

MARINO CRISTAL SPA

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MARINO CRISTAL 2020



2020



**AMBIENTE
ENVIRONMENT**

**TECNOLOGIA
TECHNOLOGY**

**AFFIDABILITA'
RELIABILITY**



AMBIENTE

Il rispetto dell'ambiente è alla base della filosofia aziendale nel campo dei led.

Questo tipo di sorgente luminosa permette di risparmiare fino al 90% di energia rispetto ad una lampadina tradizionale e con una durata fino a 25 volte maggiore.

Grazie a tutto questo ne consegue una drastica riduzione delle emissioni di CO₂ nell'aria ed un numero nettamente inferiore di lampadine da smaltire a fine vita.

Sempre protesa al miglioramento, l'azienda investe in ricerca e sviluppo per potere offrire sul mercato un prodotto al passo con i tempi.



ENVIRONMENT

Respect for environment is the cornerstone of the company's philosophy.

LED sources allow to save up to 90% of the energy, if compared to traditional bulbs, and ensure a 25 times longer life.

Thanks to all this, the environment can benefit of a drastic reduction of carbon dioxide emissions (CO₂) and a notable decrease of the number of bulbs to be disposed of.

Continuously aiming at improving itself, the company invests in research and development in order to be able to always place on the market an updated product.



TECNOLOGIA

Usiamo le ultimissime tecnologie per realizzare ed offrire un prodotto sempre all'avanguardia e che soddisfi le esigenze dei consumatori.

Soluzioni, studiate appositamente per garantire il mantenimento del flusso luminoso ed una lunga durata, sono state sviluppate dopo anni di esperienze dirette.

In particolare, la cool technology permette di mantenere la temperatura sul led al di sotto di soglie critiche che causerebbero il rapido degrado in termini di luminosità e di vita.

Tutto questo si riassume in una gamma con prestazioni ad alto livello.



TECHNOLOGY

During the production process, the latest available technologies are used in order to offer an advanced product which meets the customers' requirements.

Solutions properly studied to guarantee the luminous output maintenance and long life have been developed over the years, through direct involvement in the whole production process.

Particularly important it's the COOL TECHNOLOGY which allows to maintain the LED temperature below the critical thresholds which would cause a very quick drop in terms of luminous output and life.

All this is summarized by a range with very high performances.



AFFIDABILITA'

L'affidabilità è la base delle nostre gamme all'interno della grande famiglia dei led unanimamente riconosciuta come una delle più complete sul mercato.

Pro, Std, Eco sono le tre gamme che vanno incontro a tutte le esigenze del mercato.

PRO__ caratterizzata da alte prestazioni in termini di illuminamento e durata (4 anni di garanzia) ed indicata per un uso intenso.

STD__ una gamma che offre un ottimo compromesso in termini di performance e costi, adatta sia all'illuminazione civile che professionale (3 anni di garanzia).

ECO__ la gamma più ampia per il mercato consumer, offre una molteplice scelta di lampade per il relamping della scala e quant'altro (2 anni di garanzia).



RELIABILITY

Reliability is a key point which identifies our range, unanimously considered as one of the most complete on the market.

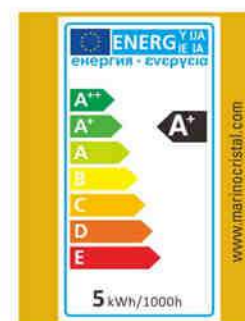
PRO, STD, ECO, are the three ranges which are able to satisfy all market's requests. PRO__ characterized by high performances in terms of luminous output and life (4 years warranty), it's suitable for prolonged use.

STD__ it's a range which offers an excellent compromise in terms of performance and costs. It's suitable for both residential and professional lighting (3 years warranty)

ECO__ it's the widest range for the consumer market and it offers an extensive choice of bulbs for home or other areas where re-lamping is required (2 years warranty)

- ERP** Energy related products (Conforme/compliant)
- RoHS** (Conforme/compliant)
- REACH** REACH (Conforme/compliant)
- CE** Tutte le nostre lampade sono state costruite in conformità alle norme di sicurezza europee. All our lamps have been manufactured in accordance with European safety standards.
- Tutte le lampade devono essere smaltite presso gli appositi Centri Raccolta. All lamps must be disposed of through the relative dedicated centers.
- Non smaltire i RAEE come rifiuti urbani. Sono previste sanzioni in caso di smaltimento abusivo. Do not treat WEEE as urban garbage. Fines are applicable for wrong disposal of WEEE.
- UV STOP** No emissione raggi UV UV stop
- NO INFRARED** No raggi infrarossi. No infra-red
- WV** Adatto per installazione su mobili Suitable for installation on furniture
- Double insulation-Class II** Doppio isolamento-Class II
- SELV** Sicurezza per la bassissima tensione Safety extra-low voltage
- Short-circuit protection** Protetto contro corto circuiti Short-circuit protection
- Non Dimmerabile** Not Dimmable
- Luce a 270 gradi** 270 degree light
- Low Pressure** Bassa Pressione Low Pressure

- CRI 80** Indice di resa cromatica Color rendering Index
- PF 0,55** Fattore di potenza Power Factor
- Save by replacing** Cambia risparmiando Save by replacing
- Instant full light** Accensione immediata Instant full light
- 20000** Numero cicli accensioni:20000 Switching cycles:20000
- Hg** No mercurio No mercury
- Consistenza Temperatura Colore** Colour Temperature Consistency
- 2** 2 Anni garanzia 2Year guarantee
- 3** 3 Anni garanzia 3Year guarantee
- 4** 4 Anni garanzia 4Year guarantee
- 20000** Durata 20000 ore 20000hrs Long Life
- 35000** Durata 35000 ore 35000hrs Long Life
- 40000** Durata 40000 ore 40000hrs Long Life
- LLMF 0,88** Fattore di mantenimento a fine vita nominale LLMF at the end of nominal life
- Lamp survival factor** Fattore sopravvivenza lampada Lamp survival factor
- High efficiency** Alta efficienza High efficiency



La vita delle lampade LED potrebbe essere compromessa se installate in apparecchi completamente stagni con scarsa aerazione. In quel caso sono consigliati bassi wattaggi.

LED lamps' life could be compromised if installed in waterproof fittings with low ventilation. Lower wattages are recommended.

Lampade led caratterizzate da una tecnologia all'avanguardia che permette un uso intenso in situazioni dove il grado di illuminamento e le aspettative di vita sono fondamentali.

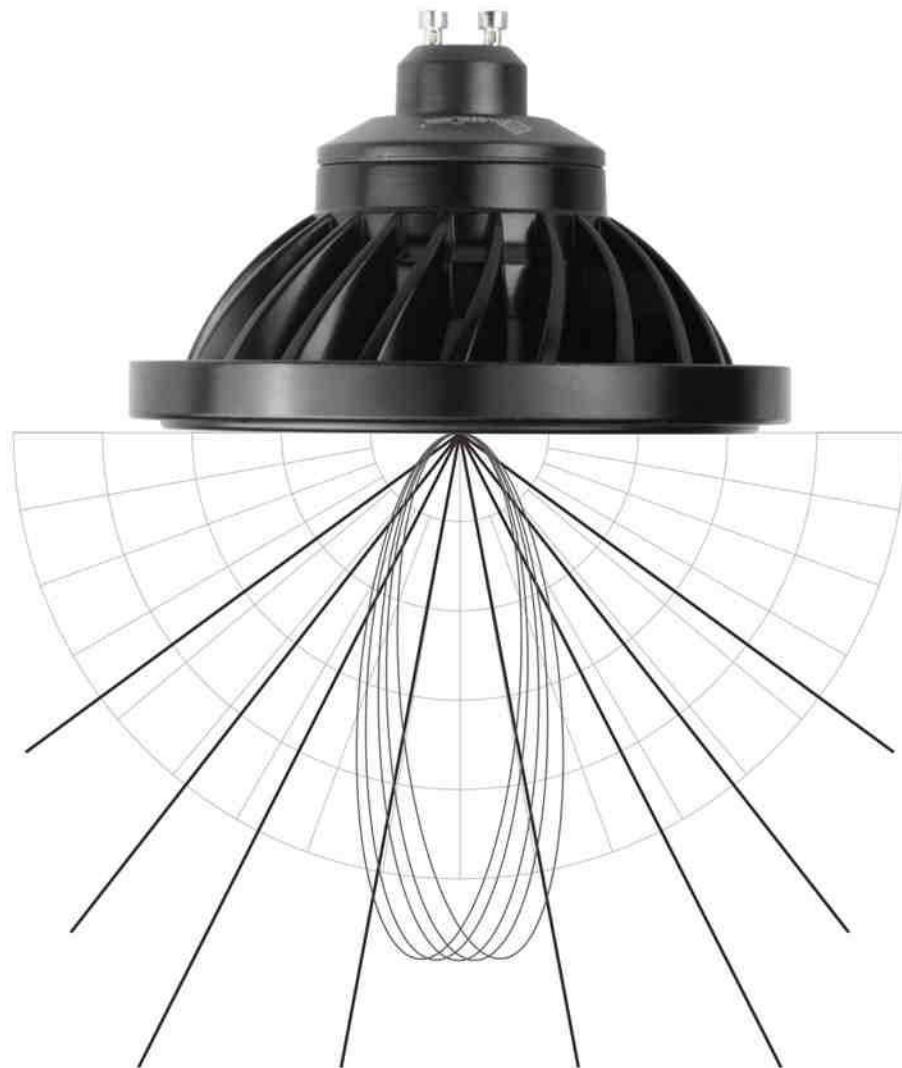
Adatte per il relamping in apparecchi professionali sia alogeni che fluorescenti e disponibili in diverse temperature di colore contraddistinte da un'ottima resa cromatica.

