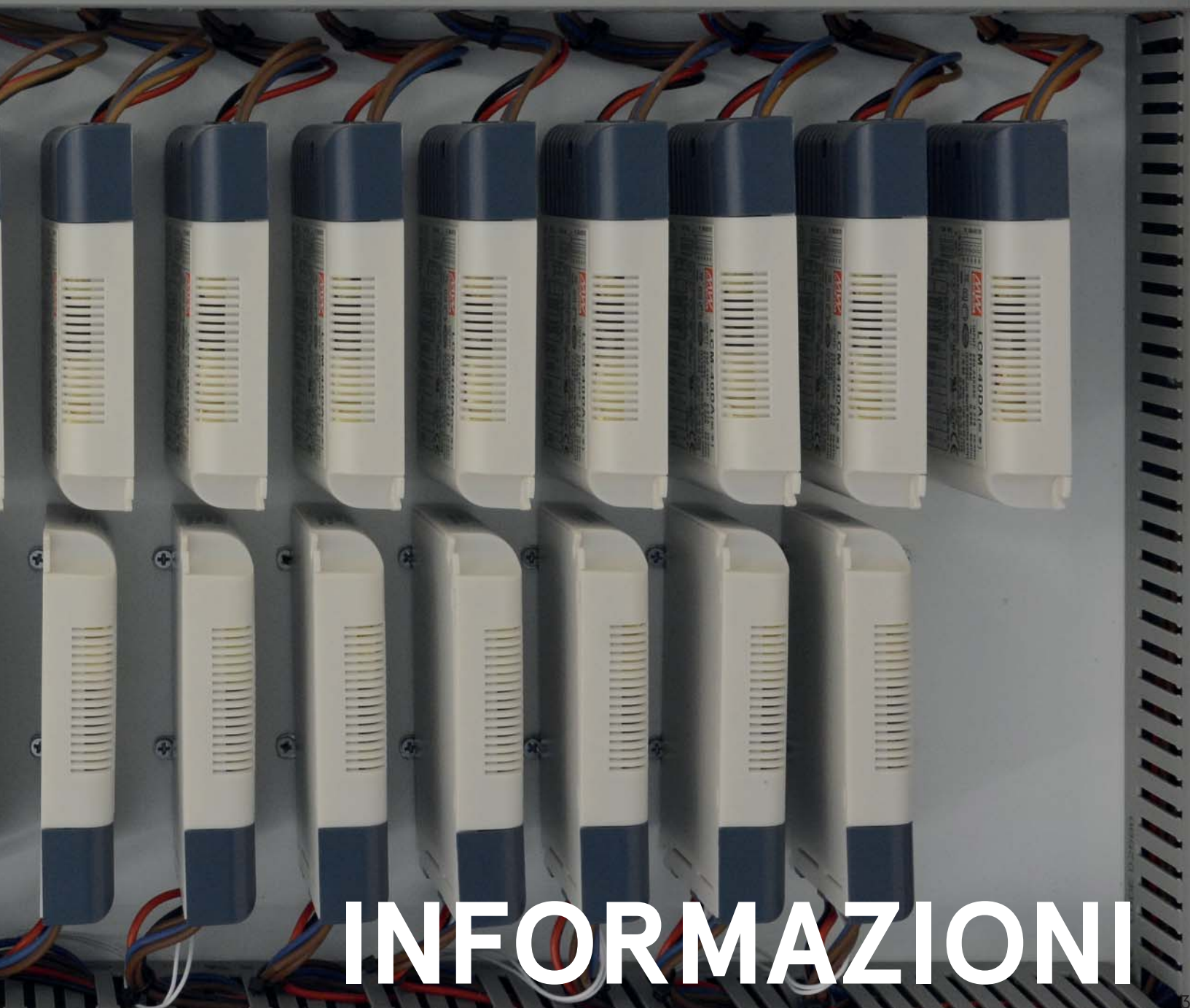
### ALIMENTATORI DIMMERABILI DIMMER-REGULATED POWER SUPPLIES DIMMBARE BETRIEBSGERÄTE

Codice - Code - Code				026.155	026.175	026.153	026.188	026.189	026.219	026.209	026.190 + 026.188	026.190 + 026.189
Potenza - Power - Leistung				19,2 W	36 W	60 W	120 W	240 W	21,6 W	60 W	120 W	240 W
Tensione - Tension - Spannung				24 V	24 V	24 V	24 V	24 V	24 V	24 V	24 V	24 V
LED												
021.712.50	50 cm	15 W	1500 lm	1	1 - 2	1 - 4	4 - 8	8 - 16	1	1 - 4	4 - 8	8 - 16
021.712.100	100 cm	30 W	3000 lm		1	1 - 2	2 - 4	4 - 8		1 - 2	2 - 4	4 - 8
021.712.150	150 cm	45 W	4500 lm			1	1 - 2	3 - 5		1	1 - 2	3 - 5
021.712.200	200 cm	60 W	6000 lm				1	2 - 4		1	1 - 2	2 - 4
021.712.300	300 cm	90 W	9000 lm					1 - 2			1	1 - 2
021.713.50	50 cm	10 W	1000 lm	1	1 - 3	1 - 6	6 - 12	12 - 24	1 - 2	1 - 6	6 - 12	12 - 24
021.713.100	100 cm	20 W	2000 lm		1	1 - 3	3 - 6	6 - 12	1	1 - 3	3 - 6	6 - 12
021.713.150	150 cm	30 W	3000 lm		1	1 - 2	2 - 4	4 - 8		1 - 2	2 - 4	4 - 8
021.713.200	200 cm	40 W	4000 lm			1	2 - 3	3 - 6		1	2 - 3	3 - 6
021.713.300	300 cm	60 W	6000 lm				1	2 - 4		1	1 - 2	2 - 4
021.733.50	50 cm	7,5 W	650 lm	1 - 2	1 - 4	1 - 8	8 - 16	16 - 32	1 - 2	1 - 8	8 - 16	16 - 32
021.733.100	100 cm	14,5 W	1300 lm	1	1 - 2	1 - 4	4 - 8	8 - 16	1	1 - 4	4 - 8	8 - 16
021.733.150	150 cm	22 W	1950 lm		1	1 - 2	2 - 5	6 - 10		1 - 2	2 - 5	6 - 10
021.733.200	200 cm	29 W	2600 lm		1	1 - 2	2 - 4	4 - 8		1 - 2	2 - 4	4 - 8
021.733.300	300 cm	43,5 W	3900 lm			1	1 - 2	2 - 4		1	1 - 2	2 - 4

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**INFORMAZIONI**

# Parti elettriche - Electrical parts - Elektrische Teile

I prodotti 9010 novantadeci si contraddistinguono per la vasta gamma di parti elettriche in dotazione, consentendo al consumatore più esigente di valutare il minor impatto ambientale e un ridotto costo di manutenzione, con un più efficiente utilizzo della luce secondo il proprio progetto d'interni.

## LED

I LED sono attualmente la risposta più innovativa alle tradizionali sorgenti di luce grazie agli innumerevoli vantaggi offerti, a partire dalla straordinaria durata di funzionamento (oltre 50.000 ore), l'elevato rendimento e non da ultimo la pressoché assenza di costi di manutenzione. Dal punto di vista decorativo, inoltre, l'illuminazione a LED consente una notevole valorizzazione delle forme, grazie alla miniaturizzazione della sorgente luminosa e non da ultimo alla luce pulita e priva di componenti IR e UV. Inoltre i dispositivi LED, grazie alla bassissima tensione e alle ridotte dimensioni, consentono un funzionamento in sicurezza e una facile e versatile installazione. Per la collezione 9010 novantadeci abbiamo scelto i migliori LED sul mercato, tra cui Samsung o Citizen, per soluzioni di progettazione personalizzate.



Tutti i nostri LED hanno una temperatura colore di 3000°K. La temperatura colore dei diodi è selezionata sull'ellipse di MacAdam step 3, avendo quindi uno scostamento massimo dallo standard di +/- 70°K; in questo modo garantisce la stessa tonalità di colore nel tempo, anche in caso di sostituzioni o integrazioni future. L'indice di resa cromatica (CRI) tipico è 85.

Gli articoli 9010 novantadeci dotati di sorgente luminosa a LED sono proposti in diversi wattaggi e lumen, indicati nel presente catalogo al fine di soddisfare esigenze di applicazioni personalizzate. Gli articoli con LED sono forniti con alimentatore a parte, salvo diversa specifica.

## NOVITA' COLLEZIONE LED 2015

9010 novantadeci aggiorna costantemente i LED migliorandone le caratteristiche, aumentando il flusso luminoso emesso (lumen), ottimizzando al massimo la selezione della temperatura colore (3000°K) e della resa cromatica (CRI) ovvero la capacità di un corpo illuminante di rispettare fedelmente i colori naturali degli oggetti illuminati.

Per gli articoli LED del catalogo 9010 novantadeci esistono due tipologie di alimentazione:

	Costant Current (Corrente Costante [mA])
	Costant Voltage (Tensione Costante [V])

9010 novantadeci products are characterized by the wide range of electrical parts provided, enabling the most demanding consumer to evaluate highly advantageous environmental impact, low cost maintenance and more efficient use of light.

## LED

LEDs are currently the most innovative response to the traditional lighting sources thanks to several advantages such as the extraordinary life (over 50.000 hours), high efficiency and not least the near absence of maintenance costs. From a decorative point of view, LED lighting provides a significant enhancement of forms, thanks to the miniaturization of the light source, IR and UV free. In addition, LED devices, thanks to the low voltage and reduced dimensions, allow safe operation and easy and versatile installation. We chose for 9010 novantadeci collection the best LED solutions, such as Samsung or Citizen, in order to grant versatile and individual lighting propositions. All our leds have a colour temperature of 3000° K.



The colour temperature range on the MacAdam ellipse is step 3, the diodes are therefore guaranteed to have a maximum variation of +/- 70°K from one order to the next; in this way we can guarantee that future orders will always have the same colour, even if the chipset is changed or upgraded. The typical color rating index (CRI) is 85.

9010 novantadeci articles equipped with LED devices are proposed in different watts and lumen, as specified in the present catalogue, in order to satisfy the most demanding customized applications. LED downlights are delivered with separate power supply, unless differently specified.

## NEW LED's COLLECTION 2015

All the LED's in the 9010 novantadeci collection are continuously updated by improving their characteristics, increasing their light output (lumen), optimising the colour temperature selection (3000°K) and the chromatic rendering index (CRI), that is, the capacity of an appliance to faithfully respect the natural colours of illuminated objects.