Per tutte sono disponibili le curve fotometriche necessarie per la valutazione di progetti illuminotecnici.
Garanzia di 4 anni.

LED bulbs characterized by advanced technology solutions applied. This series allows applications where prolonged use is required and where long life is very important.

They are suitable for relamping professional fittings, be them halogen or fluorescent; available in different colour temperatures, all with an excellent colour rendering index.

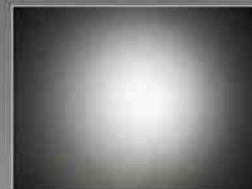
*Files for lighting engineering calculations are available in order to properly evaluate the lighting level of a given area.
4 years warranty.*





M20LED EVO M16LED EVO

CON RIFLETTORE INTERCAMBIABILE
WITH INTERCHANGEABLE REFLECTOR



45° Reflector

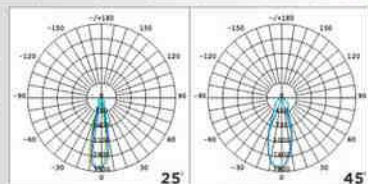


25° Reflector



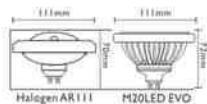
PRO CRI>90 M20LED EVO

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M20LED EVO

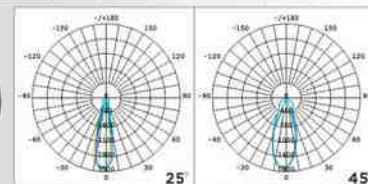
codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21507	20	159(ERP)	220-240	GU10	3000°K	1340/1635	1300	25°/45°	10/50



Halogen AR111 M20LED EVO

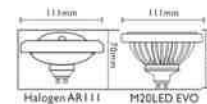
PRO CRI>90 M20LED EVO

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M20LED EVO

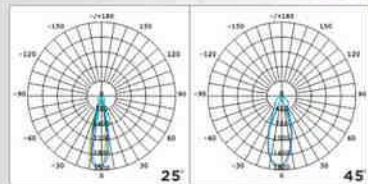
codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21509	20	159(ERP)	220-240	GU10	3000°K	1340/1635	1300	25°/45°	10/50



Halogen AR111 M20LED EVO

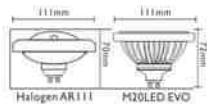
PRO CRI>90 M20LED EVO

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M20LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21508	20	159(ERP)	220-240	GU10	3000°K	1340/1635	1300	25°/45°	10/50



Halogen AR111 M20LED EVO

M20LED EVO

Spettro di Potenza vs. Lunghezza d'Onda

Parte posteriore/Back of bulb

Smontaggio riflettore 45°
45° reflector removal

Installazione riflettore 25°
25° reflector installation

Aprire i ganci con cacciavite/
Open hooks by screwdriver

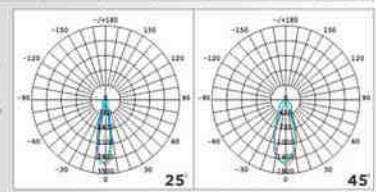
Fissare il riflettore tramite i ganci/
fix the reflector through the hooks

PRO CRI>90 MI6LED EVO

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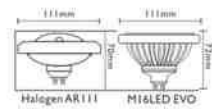


16W PRELUM
SDCR (2-3)
CRI >90
PF >0,5
RECYCLE
13000h L90
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h



MI6LED EVO

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21510	16	128(ERP)	220-240	GU10	3000°K	1120/1550	1090	25°/45°	10/50

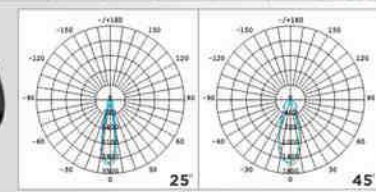


PRO CRI>90 MI6LED EVO

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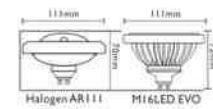


16W PRELUM
SDCR (2-3)
CRI >90
PF >0,5
RECYCLE
13000h L90
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h



MI6LED EVO

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21512	16	128(ERP)	220-240	GU10	3000°K	1120/1550	1090	25°/45°	10/50

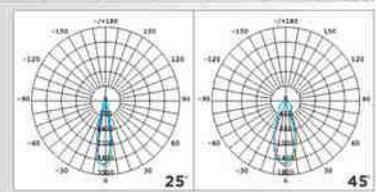


PRO CRI>90 MI6LED EVO

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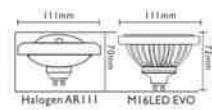


16W PRELUM
SDCR (2-3)
CRI >90
PF >0,5
RECYCLE
13000h L90
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h
L80 LIFE 40000h
L90 LIFE 40000h



MI6LED EVO

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21511	16	128(ERP)	220-240	GU10	3000°K	1120/1550	1090	25°/45°	10/50



MI6LED EVO

Parte posteriore/Back of bulb
Hook

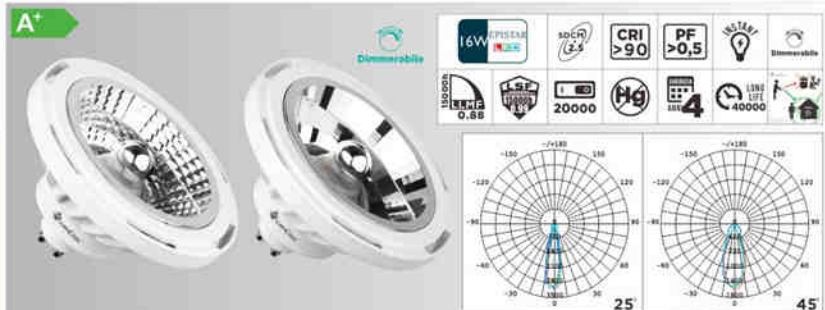
Smontaggio riflettore 45°
45° reflector removal

Installazione riflettore 25°
25° reflector installation

Aprire i ganci con cacciavite/
Open hooks by screwdriver

Fissare il riflettore tramite i ganci/
fix the reflector through the hooks

PRO CRI>90 MI6LED EVO DIMMERABILE

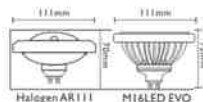


MI6LED EVO DIMMERABILE

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21513	16	117(ERP)	220-240	GU10	3000°K	1020/1550	990	25°/45°	10/50

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.



Halogen AR111 MI6LED EVO

PRO CRI>90 MI6LED EVO DIMMERABILE

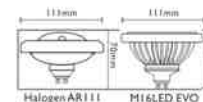


MI6LED EVO DIMMERABILE

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21515	16	117(ERP)	220-240	GU10	3000°K	1020/1550	990	25°/45°	10/50

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Halogen AR111 MI6LED EVO

PRO CRI>90 MI6LED EVO DIMMERABILE

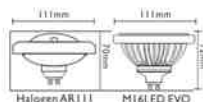


MI6LED EVO DIMMERABILE

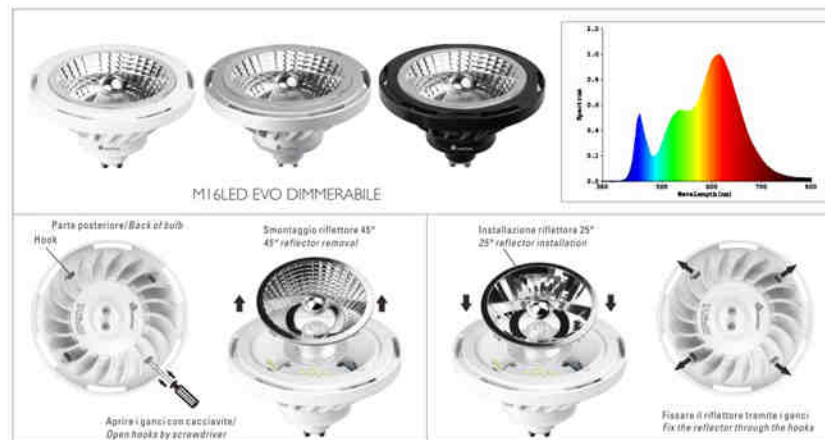
codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21514	16	117(ERP)	220-240	GU10	3000°K	1020/1550	990	25°/45°	10/50

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.

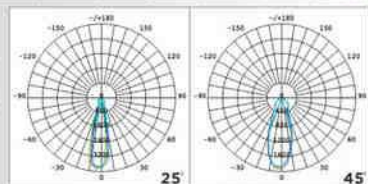


Halogen AR111 MI6LED EVO



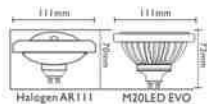
PRO M20LED EVO

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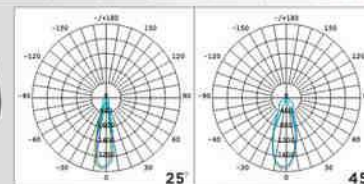
M20LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21402	20	194(ERP)	220-240	GU10	3000°K	1580/2357	1530	25°/45°	10/50
21408	20	201(ERP)	220-240	GU10	4000°K	1630/2466	1580	25°/45°	10/50



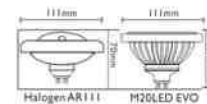
PRO M20LED EVO

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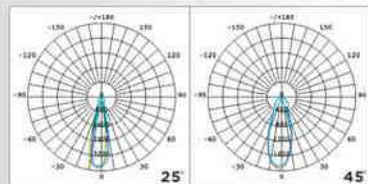
M20LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21404	20	194(ERP)	220-240	GU10	3000°K	1580/2357	1530	25°/45°	10/50
21410	20	201(ERP)	220-240	GU10	4000°K	1630/2466	1580	25°/45°	10/50



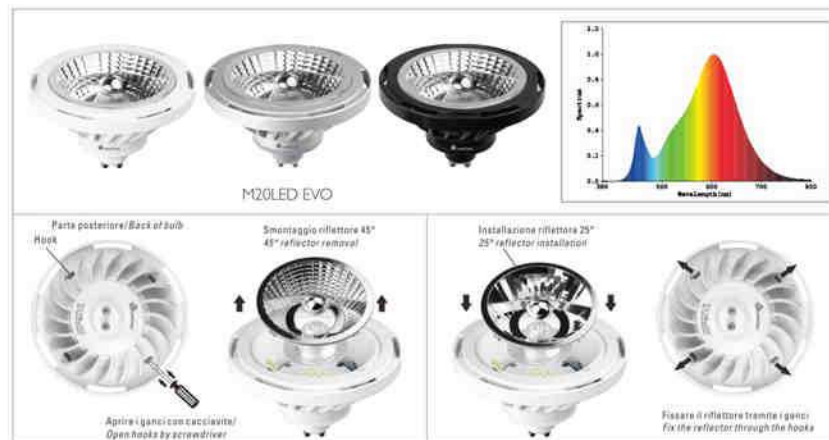
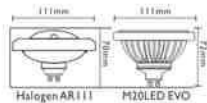
PRO M20LED EVO

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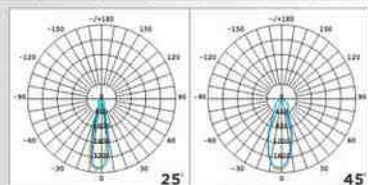
M20LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21403	20	194(ERP)	220-240	GU10	3000°K	1580/2357	1530	25°/45°	10/50
21409	20	201(ERP)	220-240	GU10	4000°K	1630/2466	1580	25°/45°	10/50



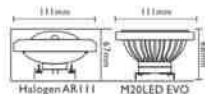
PRO M20LED EVO

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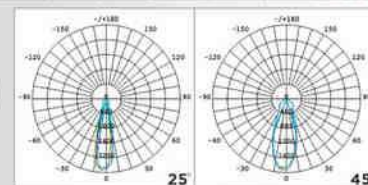
M20LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21399	20	194(ERP)	12AC/DC	G53	3000°K	1580/2357	1530	25°/45°	10/50



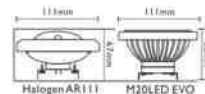
PRO M20LED EVO

A+



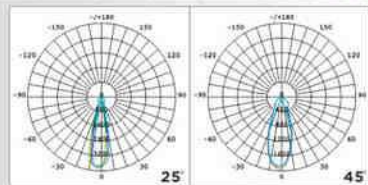
M20LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21401	20	194(ERP)	12AC/DC	G53	3000°K	1580/2357	1530	25°/45°	10/50



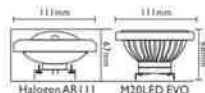
PRO M20LED EVO

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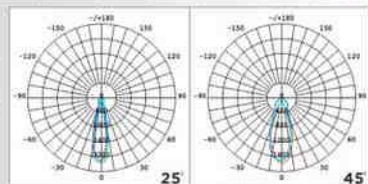
M20LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21400	20	194(ERP)	12AC/DC	G53	3000°K	1580/2357	1530	25°/45°	10/50



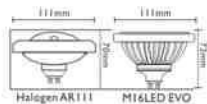
PRO M16LED EVO

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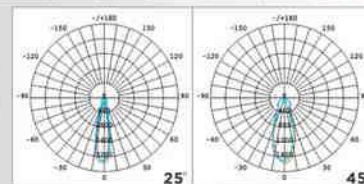
M16LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21412	16	137(ERP)	220-240	GU10	3000°K	1190/2055	1150	25°/45°	10/50
21411	16	143(ERP)	220-240	GU10	4000°K	1230/2201	1190	25°/45°	10/50



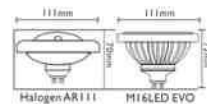
PRO M16LED EVO

A*



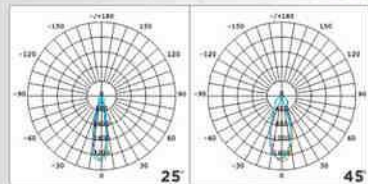
M16LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21413	16	137(ERP)	220-240	GU10	3000°K	1190/2055	1150	25°/45°	10/50
21398	16	143(ERP)	220-240	GU10	4000°K	1230/2201	1190	25°/45°	10/50



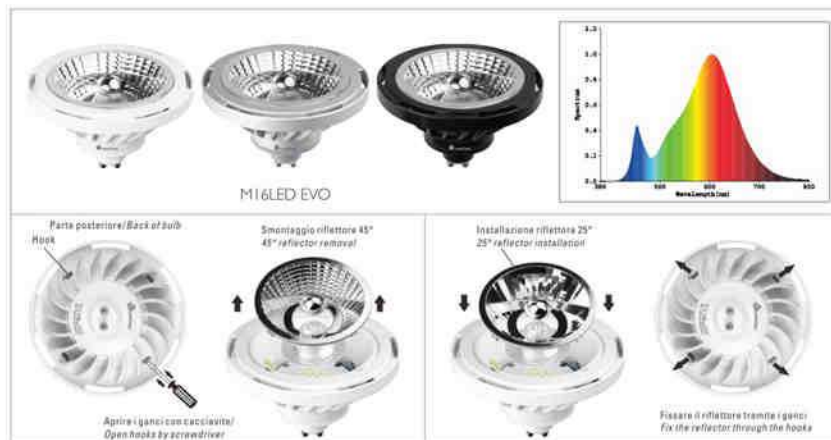
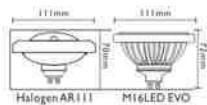
PRO M16LED EVO

A*



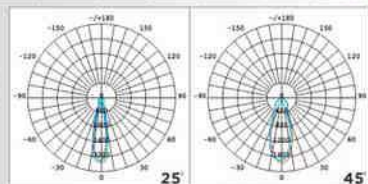
M16LED EVO

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21414	16	137(ERP)	220-240	GU10	3000°K	1190/2055	1150	25°/45°	10/50
21397	16	143(ERP)	220-240	GU10	4000°K	1230/2201	1190	25°/45°	10/50



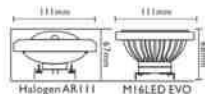
PRO M16LED EVO

A*



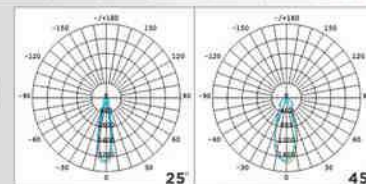
M16LED EVO

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21418	16	137(ERP)	12AC/DC	G53	3000°K	1190/2055	1150	25°/45°	10/50



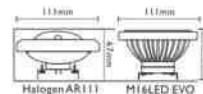
PRO M16LED EVO

A*



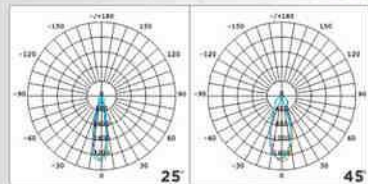
M16LED EVO

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21420	16	137(ERP)	12AC/DC	G53	3000°K	1190/2055	1150	25°/45°	10/50