The LED appliances in the 9010 novantadeci catalogue are supplied with two different types of power supply:

	Costant Current ([mA])
	Costant Voltage ([V])

Die Produkte von 9010 novantadeci werden mit einem grossen Angebot an elektrischen Zubehörteilen geliefert, welches dem anspruchvollsten Endverbraucher ermöglicht das beste Licht für die eigene Innenausstattung zu wählen, dies mit geringster Umweltbeeinflussung und reduzierten Wartungskosten.

## LED

Die Leds sind zur Zeit die innovativste Antwort auf die herkömmlichen Leuchtquellen und bietet zahlreiche Vorteile, ausgehend von der ausserordentlichen Funktionsdauer (über 50.000 Stunden), die hohe Leistung und zuletzt die sehr geringen Wartungskosten. Von einer dekorativen Sicht, bietet LED-Beleuchtung eine deutliche Verbesserung der Formen, dank der miniaturisierte Lichtquelle und dem reinem Licht ohne IR und UV anteil. Darüber hinaus wird dank der niedrigen Spannung und den geringen Abmessungen einen sicheren Betrieb ermöglicht sowie eine einfache und flexible Installation. Wir haben für 9010 novantadeci die besten LED's ausgewählt, wie Samsung oder Citizen, um vielseitige und individuelle Lichtlösungen zu gewähren. Alle LEDs haben eine Farbtemperatur von 3000 ° K.



Die Farbtemperatur der Dioden kann mit einer 3-Step-MacAdam-Ellipse umschrieben werden, mit einer maximalen Abweichung vom Standard von +/- 70°K. Dadurch wird eine gleichbleibende Farbtonalität auf Dauer garantiert, auch bei Ersatz oder zukünftigen Integrationen. Der Farbwiedergabeindex (CRI) ist 85.

9010 novantadeci Gips-Einbauleuchten mit LED werden in verschiedenen Watt und Lumen vorgeschlagen, wie in dem vorliegenden Katalog angegeben ist, um die anspruchvollsten kundenspezifische Anwendungen zu erfüllen. LED-Einbauleuchten werden mit separater Stromversorgung geliefert, falls nichts anders angegeben ist.

## NEUE LEDS KOLLEKTION 2015

Mit der Kollektion 9010 novantadeci werden alle LEDs ständigüberarbeitet und deren Merkmale erheblich verbessert: Der Leuchtstrom (lumen) wurde erhöht und die Farbtemperatur (3000°K) sowie der Farbwiedergabeindex (CRI) auf Höchstwerte optimiert, um die Farben der beleuchteten Objekte möglichst natürlich darstellen zu können.

Für die LED-Artikel des Katalogs 9010 novantadeci sind zwei Betriebsgeräte vorgesehen:

	Costant Current (Konstantstrom [mA])
	Costant Voltage (Konstantspannung [V])

## NOVITA' COLLEZIONE 2015: IP44

I prodotti 9010novantadiecì sono stati certificati dal laboratorio autorizzato in quanto il sistema di protezione della parte elettrica standard, costituita dal vetro di copertura, consente di proteggere dagli spruzzi d'acqua e pertanto di garantire una tenuta pari al grado di protezione IP 44 della parte frontale.

Questo consente l'utilizzo in progetti che richiedono IP maggiore di 40, pur con l'utilizzo di parti elettriche IP20.



## NEWS COLLECTION 2015: IP44

The 9010novantadiecì products have been certified by an authorized laboratory: the protection system of the standard electrical part, consisting of the cover glass, protects against splashing water and therefore ensures a protection degree of IP 44 on the front part.

Suitable for projects with IP specifications higher than 40, even using the IP20 electrical part.



## NEUHEIT KOLLEKTION 2015: IP44

Die Produkte 9010novantadiecì sind bei einem zugelassenen Labor zertifiziert, weil das Schutzsystem der Standardelektrikanlage, bestehend aus dem Abdeckglas, einen wirksamen Schutz vor Wasserspritzern gewährleistet. Daher ist auf der Stirnseite eine Dichtigkeit entsprechend der Schutzart IP 44 garantiert.

Geeignet für Projekte mit IP-Spezifikationen über 40, auch beim Verwenden der IP20 elektrischen Teil.



## LA NUOVA SCHEDA LED 9010novantadiecì

Nei prodotti 8935(B,C), 8936(A,B,C), 8937(A,B,C), 8941(D,E,F), 4113, 4114, 4118, 4122 viene proposta la nuova **SCHEDA LED** 9010novantadiecì che copre l'intera superficie del vetro diffusore.

Le principali caratteristiche della SCHEDA LED 9010novantadiecì sono:

- ideale per progetti dov'è richiesto un alto livello di illuminazione (lux)
- ottima uniformità di luminanza nel vetro diffusore
- rendimenti elevati (lm/W).
- l'uniformità nella selezione della tonalità colore del LED
- CRI elevato

## THE NEW 9010novantadiecì LED PLATE

For the Products 8935(B,C), 8936 (A,B,C), 8937(A,B,C), 8941(D,E,F), 4113, 4114, 4118, 4122 it is now available the new **9010novantadiecì LED PLATE**, that covers the entire surface of the glass diffuser.

The main characteristics of the new 9010novantadiecì LED PLATE are:

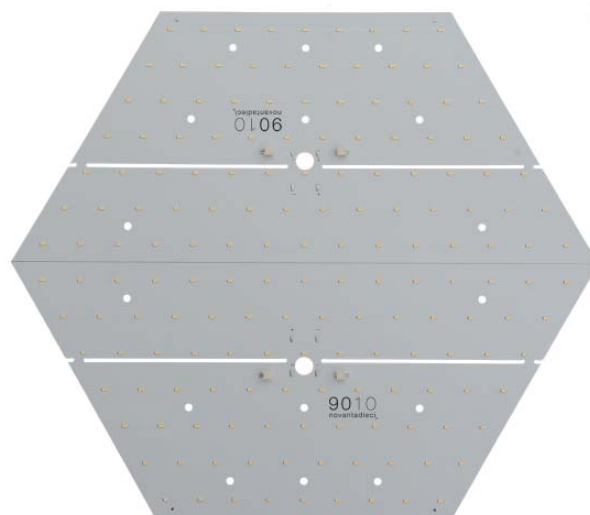
- ideal for projects where it is required a high level of illumination (lux)
- excellent luminance uniformity in the glass diffuser
- high performances (lm/W)
- uniformity in the selection of the color shades of LED
- high CRI

## DIE NEUE 9010novantadiecì LED PLATTE

Für die Produkte, 8935 (B, C), 8936 (A, B, C), 8937(A, B, C), 8941 (D, E, F), 4113, 4114, 4118, 4122 steht die neue **9010novantadiecì LED PLATTE** zur Verfügung, die die gesamte Oberfläche der Glasabdeckung umfasst.

Die Hauptmerkmale der neuen 9010novantadiecì LED PLATTE sind:

- Ideal für Projekte, bei denen ein hohes Beleuchtungsniveau (lux) erforderlich ist
- Hervorragende Homogenität der Lichtdiffusion in der Glasdiffusor
- Hohe Leistungen (lm/W)
- Gleichförmigkeit bei der Lichtfarbenwahl der LED
- ausgezeichnete Farbwiedergabeindex (CRI)








## SISTEMI LED CON ALIMENTAZIONE A CORRENTE COSTANTE

## LED SYSTEMS WITH A CONSTANT CURRENT POWER SUPPLY

## LEDSYSTEME MIT KONSTANTSTROMBETRIEBSGERÄT

I prodotti con l'indicazione  necessitano di un alimentatore con uscita in corrente costante. Il collegamento di più articoli funzionanti in corrente costante deve essere effettuato in serie poiché ogni apparecchio deve essere attraversato dalla medesima corrente [mA].

Products marked with  require a constant current output power supply. Appliances powered at constant current must be connected together in series as each appliance must be powered at the same current [mA].

Die Produkte mit der Kennzeichnung  benötigen ein Betriebsgerät mit Konstantstromausgang. Der Anschluss von mehreren, mit Konstantstrom betriebenen Artikeln muss in Reihe geschaltet erfolgen, weil jedes einzelne Gerät vom gleichen Strom [mA] gespeist werden muss.

### SCelta DELL'ALIMENTATORE

1. L'uscita dell'alimentatore deve essere a corrente costante (constant current). La corrente [mA] in uscita deve essere uguale a quella nominale dell'articolo da pilotare.
2. La somma delle Potenze [W] dei farette da alimentare non deve superare la potenza di targa dell'alimentatore

### CHOOSING THE POWER SUPPLY

1. The power supply output must be at constant current. The output current [mA] must be equal to the rated output current of the powered appliance.
2. The sum of the power outputs [W] of the spotlights to power must not exceed the rated power output of the power supply.

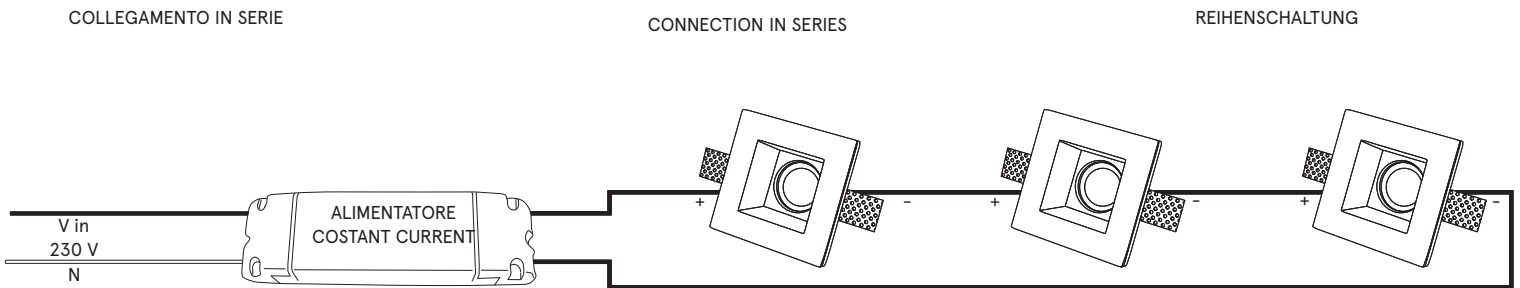
### WAHL DES BETRIEBSGERÄTS

1. Der Ausgang des Betriebsgeräts muss mit Konstantstrom (constant current) sein. Der Ausgangsstrom [mA] muss gleich als der Nennstrom des zu steuernden Artikels sein.
2. Die Summe der Leistungen [W] der zu speisenden Spots darf die Nennleistung des Betriebsgeräts nicht überschreiten.

Esempio di collegamento di più articoli alimentati in corrente costante:

Example of connecting appliances powered at constant current:

Anschlussbeispiel von mehreren, mit Konstantstrom versorgten Artikeln:



### ESEMPIO LETTURA TABELLE

Esempio: 4065.004.L47  
L47 = 13W - 350mA - 1600 lm

Con alimentatore:  
026.171 (350 mA): Potenza: 19W  
Farette collegabili: 1  
026.174 (350 mA): Potenza: 40W  
Farette collegabili: da 2 a 3

### EXAMPLE OF TABLE READING

E.g.: 4065.004.L47  
L47 = 13W - 350mA - 1600 lm

With power supply:  
026.171 (350 mA): Power: 19W  
Spotlight connections: 1  
026.174 (350 mA): Power: 40W  
Spotlight connections: from 2 to 3

### BEISPIEL VON LESEN DER TABELLE

Beispiel: 4065.004.L47  
L47 = 13W - 350mA - 1600 lm

Mit Betriebsgerät:  
026.171 (350 mA): Leistung: 19W  
Anschliessbare Strahler: 1  
026.174 (350 mA): Leistung: 40W  
Anschliessbare Strahler: von 2 bis 3

ALIMENTATORI CORRENTE COSTANTE - CONSTANT CURRENT POWER SUPPLIES - KONSTANTSTROMBETRIEBSGERÄTE																	
Codice - Code - Code				026.218	026.158	026.167	026.170	026.171	026.174	026.172	026.181	026.134	026.173	026.182	026.220	026.205	026.212
Potenza - Power - Leistung				8W	10W	5,6W	10,5W	18,9W	40W	20W	35W	9,8W	19,6W	35W	35W	59,85W	60,2W
Corrente - Current - Strom				200 mA	250 mA	350 mA	350 mA	350 mA	350 mA	500 mA	500 mA	700 mA	700 mA	700 mA	1050 mA	1050 mA	1400 mA
LED																	
L46	7W	200 mA	1000 lm	1													
L47	13W	350 mA	1600 lm					1	2-3								
2L47	2x13W	700 mA	3200 lm										1				
L48	2x9W	500 mA	2400 lm							1	1						

**ALIMENTATORI CORRENTE COSTANTE - CONSTANT CURRENT POWER SUPPLIES - KONSTANTSTROMBETRIEBSGERÄTE**

Codice - Code - Code				026.218	026.158	026.167	026.170	026.171	026.174	026.172	026.181	026.134	026.173	026.182	026.220	026.205	026.212
Potenza - Power - Leistung				8W	10W	5,6W	10,5W	18,9W	40W	20W	35W	9,8W	19,6W	35W	35W	59,85W	60,2W
Corrente - Current - Strom				200 mA	250 mA	350 mA	350 mA	350 mA	350 mA	500 mA	500 mA	700 mA	700 mA	700 mA	1050 mA	1050 mA	1400 mA
LED																	
L26	26W	700 mA	3300 lm										1				
L27	2x6,5W	350 mA	1800 lm					1	2 - 3								
L28	9W	250 mA	1200 lm		1												
L29	15W	700 mA	1500 lm									1	1 - 2				
L30	21W	500 mA	2250 lm							1							
L31	29W	700 mA	3000 lm										1				
L40	1W	350 mA	110 lm			1 - 5	1 - 8	1 - 15	21 - 31								
L41	2,5W	700 mA	200 lm								1 - 3	3 - 7	4 - 13				
L42	3W	350 mA	285 lm			1	1 - 3	1 - 6	8 - 11								
2L42	2x3W	350 mA	570 lm				1	1 - 3	4 - 5								
L43	6W	700 mA	570 lm									1	1 - 3	2 - 5			
2L43	2x6W	700 mA	1140 lm										1	1 - 2			
L44	3,3W	350 mA	400 lm			1	1 - 3	1 - 5	8 - 11								
2L44	2x3,3W	350 mA	800 lm				1	1 - 2	4 - 5								
L45	5W	500 mA	550 lm							1 - 4	3 - 7						
2L45	2x5W	500 mA	1100 lm							1	2 - 3						
L46	7W	200 mA	1000 lm	1													
L47	13W	350 mA	1600 lm					1	2 - 3								
2L47	2x13W	700 mA	3200 lm										1				
L48	2x9W	500 mA	2400 lm							1	1						
L59	30W	700 mA	3500 lm										1				
L63	88W	2x1050mA	10400 lm													1 (2x)*	
L67	52W	1400 mA	6000 lm														1
L77	8W	350 mA	1100 lm				1	1 - 2	3 - 4								
L78	16W	700 mA	2200 lm									1	1 - 2				
L79	16W	350 mA	2200 lm					1	2								
L80	32W	700 mA	4400 lm										1				
L81	18W	500 mA	2400 lm							1	1						
L83	25W	700 mA	3550 lm										1				
L84	51W	1050 mA	7100 lm													1	
L85	100W	2x1400 mA	14200 lm														1 (2x)*
L89	16,5W	1050 mA	2200 lm											1 - 2	2 - 3		
L90	21,5W	1400 mA	2900 lm														1 - 2
L91	16,5 W	1050 mA	2200 lm											1 - 2	2 - 3		
L92	32 W	1050 mA	4400 lm											1	1		

\* = richiesti due alimentatori per articolo/ 2 drivers for this article required/ 2 betriebsgeräte fuer das Artikel erfordert.

## SISTEMI LED CON ALIMENTAZIONE A TENSIONE COSTANTE

C.V.  
[V]

I prodotti con l'indicazione [V] necessitano di un alimentatore con uscita in tensione costante. Il collegamento di più articoli funzionanti in tensione costante deve essere effettuato in parallelo poiché ogni apparecchio deve essere alimentato allo stesso voltaggio [V].

Tutti gli articoli della collezione 9010novantadiecì che necessitano di un'alimentazione in tensione costante di 24Vdc sono dotati del circuito LED personalizzato 9010novantadiecì.

## LED SYSTEMS WITH A CONSTANT VOLTAGE POWER SUPPLY

C.V.  
[V]

Products marked with [V] require a constant voltage output power supply. Appliances powered at constant voltage must be connected together in parallel as each appliance must be powered at the same voltage [V].

All the items in the 9010 novantadiecì collection that require a 24 Vdc constant voltage power supply are fitted with the customised 9010novantadiecì LED circuit.

## LEDSYSTEME MIT KONSTANTSPANNUNGSBETRIEBSGERÄT

C.V.  
[V]

Die Produkte mit der Kennzeichnung [V] benötigen ein Betriebsgerät mit einem Konstantspannungsausgang. Der Anschluss von mehreren mit Konstantspannung betriebenen Artikeln muss parallel erfolgen, weil alle Geräte mit dem gleichen Spannung [V] gespeist werden müssen.

Alle Artikel der Kollektion 9010novantadiecì, die ein 24Vdc-Konstantspannungsbetriebsgerät benötigen, sind mit dem personalisierten 9010 novantadiecì-LED-Kreis ausgestattet.



## SCelta DELL'ALIMENTATORE

1. L'uscita dell'alimentatore deve essere a tensione costante (constant voltage) e la tensione in uscita [V] deve essere uguale a quella nominale dell'articolo da pilotare;
2. La somma delle potenze [W] dei faretto da alimentare non deve superare la potenza di targa dell'alimentatore

Esempio di collegamento di più articoli alimentati in tensione costante:

## CHOOSING THE POWER SUPPLY

1. The power supply output must be at constant voltage and the output voltage [V] must be equal to the rated output voltage of the powered appliance.
2. The sum of the power outputs [W] of the spotlights to power must not exceed the rated power output of the power supply.

Example of connecting appliances powered at constant voltage:

## WAHL DES BETRIEBSGERÄTS

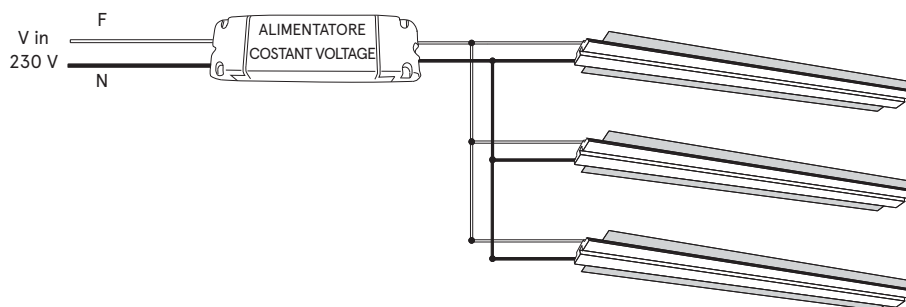
1. Der Ausgang des Betriebsgeräts muss mit Konstantspannung (constant voltage) sein. Die Ausgangsspannung [V] muss der Nennspannung des zu steuernden Artikels entsprechen.
2. Die Summe der Leistungen [W] der zu speisenden Spots darf die Nennleistung des Betriebsgeräts nicht überschreiten.

Anschlussbeispiel von mehreren, mit Konstantspannung versorgten Artikeln:

COLLEGAMENTO IN PARALLELO

CONNECTION IN PARALLEL

PARALLELSCHALTUNG



**ALIMENTATORI TENSIONE COSTANTE**  
 CONSTANT VOLTAGE POWER SUPPLIES - KONSTANTSPANNUNGSBETRIEBSGERÄTE

Codice - Code - Code			026.155	026.175	026.153	026.188	026.189
Potenza - Power - Leistung			19,2 W	36 W	60 W	120 W	240 W
Tensione - Tension - Spannung			24 V	24 V	24 V	24 V	24 V
LED							
L22	1,1 W	100 lm	1 - 16	1 - 30	1 - 52		
	2,2 W	200 lm	1 - 8	1 - 15	1 - 26		
	5,5 W	500 lm	1 - 3	1 - 6	1 - 10	11 - 21	22 - 43
	6,5 W	600 lm	1 - 2	1 - 5	1 - 8	9 - 18	18 - 36
	13 W	1200 lm	1	1 - 2	1 - 4	5 - 9	9 - 18
	19,5 W	1800 lm		1	1 - 3	3 - 6	6 - 12
	21 W	1900 lm		1	1 - 2	3 - 5	5 - 11
	26 W	2400 lm		1	1 - 2	3 - 4	5 - 9
	33 W	3000 lm		1	1	2 - 3	4 - 7
L23	6,5 W	560 lm	1 - 3	1 - 5	1 - 8	9 - 18	19 - 36
	9,5 W	850 lm	1 - 2	1 - 3	1 - 6	7 - 12	13 - 24
	19 W	1700 lm	1	1	1 - 3	4 - 6	7 - 12
	28,5 W	2550 lm		1	1 - 2	3 - 4	5 - 8
	38,5 W	3400 lm			1	2 - 3	4 - 6
	40 W	3550 lm			1	1 - 3	3 - 6
	48 W	4275 lm			1	1 - 2	3 - 5
L64	30 W	3000 lm		1	1 - 2	2 - 4	4 - 8
L66	60 W	6000 lm			1	1 - 2	2 - 4
021.712.50	15 W	1500 lm	1	1 - 2	1 - 4	4 - 8	8 - 16
021.712.100	30 W	3000 lm		1	1 - 2	2 - 4	4 - 8
021.712.150	45 W	4500 lm			1	1 - 2	3 - 5
021.712.200	60 W	6000 lm			1	1 - 2	2 - 4
021.712.300	90 W	9000 lm					1 - 2
021.713.50	10 W	1000 lm	1	1 - 3	1 - 6	6 - 12	12 - 24
021.713.100	20 W	2000 lm		1	1 - 3	3 - 6	6 - 12
021.713.150	30 W	3000 lm		1	1 - 2	2 - 4	4 - 8
021.713.200	40 W	4000 lm			1	2 - 3	3 - 6
021.713.300	60 W	6000 lm			1	1 - 2	2 - 4
021.733.50	7,5 W	650 lm	1 - 2	1 - 4	1 - 8	8 - 16	16 - 32
021.733.100	14,5 W	1300 lm	1	1 - 2	1 - 4	4 - 8	8 - 16
021.733.150	22 W	1950 lm		1	1 - 2	2 - 5	6 - 10
021.733.200	29 W	2600 lm		1	1 - 2	2 - 4	4 - 8
021.733.300	43,5 W	3900 lm			1	1 - 2	2 - 4

**ALIMENTATORI**  
POWER SUPPLIES - BETRIEBSGERÄTE

Codice Code Code	Misure mm Measures mm Abmessungen mm			Ingresso Input Eingang	Potenza Power Leistung	Tipo Type Type	Uscita Output Ausgang		Power Factor Correction	fdp	
	L	P	H				min	max			
026.134	75	38	22	220-240 V~	9,8 W	CC - 700 mA	3 V	14 V	no	0,5	
026.153	163	43	32	90-264 V~	60 W	CV - 24V	0 mA	2500 mA	no	0,6	
026.155	125	38	23	220-240 V~	19,2 W	CV - 24V	0 mA	800 mA	pas	0,85	
026.158	75	38	22	220-240 V ~	10 W	CC - 250 mA	3 V	40 V	no	0,5	
026.167	76	32	22	220-240 V ~	5,6 W	CC - 350 mA	3V	16 V	no	0,5	
026.170	75	38	22	220-240 V ~	10,5 W	CC - 350 mA	3 V	30 V	no	0,6	
026.171	125	38	23	220-240 V ~	18,9 W	CC - 350 mA	3 V	54 V	pas	0,85	
026.172	125	38	23	220-240 V~	20 W	CC - 500 mA	12 V	40 V	att	0,95	
026.173	125	38	23	220-240 V~	19,6 W	CC - 700 mA	10 V	28 V	att	0,95	
026.174	128	60	31,5	180 - 295 V ~	40 W	CC - 350 mA	70 V	108 V	att	0,9	
026.175	148	40	30	90-264 V~	36 W	CV - 24V	0 mA	1500 mA	no	0,6	
026.181	84	57	30	90 - 264 V~	35 W	CC - 500 mA	25 V	70 V	no	0,6	
026.182	84	57	30	90-264 V~	35 W	CC - 700 mA	15 V	50 V	no	0,6	
026.184	125	82	29	220-240 V~	16,8 W	CC - 350 mA	PUSH/DALI/0-10V	3 V	48 V	att	0,9
					24 W	CC - 500 mA	PUSH/DALI/0-10V	3 V	48 V	att	0,9
					33,6 W	CC - 700 mA	PUSH/DALI/0-10V	3 V	48 V	att	0,9
					25,2 W	CV - 24V	PUSH/DALI/0-10V	0 mA	1050 mA	att	0,9
026.185	124	82	23	180-295 V~	35 W	CC - 350 mA	PUSH/DALI	2 V	100V	att	0,975
					40 W	CC - 500 mA	PUSH/DALI	2 V	80 V	att	0,975
					39,9 W	CC - 700 mA	PUSH/DALI	2 V	57 V	att	0,975
026.187	124	82	23	180 - 295 V~	35 W	CC - 350 mA	0-10 V	2 V	100 V	att	0,975
					40 W	CC - 500 mA	0-10 V	2 V	80 V	att	0,975
					39,9 W	CC - 700 mA	0-10 V	2 V	57 V	att	0,975
026.188	220	68	39	90-305 V~	120 W	CV - 24V	2500 mA	5000 mA	att	0,95	
026.189	244	68	39	90-305 V~	240 W	CV - 24V	5000 mA	10000 mA	att	0,95	
026.190	156	52	24	12-24 Vdc	288 W	CV - 24V	PUSH/DALI/0-10V	0 mA	12000 mA	att	0,9
026.205	128	60	31,5	180 - 295 V~	59,85 W	CC - 1050 mA		34 V	57 V	att	0,9
					45 W	CC - 500 mA	PUSH/DALI	2 V	90 V	att	0,975
					60,2 W	CC - 700 mA	PUSH/DALI	2 V	86 V	att	0,975
					59,85 W	CC - 1050 mA	PUSH/DALI	2 V	57 V	att	0,975
026.206	124	82	23	180 - 295 V~	58,8 W	CC - 1400 mA	PUSH/DALI	2 V	42 V	att	0,975
					45 W	CC - 500 mA	0 - 10 V	2 V	90 V	att	0,975
					60,2 W	CC - 700 mA	0 - 10 V	2 V	86 V	att	0,975
					59,85 W	CC - 1050 mA	0 - 10 V	2 V	57 V	att	0,975
026.207	124	82	23	180 - 295 V~	58,8 W	CC - 1400 mA	0 - 10 V	2 V	42 V	att	0,975
					45 W	CC - 500 mA	0 - 10 V	2 V	90 V	att	0,975
					60,2 W	CC - 700 mA	0 - 10 V	2 V	86 V	att	0,975
026.209	125	82	29	220 - 240 V~	60 W	CV - 24 V	PUSH/DALI/0-10V	0 mA	2500 mA	att	0,9
026.212	128	60	31,5	180 - 295 V~	60,2 W	CC - 1400 mA	25 V	43 V	att	0,9	
026.213	128	60	31,5	180 - 295 V~	60,2 W	CC - 700 mA	50 V	86 V	att	0,9	
026.218	75	38	22	220 - 240 V~	8 W	CC - 200 mA		3 V	40 V	no	0,5
					9,2 W	CC - 200 mA	PUSH/DALI/0-10V	3 V	46 V	att	0,95
					11,5 W	CC - 250 mA	PUSH/DALI/0-10V	3 V	46 V	att	0,95
					16,1 W	CC - 350 mA	PUSH/DALI/0-10V	3 V	46 V	att	0,95
					20 W	CC - 500 mA	PUSH/DALI/0-10V	3 V	40 V	att	0,95
026.219	155	51	26	220 - 240 V~	19,6 W	CC - 700 mA	PUSH/DALI/0-10V	3 V	28 V	att	0,95
					21,6 W	CV - 24 V	PUSH/DALI/0-10V	0 mA	900 mA	att	0,95
					9,2 W	CC - 200 mA	PUSH/DALI/0-10V	3 V	46 V	att	0,95
					11,5 W	CC - 250 mA	PUSH/DALI/0-10V	3 V	46 V	att	0,95
026.220	84	57	30	90 - 264 V~	34,65 W	CC - 1050 mA	11 V	33 V	no	0,6	



**DIM PUSH**  
**ALIMENTATORE DIMMERABILE TRAMITE PULSANTE**

La pressione sul pulsante comanda l'accensione del prodotto e ne regola l'intensità luminosa:

- Pressione breve del pulsante (accensione / spegnimento)
- Pressione prolungata del pulsante (variazione dell'intensità luminosa)

N.B. Il pulsante non è fornito con l'alimentatore.  
 Può essere collegato all'alimentatore qualsiasi pulsante di comando con contatto normalmente aperto.

**DIM 0-10V**  
**ALIMENTATORE DIMMERABILE TRAMITE SEGNALE ANALOGICO 0-10 V**

Questa tipologia di comando consiste nell'applicare all'alimentatore un segnale analogico che può variare dai 0V (illuminazione al minimo) ai 10V (illuminazione massima).

**DIM DALI**  
**ALIMENTATORE DIMMERABILE TRAMITE SISTEMA DALI**

L'alimentatore può essere pilotato attraverso un'unità di controllo compatibile con lo standard DALI.

**DIM PUSH**  
**POWER SUPPLY WITH DIMMER-REGULATING BUTTON**

Press the button to switch on the appliance and adjust its light intensity:

- Press and release the button (switch on / off)
- Press and hold down the button (change light intensity)

N.B.: the button is not supplied with the power supply.  
 Any control button with a normally open contact can be connected to the power supply.

**DIM 0-10V**  
**POWER SUPPLY WITH DIMMER-REGULATING 0-10 V ANALOGUE SIGNAL**

This control typology involves applying an analogue signal to the power supply which can range from 0 V (minimum lighting) to 10 V (maximum lighting).

**DIM DALI**  
**POWER SUPPLY WITH DIMMER-REGULATING DALI SYSTEM**

The power supply can be powered via a DALI-compatible control unit.

**DIM PUSH**  
**MITTELS TASTE DIMMBARES BETRIEBSGERÄT**

Durch Drücken der Taste wird das Gerät eingeschaltet und die Leuchtstärke geregelt:

- kurzes Drücken der Taste (Einschalten / Ausschalten)
- langes Drücken der Taste (Variieren der Lichtstärke)

Hinweis: Die Taste wird nicht mit dem Betriebsgerät geliefert.  
 An das Betriebsgerät kann jede beliebige Steuertaste mit Schließer angeschlossen werden.

**DIM 0-10V**  
**MITTELS 0-10V-ANALOGSIGNAL DIMMBARES BETRIEBSGERÄT**

Bei dieser Steuerart wird das Betriebsgerät mittels eines Analogsignals gesteuert, das von 0V (Mindestbeleuchtung) bis zu 10V (maximale Beleuchtung) variieren kann.

**DIM DALI**  
**MITTELS DALI-SYSTEM DIMMBARES BETRIEBSGERÄT**

Das Betriebsgerät kann mittels einer mit dem DALI-Standard kompatiblen Steuereinheit gesteuert werden.