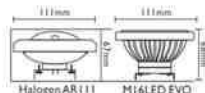
PRO M16LED EVO

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M16LED EVO

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21419	16	137(ERP)	12AC/DC	G53	3000°K	1190/2055	1150	25°/45°	10/50



M16LED EVO

Parte posteriore/Back of bulb

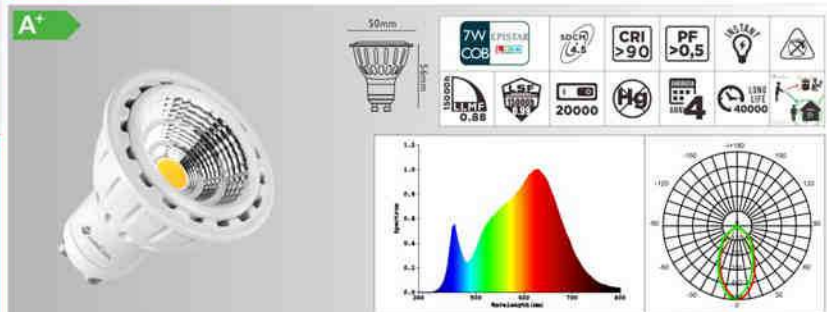
Smontaggio riflettore 45°
45° reflector removal

Installazione riflettore 25°
25° reflector installation

Aprire i ganci con cacciavite!
Open hooks by screwdriver

Fissare il riflettore tramite i ganci
Fix the reflector through the hooks

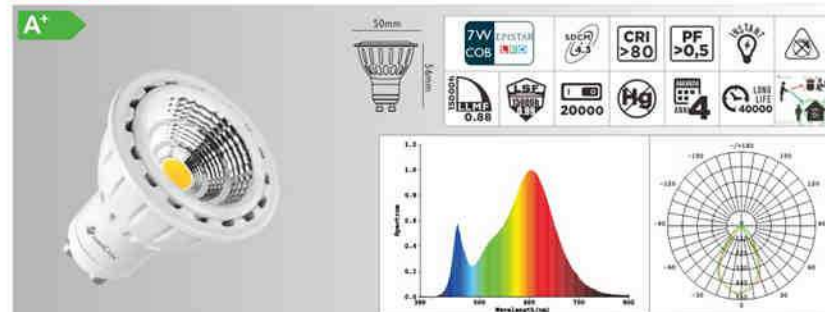
PRO CRI>90 RFL-COB-7



RFL-COB-7

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21516	7	74(ERP)	220-240	GU10	3000°K	550/545	530	60°	10/100

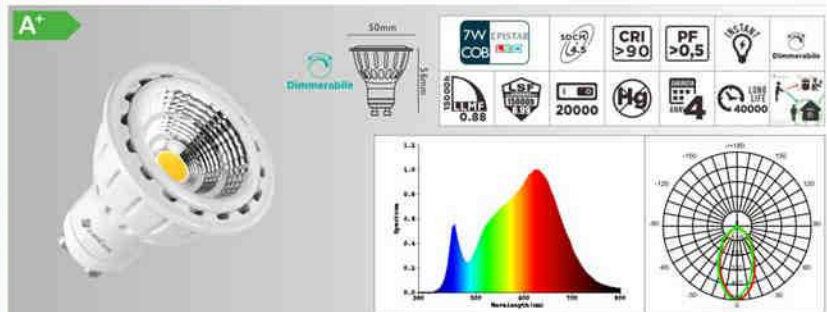
PRO RFL-COB-7



RFL-COB-7

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21430	7	84(ERP)	220-240	GU10	2700°K	630/583	610	60°	10/100
21132	7	84(ERP)	220-240	GU10	3000°K	630/583	610	60°	10/100
21190	7	85(ERP)	220-240	GU10	4000°K	640/602	620	60°	10/100

PRO CRI>90 RFL-COB-7 DIMMERABILE



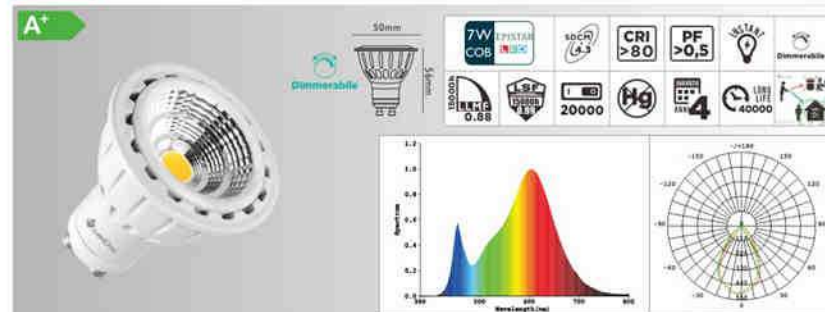
RFL-COB-7 DIMMERABILE

codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21517	7	74(ERP)	220-240	GU10	3000°K	450/545	430	60°	10/100

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market.
Dimmability guaranteed with dimmers for LED bulbs.

PRO RFL-COB-7 DIMMERABILE



RFL-COB-7 DIMMERABILE

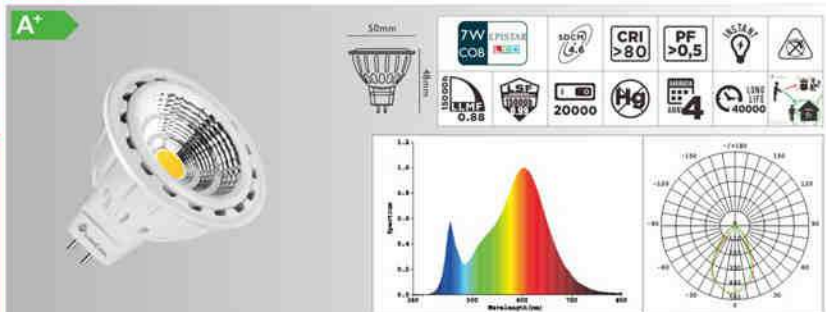
codice	W	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21391	7	74(ERP)	220-240	GU10	3000°K	550/583	530	60°	10/100

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market.
Dimmability guaranteed with dimmers for LED bulbs.

PRO RFL-COB-7

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RFL-COB-7

codice	W	W	V	attacco	colore	lumen360°/cd	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°/cd	lumen90°	beam	packing
21131	7	49(ERP)	12AC/DC	GU5,3	3000°K	630/507	610	60°	10/100
21189	7	49(ERP)	12AC/DC	GU5,3	4000°K	640/518	620	60°	10/100

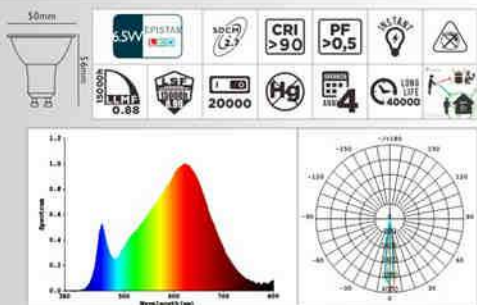
• Questa lampada può operare con tutti i trasformatori elettromeccanici e la maggior parte di quelli elettronici. I nostri trasformatori elettronici per lampade LED sono assolutamente compatibili. Vedi pag. 169

This lamp can work with all electro-magnetic transformers and with most electronic ones. Our electronic transformers for LED lamps are perfectly compatible. See page 169.



PRO CRI > 90 DICROLED 10_HIGH INTENSITY

A+

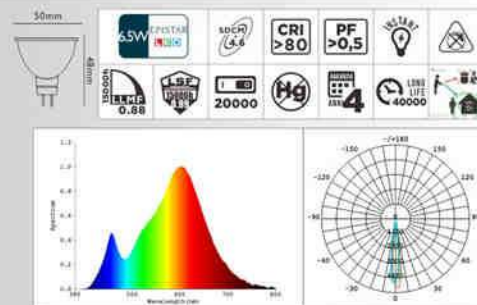


DICROLED 10

codice	W	W	V	attacco	colore	lumen360/cd	lumen90	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90	beam	packing
21518	6.5	45(ERP)	220-240	GU10	3000°K	360/4106	350	10°	10/100

PRO DICROLED 10_HIGH INTENSITY

A+

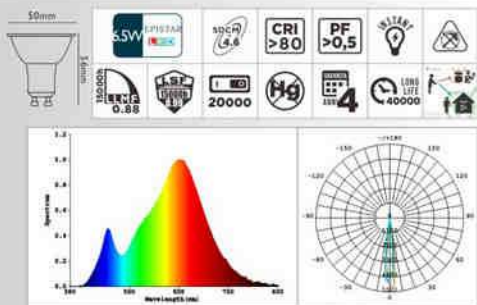


DICROLED 10_HIGH INTENSITY

codice	W	W	V	attacco	colore	lumen360/cd	lumen90	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90	beam	packing
21600	6.5	41(ERP)	12 AC/DC	GU5.3	2700°K	400/5127	390	10°	10/100
21601	6.5	41(ERP)	12 AC/DC	GU5.3	3000°K	400/5127	390	10°	10/100
21602	6.5	41(ERP)	12 AC/DC	GU5.3	4000°K	410/5127	400	10°	10/100