**ALIMENTATORI DIMMERABILI PER PRODOTTI CON ALIMENTATORE INCLUSO \***  
 DIMMABLE POWER SUPPLIES WITH LED INCLUDED\* - DIMMBARE BETRIEBSGERÄTE MIT LED ENTHALTEN \*

Articolo Article Artikel	Potenza Power Leistung	Corrente Current Strom	Codice Code Code	Potenza Power Leistung	Tipo Type Type	Articoli collegabili Article connections Anschliessbare Artikel
2421.004.L32D.CT	38,5 W	350 mA	026.185	35 W	PUSH / DALI	1
			026.187	35 W	0 - 10 V	1
2425.004.L33D.CT	58 W	700 mA	026.206	60,2 W	PUSH / DALI	1
			026.219	16,1 W	PUSH / DALI / 0-10 V	1
2423.004.L50D.CT	9,5 W	350 mA	026.185	35 W	PUSH / DALI	1 - 4
			026.187	35 W	0 - 10 V	1 - 4
			026.219	19,6 W	PUSH / DALI / 0-10 V	1
			026.185	39,9 W	PUSH /DALI	1 - 2
2422.004.L51D.CT	19 W	700 mA	026.206	60,2 W	PUSH /DALI	1 - 3
			026.187	39,9 W	0 - 10 V	1 - 2
			026.207	60,2 W	0 - 10 V	1 - 3
			026.219	20 W	PUSH / DALI / 0-10 V	1
2427.004.L52D.CT	13 W	500 mA	026.185	40 W	PUSH /DALI	1 - 3
			026.187	40 W	0 - 10 V	1 - 3
2429.004.L53D.CT	26 W	500 mA	026.185	40 W	PUSH /DALI	1
			026.187	40 W	0 - 10 V	1
			026.219	16,1 W	PUSH / DALI / 0-10 V	1
2623A004.L93D.CT	2x6,5 W	350 mA	026.185	35 W	PUSH /DALI	1 - 2
			026.187	35 W	0 - 10 V	1 - 2
			026.219	16,1 W	PUSH / DALI / 0-10 V	1
2623B004.L93D.CT	2x6,5 W	350 mA	026.185	35 W	PUSH /DALI	1 - 2
			026.187	35 W	0 - 10 V	1 - 2

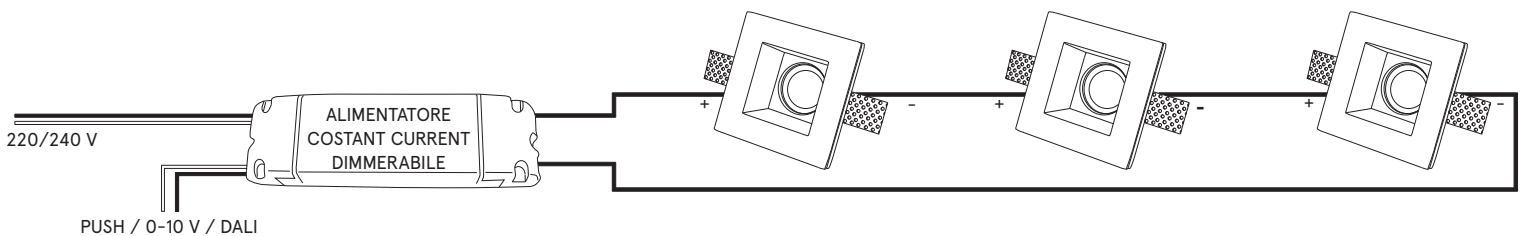
\* = L' alimentatore dimmerabile non può essere inserito nell'applique ma deve essere installato in una scatola di derivazione remota  
 The dimmable driver shall not be installed in the wall lamp, but on a remote box  
 Der dimmbare Treiber soll nicht in der Wandleuchte installiert werden, sonst auf einem Schalkasten

## DIMMERAZIONE SU ARTICOLI LED CONTROLLATI IN CORRENTE COSTANTE

9010 novantadeci mette a disposizione una vasta gamma di alimentatori dimmerabili con uscita in Corrente Costante.

Per le tre tipologie di controllo (Push, 0-10V e DALI) ci sono diverse opzioni per taglie di potenza e corrente diverse:

Esempio di collegamento



## DIMMER-REGULATED LED APPLIANCES WITH CONSTANT CURRENT CONTROL

9010 novantadeci features an extensive range of dimmer-regulated power supplies with Constant Current output.

Different options with different power and current outputs are available for all three control typologies (Push, 0-10 V and DALI).

Connection example:

## DIMMEN VON LEDGERÄTEN MIT KONSTANTSTROMVERSORGUNG

9010 novantadeci bietet eine große Auswahl von dimmbaren Betriebsgeräten mit Konstantstromausgang.

Für die drei vorgenannten Steuerarten (Push, 0-10V und DALI) stehen diverse Optionen mit unterschiedlichen Leistungen und Stromstärken zur Verfügung:

Anschlussbeispiel:

### ALIMENTATORI DIMMERABILI PUSH E DALI CORRENTE COSTANTE POWER SUPPLIES WITH DIMMER-REGULATING BUTTON AND DALI COSTANT CURRENT MITTELS TASTE UND DALI-SYSTEM DIMMBARE BETRIEBSGERÄTE KONSTANTSTROMVERSORGUNG

Codice - Code - Code	026.219					026.184			026.185			026.206				
Potenza - Power - Leistung	9,2W	11,5W	16,1W	20W	19,6W	16,8W	24W	33,6W	35W	40W	39,9W	45W	60,2W	59,8W	58,8W	
Corrente - Current - Strom	200 mA	250 mA	350 mA	500 mA	700 mA	350 mA	500 mA	700 mA	350 mA	500 mA	700 mA	500mA	700 mA	1050 mA	1400 mA	
LED																
L26	26 W	700 mA	3300 lm					1			1			1 - 2		
L27	2x6,5W	350 mA	1800 lm			1			1 - 2							
L28	9 W	250 mA	1200 lm		1											
L29	15 W	700 mA	1500 lm			1		1 - 2			1 - 2			1 - 4		
L30	21 W	500 mA	2250 lm				1			1			1 - 2			
L31	29 W	700 mA	3000 lm					1			1			1 - 2		
L40	1 W	350 mA	110 lm		1 - 13		1 - 14		1 - 28							
L41	2,5 W	700 mA	200 lm				1 - 7		1 - 12			1 - 15		1 - 24		
L42	3 W	350 mA	285 lm		1 - 5		1 - 5		1 - 10							
2L42	2x3 W	350 mA	570 lm		1 - 2		1 - 2		1 - 5							
L43	6 W	700 mA	570 lm			1 - 3		1 - 5			1 - 6			1 - 9		
2L43	2x6 W	700 mA	1140 lm			1		1 - 2			1 - 3			1 - 4		
L44	3,3 W	350 mA	400 lm		1 - 4		1 - 5		1 - 10							
2L44	2 x 3,3 W	350 mA	800 lm		1 - 2		1 - 2		1 - 5							
L45	5 W	500 mA	550 lm			1 - 4		1 - 5		1 - 8		1 - 8				
2L45	2x5 W	500 mA	1100 lm			1 - 2		1 - 2		1 - 4		1 - 4				
L46	7 W	200 mA	1000 lm	1												
L47	13 W	350 mA	1600 lm		1		1		1 - 2							
2L47	2x13 W	700 mA	3200 lm					1			1			1 - 2		
L48	2x9 W	500 mA	2400 lm			1		1		1 - 2		1 - 2				
L59	30 W	700 mA	3500 lm					1			1			1 - 2		
L63	88 W	2x1050 mA	10400 lm												1 (2x)*	
L67	52 W	1400 mA	6000 lm													1
L77	8 W	350 mA	1100 lm		1 - 2		1 - 2		1 - 4							
L78	16 W	700 mA	2200 lm					1 - 2			1 - 2			1 - 3		
L79	16 W	350 mA	2200 lm		1		1		1 - 2							
L80	32 W	700 mA	4400 lm					1			1			1		
L81	18 W	500 mA	2400 lm			1		1		1 - 2		1 - 2				
L83	25 W	700 mA	3550 lm					1			1			1 - 2		
L84	51 W	1050 mA	7100 lm												1	
L85	100 W	2x1400 mA	14200 lm													1 (2x)*
L89	16,5 W	1050 mA	2200 lm												1 - 3	
L90	21,5 W	1400 mA	2900 lm													1 - 2
L91	16,5 W	1050 mA	2200 lm												1 - 3	
L92	32 W	1050 mA	4400 lm												1	



**ALIMENTATORI DIMMERABILI 0-10 V CORRENTE COSTANTE**  
 POWER SUPPLIES WITH DIMMER-REGULATING 0-10V ANALOGUE COSTANT CURRENT  
 MITTELS 0-10V ANALOGSIGNAL DIMMBARE BETRIEBSGERÄTE KONSTANTSTROMVERSORGUNG

Codice - Code - Code				026.219					026.184			026.187			026.207			
Potenza - Power - Leistung				9,2W	11,5W	16,1W	20W	19,6W	16,8W	24W	33,6W	35 W	40 W	39,9W	45 W	60,2W	59,8W	58,8W
Corrente - Current - Strom				200 mA	250 mA	350 mA	500 mA	700 mA	350 mA	500 mA	700 mA	350 mA	500 mA	700 mA	500 mA	700 mA	1050 mA	1400 mA
<b>LED</b>																		
L26	26 W	700 mA	3300 lm							1			1				1 - 2	
L27	2x6,5W	350 mA	1800 lm			1			1				1 - 2					
L28	9 W	250 mA	1200 lm		1													
L29	15 W	700 mA	1500 lm					1			1 - 2			1 - 2			1 - 4	
L30	21 W	500 mA	2250 lm							1			1				1 - 2	
L31	29 W	700 mA	3000 lm								1			1			1 - 2	
L40	1 W	350 mA	110 lm			1 - 13			1 - 14				1 - 28					
L41	2,5 W	700 mA	200 lm					1 - 7			1 - 12			1 - 15			1 - 24	
L42	3 W	350 mA	285 lm			1 - 5			1 - 5				1 - 10					
2L42	2x3 W	350 mA	570 lm			1 - 2			1 - 2				1 - 5					
L43	6 W	700 mA	570 lm					1 - 3			1 - 5			1 - 6			1 - 9	
2L43	2x6 W	700 mA	1140 lm					1			1 - 2			1 - 3			1 - 4	
L44	3,3 W	350 mA	400 lm			1 - 4			1 - 5				1 - 10					
2L44	2 x 3,3 W	350 mA	800 lm			1 - 2			1 - 2				1 - 5					
L45	5 W	500 mA	550 lm					1 - 4			1 - 5			1 - 8			1 - 8	
2L45	2x5 W	500 mA	1100 lm					1 - 2			1 - 2			1 - 4			1 - 4	
L46	7 W	200 mA	1000 lm	1														
L47	13 W	350 mA	1600 lm			1			1				1 - 2					
2L47	2x13 W	700 mA	3200 lm								1			1			1 - 2	
L48	2x9 W	500 mA	2400 lm					1			1			1 - 2			1 - 2	
L59	30 W	700 mA	3500 lm								1			1			1 - 2	
L63	88 W	2x1050 mA	10400 lm														1 (2x)*	
L67	52 W	1400 mA	6000 lm														1	
L77	8 W	350 mA	1100 lm			1 - 2			1 - 2				1 - 4					
L78	16 W	700 mA	2200 lm					1			1 - 2			1 - 2			1 - 3	
L79	16 W	350 mA	2200 lm			1			1				1 - 2					
L80	32 W	700 mA	4400 lm								1			1			1	
L81	18 W	500 mA	2400 lm					1					1 - 2				1 - 2	
L83	25 W	700 mA	3550 lm								1			1			1 - 2	
L84	51 W	1050 mA	7100 lm														1	
L85	100 W	2x1400 mA	14200 lm														1 (2x)*	
L89	16,5 W	1050 mA	2200 lm														1 - 3	
L90	21,5 W	1400 mA	2900 lm														1 - 2	
L91	16,5 W	1050 mA	2200 lm														1 - 3	
L92	32 W	1050 mA	4400 lm														1	

\* = richiedi due alimentatori per articolo/ 2 drivers for this article required/ 2 Betriebsgeräte fuer das Artikel erfordert.



**DIMMERAZIONE SU ARTICOLI LED  
CONTROLLATI IN TENSIONE COSTANTE**

**DIMMER-REGULATED LED APPLIANCES  
WITH CONSTANT VOLTAGE CONTROL**

**DIMMEN VON LEDGERÄTEN MIT  
KONSTANTSPANNUNGSVERSORGUNG**

9010 novantadieci offre due possibilità per la dimmerazione di LED comandati in tensione costante:

9010 novantadieci offers two possibilities of dimming LED's with constant voltage control:

9010 novantadieci bietet zwei Möglichkeiten zum Dimmen von mit Konstantspannung gesteuerten LEDs:

- 1. TRAMITE ALIMENTATORE DIMMERABILE:**  
Questa soluzione è ideale per sistemi di bassa potenza (fino a max 25W totali), per alimentare il dispositivo LED si usa direttamente un alimentatore provvisto della parte di comando per la dimmerazione

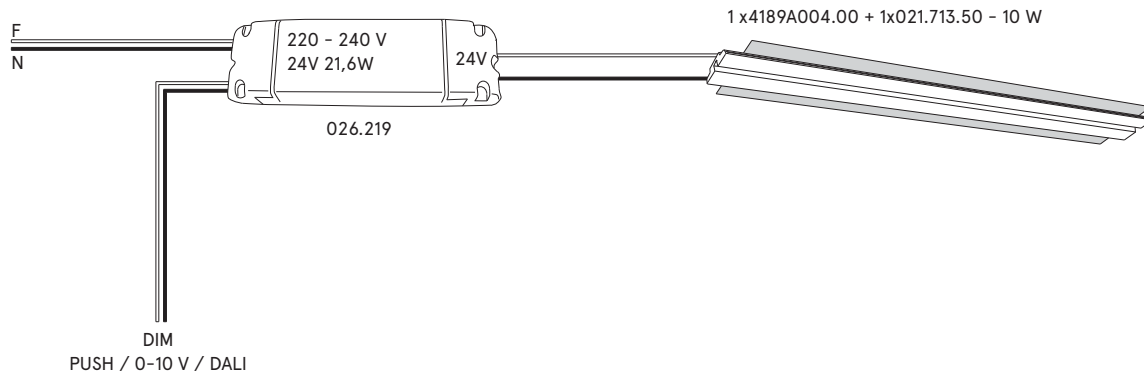
- 1. WITH DIMMER-REGULATED POWER SUPPLY:**  
This solution is ideal for low power systems (up to a total of 25 W); a power supply fitted with a dimmer control feature is used to directly power the LED device.

- 1. MITTELS DIMMBAREM BETRIEBSGERÄT:**  
Diese Lösung ist ideal für Niedrigleistungssysteme (bis max. 25W insgesamt). Um das LED-Gerät zu speisen, verwendet man direkt ein Betriebsgerät, das mit einem Steuerelement zur Dimmung ausgestattet ist.

Esempio di collegamento:

Connection example:

Anschlussbeispiel:



- 2. TRAMITE DRIVER DIMMERABILE**  
Questa soluzione è ideale per sistemi di potenza elevata, per controllare il dispositivo si interpone tra l'uscita dell'alimentatore ed il LED un driver che prevede l'ingresso del segnale per poter dimmerare il led

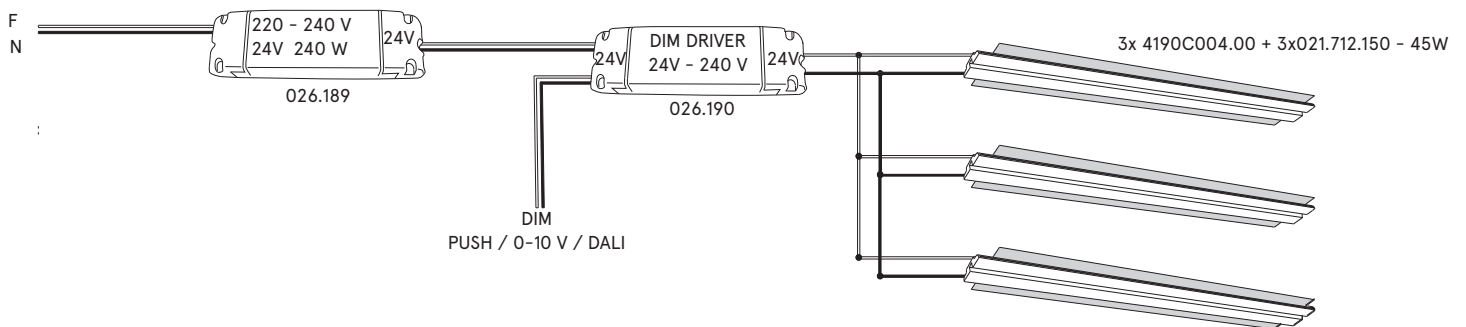
- 2. WITH DIMMER-REGULATED DRIVER:**  
This solution is ideal for high power systems; to control the device, a driver with signal input used to dim the LED is inserted between the power supply output and the LED.

- 2. MITTELS DIMMBAREM TREIBER:**  
Diese Lösung ist ideal für Systeme mit hoher Leistung. Zur Steuerung des Geräts wird zwischen dem Ausgang des Betriebsgeräts und dem LED ein Treiber mit Signaleingang gesetzt, um die LED dimmen zu können

Esempio di collegamento:

Connection example:

Anschlussbeispiel:



DIM  
PUSHDIM  
0-10VDIM  
DALI

## ALIMENTATORI DIMMERABILI TENSIONE COSTANTE

DIMMER-REGULATED POWER SUPPLIES CONSTANT VOLTAGE

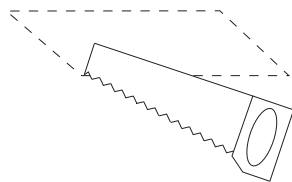
DIMMBARES BETRIEBSGERÄTE KONSTANTSPANNUNGSVERSORGUNG

Codice - Code - Code			026.219	026.209	026.190 + 026.188	026.190 + 026.189
Potenza - Power - Leistung			21,6 W	60 W	120 W	240 W
Tensione - Tension - Spannung			24 V	24 V	24 V	24 V
LED						
L22	1,1 W	100 lm	1 - 19	1 - 52		
	2,2 W	200 lm	1 - 9	1 - 26		
	5,5 W	500 lm	1 - 3	1 - 10	11 - 21	22 - 43
	6,5 W	600 lm	1 - 3	1 - 8	9 - 18	18 - 36
	13 W	1200 lm	1	1 - 4	5 - 9	9 - 18
	19,5 W	1800 lm	1	1 - 3	3 - 6	6 - 12
	21 W	1900 lm	1	2	3 - 5	5 - 11
	26 W	2400 lm		1 - 2	3 - 4	5 - 9
	33 W	3000 lm		1	2 - 3	4 - 7
	L23	6,5 W	560 lm	1 - 3	1 - 8	9 - 18
9,5 W		850 lm	1 - 2	1 - 6	7 - 12	13 - 24
19 W		1700 lm		1 - 3	4 - 6	7 - 12
28,5 W		2550 lm		1 - 2	3 - 4	5 - 8
38,5 W		3400 lm		1	2 - 3	4 - 6
40 W		3550 lm		1	1 - 3	3 - 6
48 W		4275 lm		1	1 - 2	3 - 5
56 W		5000 lm		1	1 - 2	2 - 4
L64	30 W	3000 lm		1 - 2	2 - 4	4 - 8
L66	60 W	6000 lm		1	1 - 2	2 - 4
021.712.50	15 W	1500 lm	1	1 - 4	4 - 8	8 - 16
021.712.100	30 W	3000 lm		1 - 2	2 - 4	4 - 8
021.712.150	45 W	4500 lm		1	1 - 2	3 - 5
021.712.200	60 W	6000 lm		1	1 - 2	2 - 4
021.712.300	90 W	9000 lm				1 - 2
021.713.50	10 W	1000 lm	1 - 2	1 - 6	6 - 12	12 - 24
021.713.100	20 W	2000 lm	1	1 - 3	3 - 6	6 - 12
021.713.150	30 W	3000 lm		1 - 2	2 - 4	4 - 8
021.713.200	40 W	4000 lm		1	2 - 3	3 - 6
021.713.300	60 W	6000 lm		1	1 - 2	2 - 4
021.733.50	7,5 W	650 lm	1 - 2	1 - 8	8 - 16	16 - 32
021.733.100	14,5 W	1300 lm	1	1 - 4	4 - 8	8 - 16
021.733.150	22 W	1950 lm		1 - 2	2 - 5	6 - 10
021.733.200	29 W	2600 lm		1 - 2	2 - 4	4 - 8
021.733.300	43,5 W	3900 lm		1	1 - 2	2 - 4

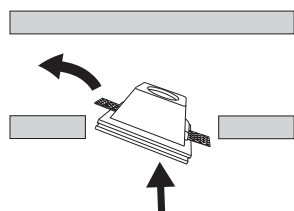
# Incassi - Recessed Lighting - Einbauleuchten