PRO DICROLED 10_HIGH INTENSITY

A+



DICROLED 10

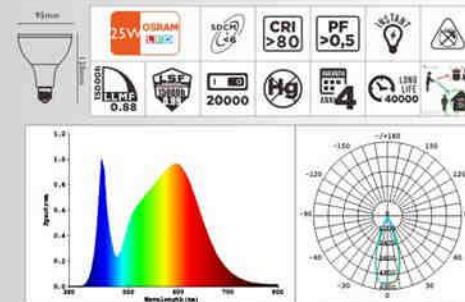
codice	W	W	V	attacco	colore	lumen360/cd	lumen90	fascio	imballo
code	W	W	V	base	colour	lumen360/cd	lumen90	beam	packing
21480	6.5	55(ERP)	220-240	GU10	2700°K	400/5127	390	10°	10/100
21425	6.5	55(ERP)	220-240	GU10	3000°K	400/5127	390	10°	10/100
21426	6.5	57(ERP)	220-240	GU10	4000°K	410/5127	400	10°	10/100





PRO PAR30LED RFL

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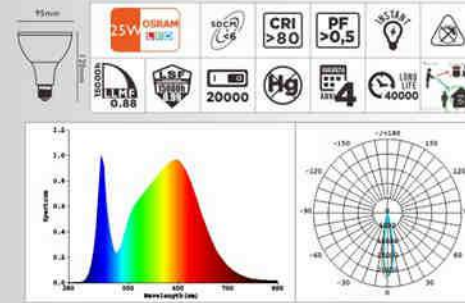


PAR30LED RFL 45°

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21481	25	256(ERP)	220-240	E27	2700°K	2400	2300	45°	10/40

PRO PAR30LED RFL

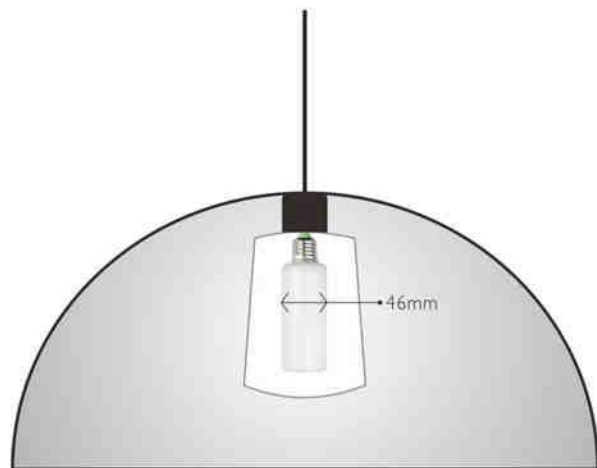
A*



PAR30LED RFL 15°

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21482	25	256(ERP)	220-240	E27	2700°K	2400	2300	15°	10/40

T46LED



PRO T46LED 20 DIMMERABILE ALTA EFFICIENZA/HIGH EFFICIENCY



MARINO CRISTAL

A+

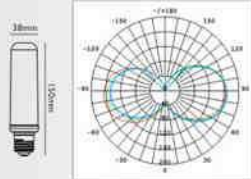
T46LED 20 DIMMERABILE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21641	20	141 (ERP)	220-240	E27	2700K	2300	33°	10/50
21642	20	141 (ERP)	220-240	E27	3000K	2300	33°	10/50



PRO T38LED 13

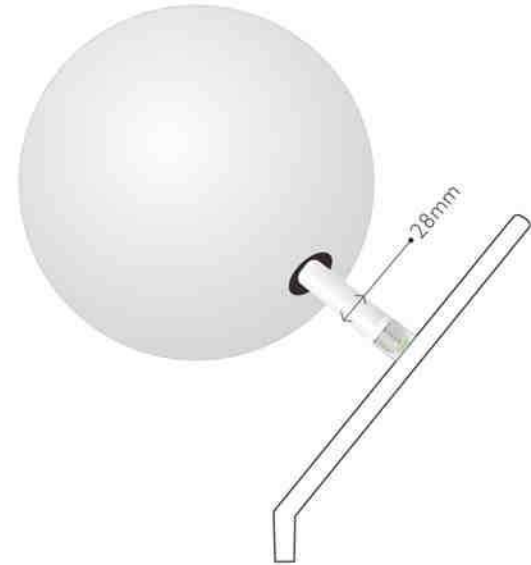
A+



T38LED 13

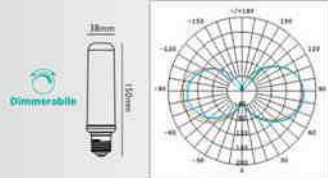
codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21451	13	98(ERP)	220-240	E27	2700°K	1500	33°	10/50
21299	13	98(ERP)	220-240	E27	3000°K	1500	33°	10/50
21300	13	101(ERP)	220-240	E27	4000°K	1550	33°	10/50

T28LED



PRO T38LED 13 DIMMERABILE

A+



T38LED 13 DIMMERABILE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21424	13	93(ERP)	220-240	E27	2700°K	1400	33°	10/50
21312	13	93(ERP)	220-240	E27	3000°K	1400	33°	10/50

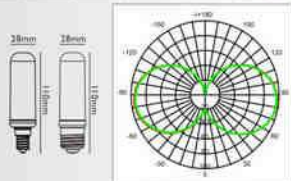
- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.



PRO T28LED 8_EVO ALTA EFFICIENZA/HIGH EFFICIENCY

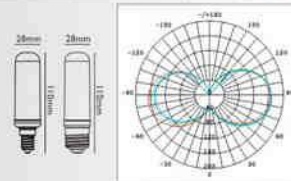

A+


T28LED 8_EVO

codice code	W	W	V	attacco base	colore colour	lumen	fascio beam	imballo packing
21633	8	68(ERP)	220-240	E14	3000°K	950	33°	10/50
21634	8	71(ERP)	220-240	E14	4000°K	1000	33°	10/50
21635	8	68(ERP)	220-240	E27	3000°K	950	33°	10/50
21636	8	71(ERP)	220-240	E27	4000°K	1000	33°	10/50

PRO T28LED 8

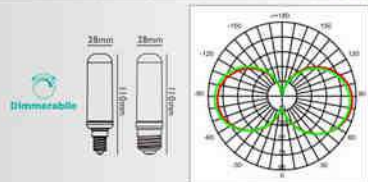
A+


T28LED 8

codice code	W	W	V	attacco base	colore colour	lumen	fascio beam	imballo packing
21297	8	59(ERP)	220-240	E27	3000°K	800	33°	10/50
21295	8	59(ERP)	220-240	E14	3000°K	800	33°	10/50

PRO T28LED 8 DIMMERABILE_EVO ALTA EFFICIENZA/HIGH EFFICIENCY


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T28LED 8 DIMMERABILE_EVO

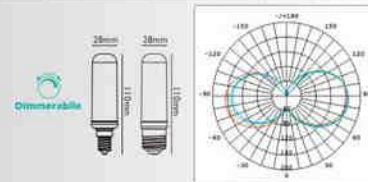
codice code	W	W	V	attacco base	colore colour	lumen	fascio beam	imballo packing
21637	8	65(ERP)	220-240	E27	2700°K	900	33°	10/50
21638	8	65(ERP)	220-240	E27	3000°K	900	33°	10/50
21639	8	65(ERP)	220-240	E14	2700°K	900	33°	10/50
21640	8	65(ERP)	220-240	E14	3000°K	900	33°	10/50

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.

PRO T28LED 8 DIMMERABILE

A+


T28LED 8 DIMMERABILE



codice code	W	W	V	attacco base	colore colour	lumen	fascio beam	imballo packing
21455	8	53(ERP)	220-240	E27	2700°K	700	33°	10/50
21310	8	53(ERP)	220-240	E27	3000°K	700	33°	10/50
21456	8	53(ERP)	220-240	E14	2700°K	700	33°	10/50
21390	8	53(ERP)	220-240	E14	3000°K	700	33°	10/50

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.

PRO PAR56LED DIMMERABILE

A*

Dimmerabile

23W
E27
E18

SDCR
C6

CRI
>80

PF
>0,5

LED
Dimmerabile

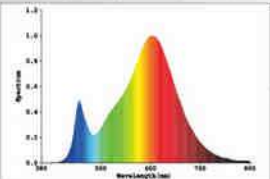
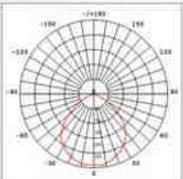
ELCOTEC
0.88

20000

M9

4

40000

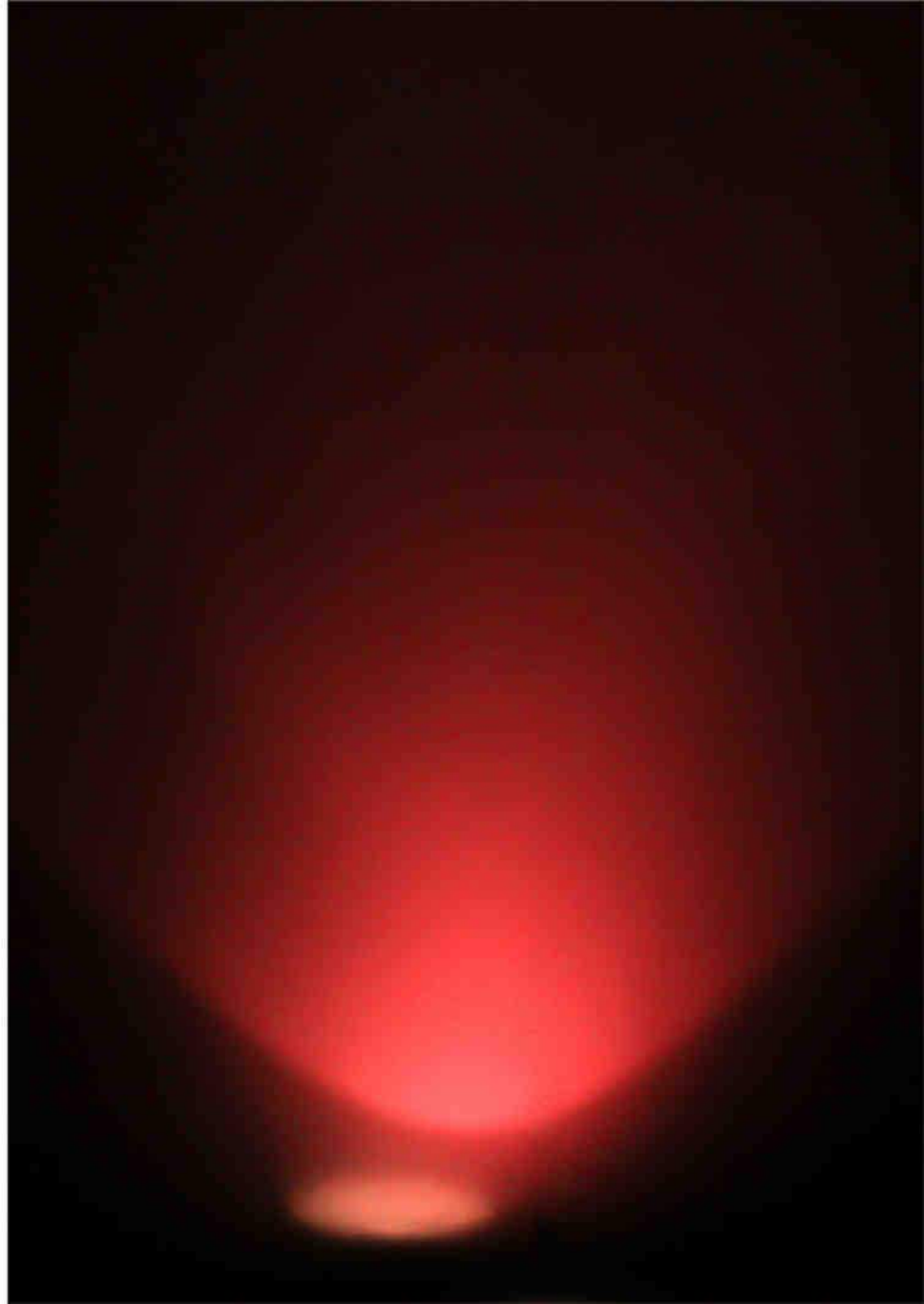



PAR56LED DIMMERABILE

codice	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	V	base	colour	lumen360°	lumen90°	beam	packing
21375	23	220-240	GX16d	3000°K	1700	1600	110°	1/6

- Dimmerabile con la maggior parte dei dimmers in commercio.
Dimmerabilità garantita con i dimmers per lampade LED.

*Dimmable with most of the dimmers available on the market.
Dimmability guaranteed with dimmers for LED bulbs.*



PRO T42LED 15

A+



T42LED 15

codice code	W	W	V	attacco base	colore colour	lumen	fascio beam	imballo packing
21223	15	96(ERP)	220-240	E27	3000°K	1450	330°	10/50
21224	15	98(ERP)	220-240	E27	4000°K	1500	330°	10/50

PRO PLC15LED

A+



PLC15LED

codice code	W	W	V	attacco base	colore colour	lumen	fascio beam	imballo packing
21226	15	98(ERP)	220-240	G24	4000°K	1500	330°	10/50

- By-passare l'alimentatore. Collegamento diretto 220-240V
Ballast Bypass Required

PRO PLLLED

A+



PLLLED

codice code	W	W	V	attacco base	colore colour	lumen	fascio beam	imballo packing
21235	10	62(ERP)	18(FL)	2G11	4000°K	850	180°	1/50
21236	16	90(ERP)	24(FL)	2G11	4000°K	1350	180°	1/50
21238	32	152(ERP)	40/55(FL)	2G11	4000°K	2500	180°	1/20

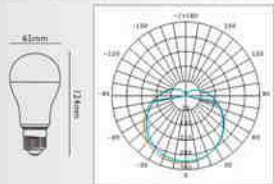
- Sostituzione diretta senza alcun intervento sul cablaggio o sull'apparecchio.
Direct retrofit. No re-wiring needed.
- Non utilizzare 2 lampade collegate in serie con un unico ballast. Sempre 1 lampada/1 ballast.
Never use 2 bulbs connected in series to one ballast. Always 1 bulb/1 ballast.
- Per evitare eventuali incompatibilità con i ballasts esistenti, consigliamo di eseguire un test preliminare su un apparecchio. Per l'elenco di alcuni ballasts compatibili testati vedi lista di compatibilità.
In order to prevent incompatibility problems with existing ballasts, we suggest carrying out a preliminary test on one fitting first. For the list of some tested compatible ballasts, please see compatibility list.

Ballasts compatibili/Electronic compatible ballasts

codice/code	codice/code
Osram QTP Optimal 1x18-40	21236
	21238
Osram QTP-M 1x26-42	21236
	21238
Osram QTP-Optimal 2x18-40	21236
	21238
Osram QTP-Optimal 2x54-58	21238

PRO GOCCIALED EVO COMPACT ALTA EFFICIENZA/HIGH EFFICIENCY

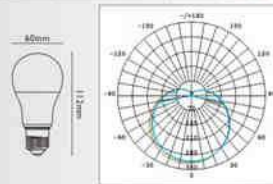

A+


GOCCIALED EVO COMPACT

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21329	16	123(ERP)	220-240	E27	2700°K	1950	240°	10/50
21330	16	125(ERP)	220-240	E27	4000°K	2000	240°	10/50

PRO GOCCIALED EVO COMPACT

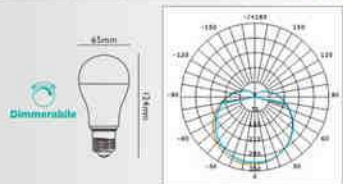
A+


GOCCIALED EVO COMPACT

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21130	16	106(ERP)	220-240	E27	2700°K	1650	270°	10/50
21187	16	108(ERP)	220-240	E27	4000°K	1680	270°	10/50

PRO GOCCIALED EVO COMPACT DIMMERABILE ALTA EFFICIENZA/HIGH EFFICIENCY


A+


GOCCIALED EVO COMPACT DIMMERABILE

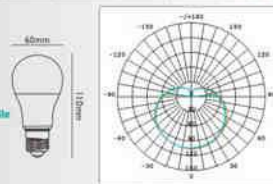
codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21332	16	117(ERP)	220-240	E27	2700°K	1850	240°	10/50

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.

PRO GOCCIALED DECO DIMMERABILE

A+


GOCCIALED DECO DIMMERABILE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21098	10	65(ERP)	220-240	E27	2700°K	900	270°	10/50

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.