## MONTAGGIO SPOT

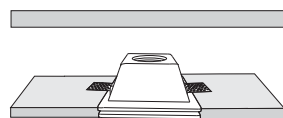
Il sistema di montaggio degli spot ad incasso nel cartongesso si divide in quattro parti:



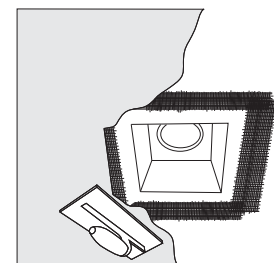
1- tagliare  
cut  
Schneiden



2- inserire spot  
insert spotlight  
Strahler einsetzen



3- fissare viti  
fix screws  
Schrauben befestigen

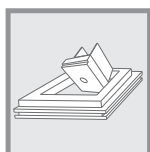


4- stuccare  
finish  
verputzen

Ulteriori informazioni: <http://www.9010.it/multimedia.html>

More info: <http://www.9010.it/multimedia.html>

weitere Informationen: <http://www.9010.it/multimedia.html>

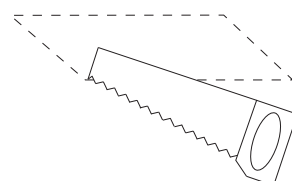


## EASY MOUNTING SYSTEM

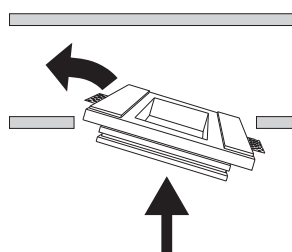
I MINILED 9010 novantadiecì sono incassabili e facilmente ispezionabili dopo l'installazione grazie ad un innovativo sistema di montaggio:

9010 novantadiecì MINILED spotlights are recessed and easily inspectionable thanks to an innovative mounting system:

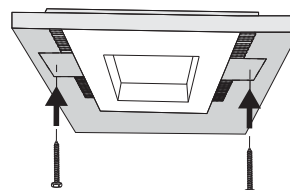
9010 novantadiecì MINILED Strahler sind eingebaut und sind dank des neuartigen Montagesystems leicht zugänglich:



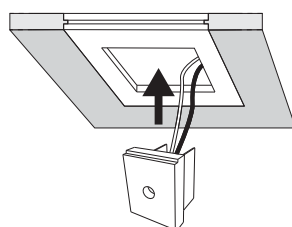
1- tagliare  
cut  
Schneiden



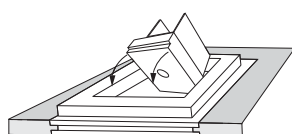
2- inserire cornice  
insert frame  
Gipsrahmen einsetzen



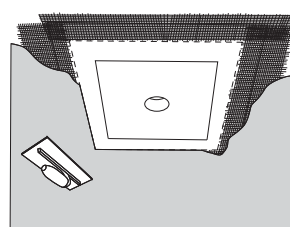
3- fissare viti  
fix screws  
Schrauben befestigen



4- collegare cavi  
connect cables  
Kabel verbinden



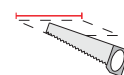
5- inserire spot  
insert downlight  
Strahler einsetzen



6- stuccare  
finish  
verputzen

### EASY MOUNTING SYSTEM


Articoli  
Article  
Artikel



4065	
4069	
4073	105 x 125
4077	
4081	
4070	105 x 200
4074	
4100	105 x 165

## SISTEMA MULTITAGLIA

Gli articoli 9010 novantadiecì contrassegnati dal

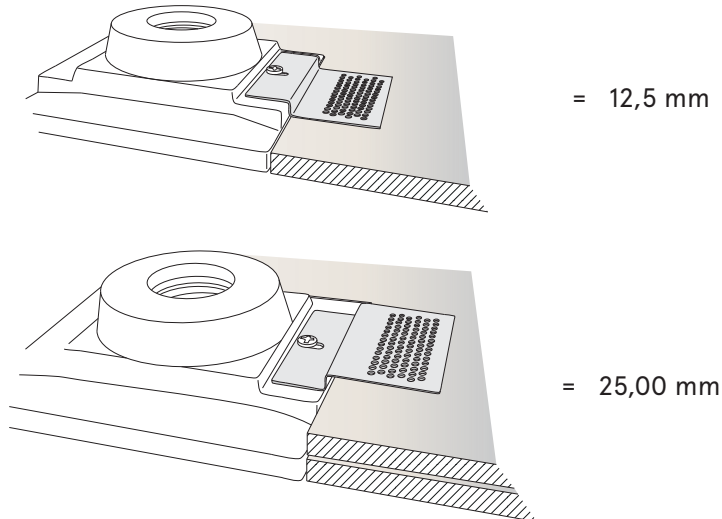
simbolo  sono dotati del sistema "multitaglia", ovvero prevedono la possibilità, grazie ad una particolare staffa di fissaggio, di essere installati indifferentemente su cartongesso in singola lastra da 12.5mm o doppia lastra da 25mm. Su richiesta è disponibile un kit per l'installazione su singola lastra da 15mm o doppia lastra da 30mm.



## MULTI-SIZE SYSTEM


The 9010 novantadiecì articles marked with this

symbol  are equipped with a "multi-size" system. Thanks to the special metal fixing wings, such products can be installed either in 12.5mm thickness single plasterboard or in 25mm thickness double plasterboard. Available on request a special kit for 15mm thickness single plasterboard or 30mm thickness double plasterboard.



## SYSTEM MULTIFORM

Die 9010 novantadiecì Produkte die

gekennzeichnet sind mit dem Symbol  sind mit dem System "multiform" ausgestattet, das die Möglichkeit bieten, dank einer speziellen Halterung, eingebaut zu werden unabhängig von der Montageart wie mit einer Einzelgipsplatte von 12.50mm oder Doppelgipsplatte von 25.00mm. Auf Nachfrage ist ein Set erhältlich für die Installation auf einzelne Platte von 15mm oder doppelte Platte von 30mm.

## ADVANCED MOUNTING SYSTEM

I nuovi articoli del catalogo 9010 novantadiecì 2015 sono proposti con l' "Advanced Mounting System": lungo tutto il perimetro esterno dell'articolo uno scalino di un paio di millimetri permette una applicazione facilitata della retina. Questo permette inoltre che in fase di stuccatura/rifinitura non si vada a toccare la parte in vista dell'articolo.

## ADVANCED MOUNTING SYSTEM

The new articles of the 2015 9010 novantadiecì catalogue are also equipped also equipped with the "Advanced Mounting System". The external perimeter of the downlight has a 2 mm step that improves the application of the joint reinforcing tape. Furthermore finishing and plastering of the product is more precise, avoiding unpleasant imperfections on the plaster surface of the product.

## ADVANCED MOUNTING SYSTEM

Die neue Produkten der 9010 novantadiecì Katalog 2015 werden mit dem "Advanced Mounting System" angeboten: entlang der äußeren Umrandung ermöglicht eine Abstufung von ein paar Millimetern eine vereinfachte Anbringung der Netzschicht. Dies ermöglicht ausserdem auch, dass in der Füllphase / Enderbeit nicht den sichtbaren freiliegenden Teil des Artikels berührt wird.



Articolo  
Article  
Artikel

Prima stuccatura  
First plaster finish  
Erster Verputz

Nastro a Rete  
Joint reinforcing Tape  
Verstärkungsband

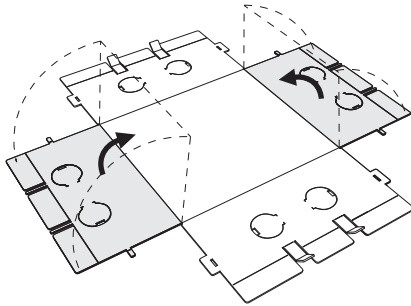
2° stuccatura  
Second plaster finish  
Zweiter Verputz

Intonaco  
Last finish  
letzter Verputz

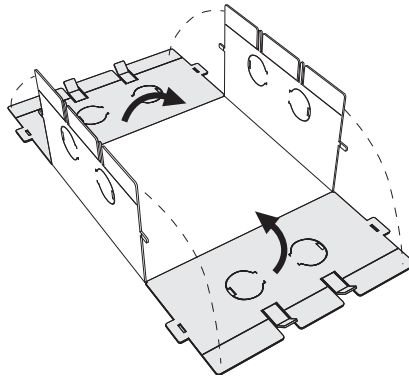
Il sistema delle controcasse permette il montaggio degli spot ad incasso anche nelle pareti in laterizio.

The Housing Box system allows to mount the spot-lights into brickwork.

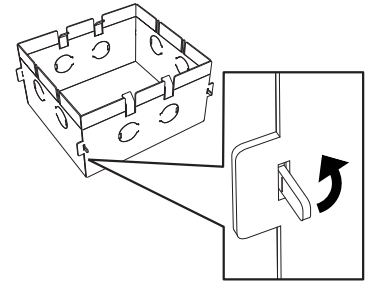
Die Montage der Einbaugehäuse erlaubt es, die Strahler in Betonwand/Mauer zu installieren.