PRO GOCCIALED RELE/RELAY



GOCCIALED RELE/RELAY

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21492	10	71(ERP)	220-240	E27	3000°K	1000	270°	10/50
21493	10	71(ERP)	220-240	E27	4000°K	1100	270°	10/50

PRO GLOBOLED EVO

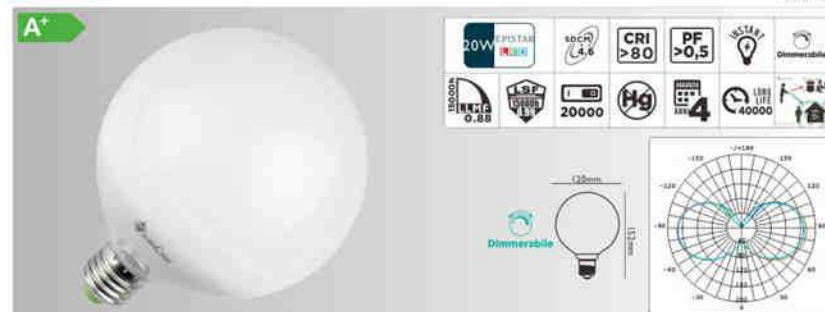


GLOBOLED EVO

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21325	22	139(ERP)	220-240	E27	2700°K	2250	330°	5/20
21326	22	141(ERP)	220-240	E27	4000°K	2300	330°	5/20
21327	22	144(ERP)	220-240	E27	6000°K	2350	330°	5/20



PRO GLOBOLED EVO DIMMERABILE ALTA EFFICIENZA/HIGH EFFICIENCY



GOCCIALED EVO DIMMERABILE

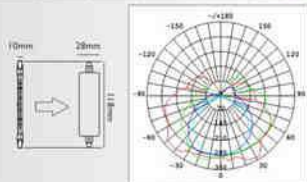
codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21328	20	133(ERP)	220-240	E27	2700°K	2150	330°	5/20

- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.

PRO LINEARELED EVO 14

A+

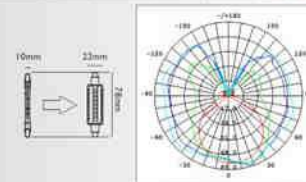


LINEARELED EVO 14

codice code	W	W W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21432	14	114(ERP)	220-240	R7s	3000°K	1800	180°	20/200
21433	14	120(ERP)	220-240	R7s	4000°K	1900	180°	20/200

PRO LINEARELED EVO 360

A+

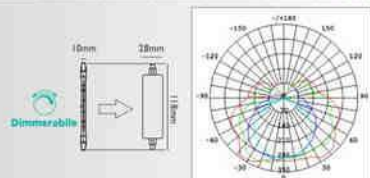


LINEARELED EVO 360 78MM

codice code	W	W W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21208	6	53(ERP)	220-240	R7s	3000°K	700	360°	20/200
21209	6	56(ERP)	220-240	R7s	4000°K	750	360°	20/200

PRO LINEARELED EVO 14 DIMMERABILE

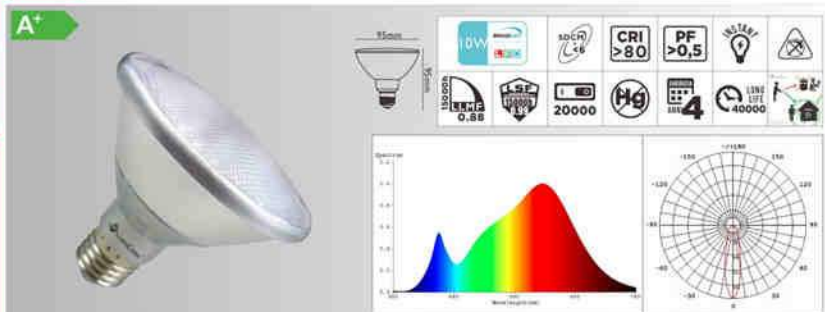
A+



LINEARELED EVO 14 DIMMERABILE

codice code	W	W W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21434	14	109(ERP)	220-240	R7s	3000°K	1700	180°	20/200
21435	14	114(ERP)	220-240	R7s	4000°K	1800	180°	20/200

PRO PAR30LED ALU

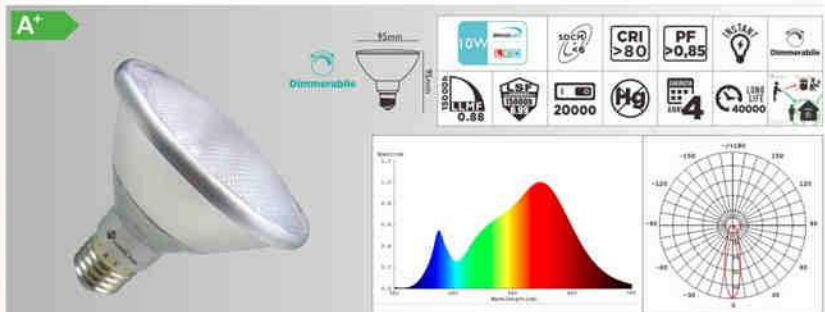


PAR30LED ALU

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21347	10	91(ERP)	220-240	E27	3000°K	800	780	40°	6/24



PRO PAR30LED ALU DIMMERABILE



PAR30LED ALU DIMMERABILE

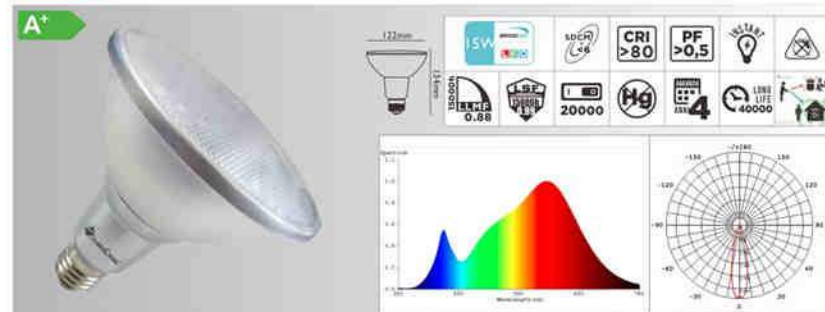
codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21350	10	91(ERP)	220-240	E27	3000°K	800	780	40°	6/24



- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.

PRO PAR38LED ALU

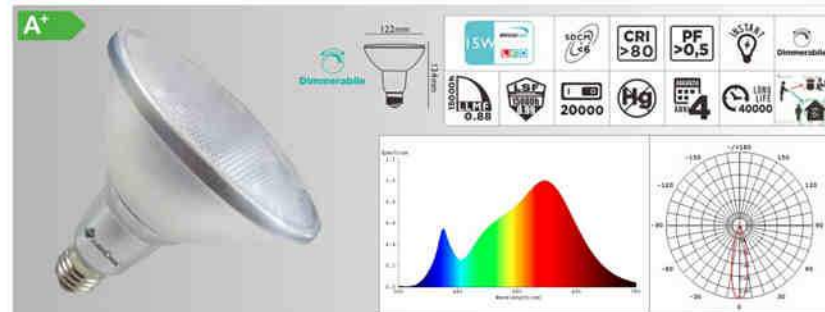


PAR38LED ALU

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21348	15	152(ERP)	220-240	E27	3000°K	1400	1300	40°	6/24



PRO PAR38LED ALU DIMMERABILE



PAR38LED ALU DIMMERABILE

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21351	15	152(ERP)	220-240	E27	3000°K	1400	1300	40°	6/24













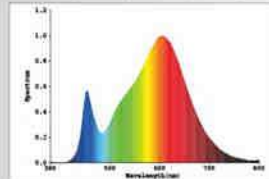
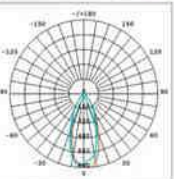


- Dimmerabile con la maggior parte dei dimmers in commercio. Dimmerabilità garantita con i dimmers per lampade LED.

Dimmable with most of the dimmers available on the market. Dimmability guaranteed with dimmers for LED bulbs.

PRO PAR20LED EVO

A+













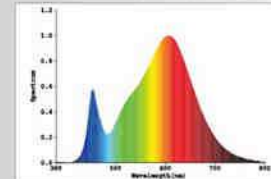
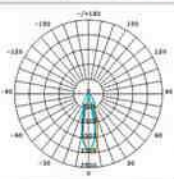















PAR20LED EVO

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21106	6	57(ERP)	220-240	E27	3000°K	420	410	25°	10/50

PRO PAR38LED EVO

A+













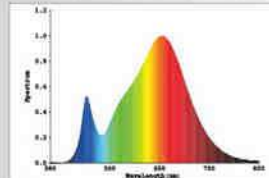
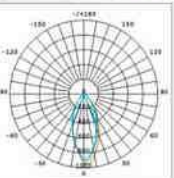
PAR38LED EVO

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21074	15	135(ERP)	220-240	E27	3000°K	1200	1160	30°	5/30



PRO PAR30LED EVO

A+













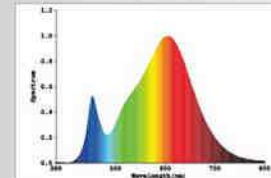
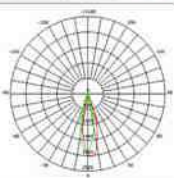
PAR30LED EVO

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21107	10	80(ERP)	220-240	E27	3000°K	700	680	30°	10/40