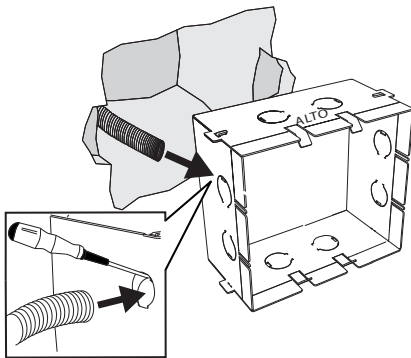
1



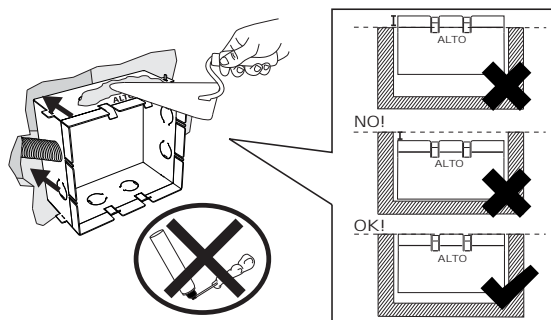
2



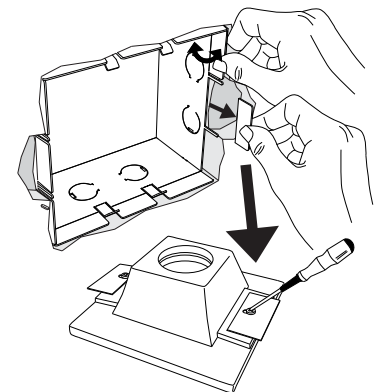
3



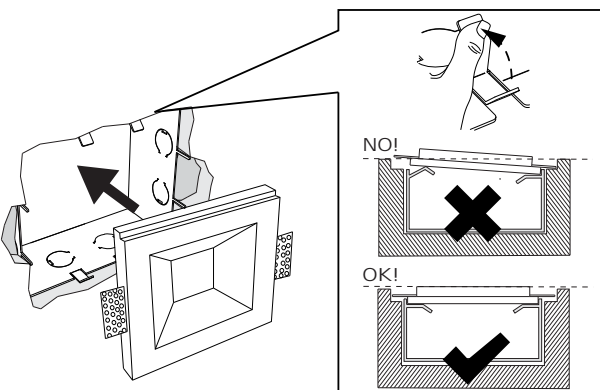
4



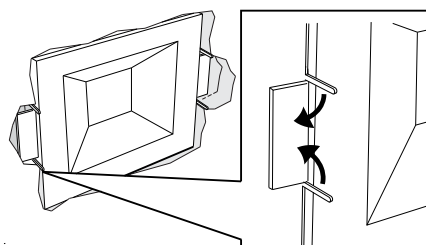
5



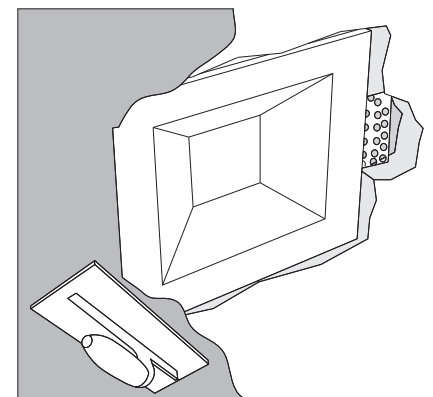
6



7



8



9

**CONTROCASSE - HOUSING BOX - EINBAUGEHÄUSE**

Codice Code Code	Misura Measure Abmessungen	Misura foro Hole size Ausschnitt Abmessung	Articoli Article Artikel
023.401	635 x 185 x 105	665 x 215 x 115	4055
023.402	125 x 125 x 130	155 x 155 x 140	4176 4181
023.403	136 x 200 x 75	166 x 230 x 85	4070 4074
023.406	185 x 175 x 90	215 x 205 x 100	4059 4063
023.407	345 x 205 x 90	375 x 235 x 100	2335
023.408	325 x 285 x 100	355 x 315 x 110	2365
023.409	135 x 125 x 75	165 x 155 x 85	4065 4069 4073 4077 4081
023.411	105 x 115 x 70	135 x 145 x 80	4099 4154 4198 4201 4202
023.414	185 x 205 x 105	215 x 235 x 115	4053
023.415	485 x 185 x 115	515 x 215 x 125	4054
	155 x 190 x 130*	185 x 220 x 140*	4179
023.416	155 x 155 x 130	185 x 185 x 140	4174 4177 4178 4180 4218 4219
023.419	285 x 205 x 50	315 x 235 x 60	2369 2370 2371
023.420	155 x 115 x 50	185 x 145 x 60	4155
023.421	125 x 125 x 60	155 x 155 x 70	4112
023.422	305 x 115 x 50	335 x 145 x 60	4156
0234.423	135 x 365 x 110	165 x 395 x 120	2414 LED
	135 x 430 x 110*	165 x 460 x 120*	2414 GU10
023.424	215 x 365 x 110	245 x 395 x 120	2415 LED
	215 x 430 x 110*	245 x 460 x 120*	2415 GU10
023.427	285 x 285 x 110	315 x 315 x 120	2402 2402C 2402D
023.428	305 x 375 x 110	335 x 405 x 120	2416
023.436	105 x 365 x 80	135 x 395 x 90	2417
023.437	525 x 185 x 50	555 x 215 x 60	2436
023.438	315 x 245 x 50	345 x 275 x 60	2446
023.440	205 x 65 x 50	235 x 95 x 60	2460
023.441	325 x 65 x 50	355 x 95 x 60	2461
023.444	325 x 205 x 65	355 x 235 x 75	4167
023.446	125 x 225 x 85*	155 x 255 x 95*	4164
	125 x 160 x 85	155 x 190 x 95	4199
023.447	200 x 200 x 120	230 x 230 x 130	4215 4216 8919
023.448	190 x 190 x 125	220 x 220 x 135	4175 4183
023.449	195 x 165 x 50	225 x 195 x 60	4184 4186
023.450	105 x 105 x 65	135 x 135 x 75	2466
023.451	125 x 125 x 85	155 x 155 x 95	4275 4276 4277 4278 4280 4281
023.452	140 x 200 x 55	170 x 230 x 65	4100

**CONTROCASSE - HOUSING BOX - EINBAUGEHÄUSE**

Codice Code Code	Misura Measure Abmessungen	Misura foro Hole size Ausschnitt Abmessung	Articoli Article Artikel
023.453	155 x 155 x 50	185 x 185 x 60	4058 4062
023.454	355 x 215 x 100	385 x 245 x 110	4048 4052
023.456	235 x 155 x 115	265 x 185 x 125	4180A
023.457	295 x 155 x 115	325 x 185 x 125	4180B
023.458	290 x 180 x 120	320 x 210 x 130	4210
023.460	615 x 360 x 110	645 x 390 x 120	2416B
023.462	310 x 310 x 50	340 x 340 x 60	8935I
023.464	305 x 165 x 50	335 x 195 x 60	4048B
023.470	247 x 247 x 50	280 x 280 x 60	8935G 8935H
023.471	175 x 205 x 75	205 x 235 x 85	4105

\* = Misure comprensive di elemento aggiuntivo per alloggiare la lampadina

Measures including an additional element for bulb location  
Abmessungen inklusive Zusatzgehäuse für das Leuchtmittel

# Legenda - Legend - Legende



**Contatto di terra / Classe I**  
Earth connector block / Class I  
*Schutzklasse I / Schutzleiter*



**Doppio isolamento / Classe II**  
Double insulation / Class II  
*Schutzklasse II / Schutzisolierung*



**Bassa tensione / Classe III**  
Safety extra-low voltage / Class III  
*Schutzklasse III / Niedervolt*



**Montaggio su superfici normalmente infiammabili**  
Installation on normally flammable surfaces  
*Montage auf normal entflammbaren Oberflächen*



**Apparecchio conforme alle direttive della Comunità Europea**  
Appliance complying with E.E.C. regulation  
*Das Gerät entspricht der EU Norm*



**Articolo ad incasso**  
Recessed article  
*Einbauleuchte*



**Articolo non ad incasso**  
NOT recessed – wall/ceiling installation  
*nicht einbaufähige Leuchte – Wand/Decken Montage*



**Tipo di installazione**  
Installation point  
*Anwendung*



**Articolo con alette regolabili**  
Article equipped with adjustable metal wings  
*Leuchte mit einstellbaren Metallflügeln*



**Articolo con sistema di manutenzione EASY MOUNTING SYSTEM**  
Article equipped with EASY MOUNTING SYSTEM maintenance system  
*Leuchte mit EASY MOUNTING SYSTEM*



**Temperatura colore 2700° K - 4000° K su richiesta**  
Color Temperature 2700° K - 4000° K on demand  
*Farbtemperatur 2700° K - 4000° K auf Anfrage*



**Articolo che necessita di alimentatore in CORRENTE COSTANTE**  
Article with CONSTANT CURRENT power supply required  
*Leuchte, die ein KONSTANTSTROM Betriebsgerät erfordert*



**Articolo che necessita di alimentatore in TENSIONE COSTANTE**  
Article with CONSTANT TENSION power supply required  
*Leuchte, die ein KONSTANTSPANNUNGS Betriebsgerät erfordert*



**Alimentatore nel controsoffitto**  
Power Supply in the counterceiling  
*Betriebsgerät in der Zwischendecke*



**Alimentatore in scatola remota**  
Power Supply in remote box  
*Betriebsgerät im Schaltkasten*



**Alimentatore incluso**  
Power Supply included  
*inklusive Betriebsgerät*



**Articolo tagliabile su misura**

It can be cut to required size

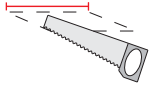
*Es kann auf die gewünschte Länge geschnitten werden*



**Alimentatore nel controsoffitto (min. Ø47 mm)**

Power Supply in the counterceiling (min. Ø47mm)

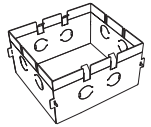
*Betriebsgerät in der Zwischendecke (min. Ø47 mm)*



**Foro incasso**

Cardboard hole size

*Einbaubohrung*



**Cassaforma per calcestruzzo/laterizio**

Housing box for concrete/brickwork

*Einbaugehäuse für Betonwand/ Mauer*



**Alimentatore dimmerabile**

Dimmable power supply

*Dimmbares Betriebsgerät*



# SEZIONE CREATIVA 9010

La sezione creativa 9010 è composta da giovani brillanti e creativi, artisti ed esperti tecnici. Una sinergia di forze che si traduce nella costante ricerca di nuovi linguaggi espressivi, sempre in sintonia con l'evoluzione delle nuove tendenze e stili di vita. Un gruppo compatto e dotato di competenze ad ampio spettro: specializzato nella progettazione e realizzazione di lampade di design. Grazie alle spiccate competenze tecniche e all'indole inventiva, la sezione creativa 9010 è in grado di realizzare progetti customizzati, realizzando in autonomia la progettazione di sistemi di luce.

The 9010 creative team is made up of young talented and creative artists and technical experts. This synergy results in the constant search for new forms of expression, always keen on the evolution of new trends and lifestyles. A tight-knit team that has a wide range of skills: from planning to realization of lighting articles. Thanks to the outstanding technical skills and the creative mood, the 9010 creative team is able to realize customized projects, carrying out the design of complete lighting systems.

Das 9010 Kreativ-Team besteht sowohl aus jungen talentierten und kreativen Künstlern als auch aus technischen Fachleuten. Diese Synergie drückt sich in der ständigen Suche nach neuen Formensprachen und in der Entwicklung neuer Trends und Lebensstile, aus. Ein kompaktes Team, das eine breite Palette von Fähigkeiten, von der Planung bis zur Realisierung von Leuchtkörpern, vorweisen kann. Dank der hervorragenden technischen und kreativen Fähigkeiten ist das 9010 Kreativ-Team in der Lage, kundenspezifische Projekte und das Design von kompletten Beleuchtungssystemen zu realisieren.



# DESIGNER



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## **COPYWRITER**

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## **PRINTED**

Italy, july 2015

## **SECOND PRINT**

Italy, february 2016

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