PRO AR70LED

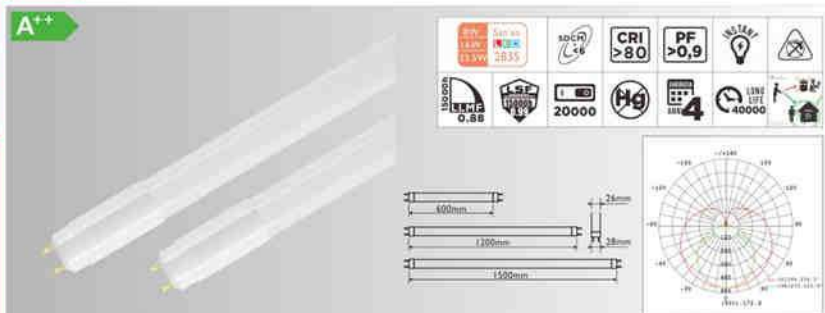
A+

AR70LED

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21431	7	67(ERP)	12AC/DC	BA15d	2700°K	490	480	24°	10/100

A++



PRO TUBI LED T8

codice code	W W	W W	V V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21537	8	18	220-240	G13	4000°K	1050	27°	25
21538	16	36	220-240	G13	4000°K	2250	27°	25
21533	23.5	58	220-240	G13	4000°K	3400	27°	25

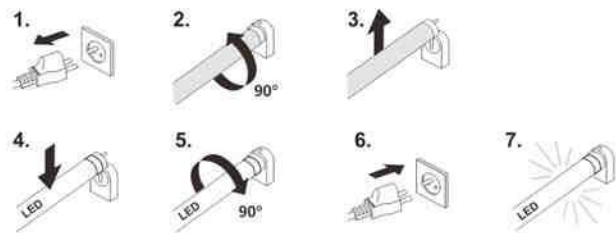
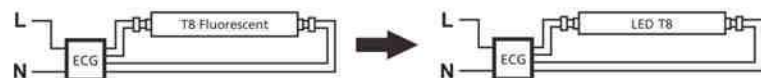
I PRO TUBI LED T8 hanno un'ampissima compatibilità ed un elevato flusso luminoso. (140lm/W)

- Sostituzione diretta T8 FLUO montato in apparecchio con alimentatore elettronico (vedi lista compatibilità pag 170/172).
- Sostituzione diretta T8 FLUO montato in apparecchio con alimentatore elettromeccanico previa sostituzione starter (starter LED incluso con Tubo LED)
- Collegamento diretto alla tensione di rete. Verificare con cura la testata contrassegnata con AC e verificare schema foglio istruzioni.

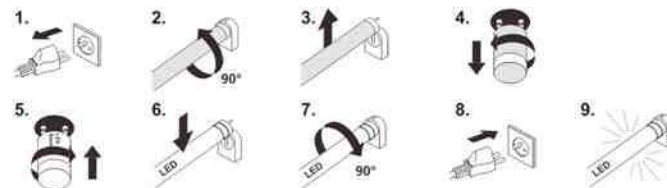
PRO T8 Tubes have got a very very wide compatibility and a high luminous output. (140lm/W)

- Direct retrofit of a T8 Fluorescent tube connected to an electronic ballast (see compatibility list on page 170/172)
- Direct retrofit of a T8 Fluorescent tube connected to an electromagnetic ballast replacing the starter (LED starter included with the LED tube)
- Direct connection to the mains voltage. Carefully check the cap marked with AC and see connection diagram on the instructions sheet.

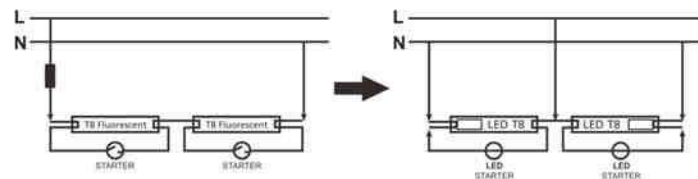
Electronic HF ballast | Reattore elettronico



Magnetic / CCG ballast | Reattore elettromeccanico

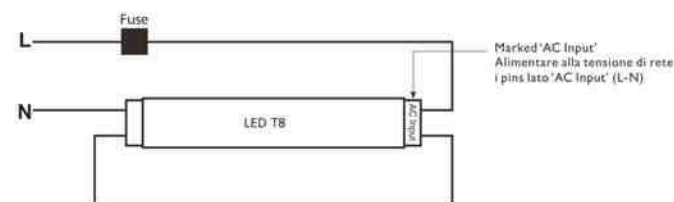


NEVER CONNECT LED TUBES IN SERIES
NON IMPIEGARE I TUBI LED PER INSTALLAZIONI IN SERIE:



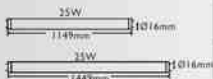
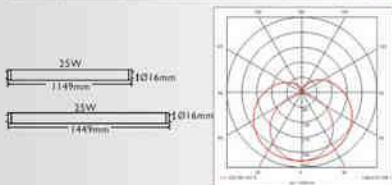
Always bypass the ballast and connect LED tubes in parallel directly to the mains voltage.
Eliminare l'alimentatore e gli starter e collegare in parallelo i tubi LED direttamente alla tensione di rete.

220-240V AC / Direct mains | Alla tensione di rete



PRO TUBO LED T5_SINGLE END_HIGH LUMEN

A*



TUBO LED T5_SINGLE END_HIGH LUMEN

codice code	W W	W W	V V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21608	25	54	1200mm	AC120-240	G5	3000°K	3630 27°	40
21609	25	49	1500mm	AC120-240	G5	3000°K	3630 27°	40
21610	25	54	1200mm	AC120-240	G5	4000°K	3750 27°	40
21611	25	49	1500mm	AC120-240	G5	4000°K	3750 27°	40

I PRO Tubi LED T5_SINGLE END hanno un elevato flusso luminoso (150lm/W)

SINGLE END PRO T5 LED Tubes have got a very high luminous output (150lm/W)

- Collegare direttamente alla tensione di rete senza alimentatore
- Direct connection to mains voltage without ballast

IMPORTANTE:





Una gamma che offre un ottimo compromesso in termini di performance e costi, adatta sia all'illuminazione civile che professionale.

Un range di prodotto dove trovare tutte le soluzioni ai propri fabbisogni.

Garanzia 3 anni.

It's a range which offers an excellent compromise in terms of performance and costs. It's suitable for both residential and professional lighting.

A range of products where any lighting requirement can be satisfied.

3 years warranty.



STD GOCCIALED DECO STD ALTA EFFICIENZA/HIGH EFFICIENCY

GOCCIALED DECO STD

codice code	W W	W W	V V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21336	12	90(ERP)	220-240	E27	2700°K	1350	270°	10/50
21337	12	93(ERP)	220-240	E27	4000°K	1400	270°	10/50
21338	12	96(ERP)	220-240	E27	6000°K	1450	270°	10/50

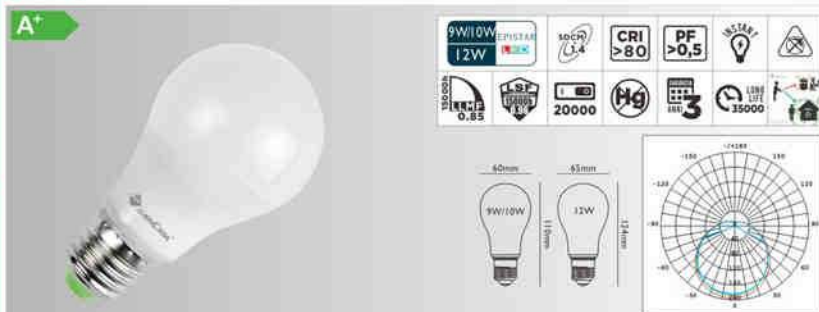
STD GOCCIALED SENSOR

GOCCIALED SENSOR

codice code	W W	W W	V V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21200	12	71(ERP)	220-240	E27	2700°K	1000	270°	10/50
21201	12	74(ERP)	220-240	E27	6000°K	1050	270°	10/50

- Questa lampada con sensore si accende e si spegne automaticamente in base al livello di illuminamento. All'accensione la lampada si illumina indipendentemente da ciò che rileva il sensore ed effettua un auto-test di circa 2 minuti dopo di che si accenderà o si spegnerà in base alle condizioni di luce rilevate. Il sensore è in grado di distinguere la differenza tra luce naturale e luce artificiale ed è quindi indicato per tutti i tipi di apparecchi per esterno. I due sensori non vincolano la posizione del bulbo (specie in apparecchi da parete) in quanto la lampada ha due punti di rilevamento.

This sensor lamp switches on and off automatically according to the detected ambient light. For testing purpose, it will work independently from the sensor within the first 2 minutes of switching on. It could tell the difference between natural and artificial light so it's an ideal light source for all kinds of outdoor lighting fittings. The two sensors do not force the installation of the bulb only in one position (especially on wall-brackets) as the lamp has got two detecting points.

STD GOCCIALED DECO STD

GOCCIALED DECO STD

codice code	W W	W W	V V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21128	10	65(ERP)	220-240	E27	2700°K	900	270°	10/50
21133	10	66(ERP)	220-240	E27	4000°K	910	270°	10/50
21191	10	66(ERP)	220-240	E27	6000°K	920	270°	10/50
21129	12	77(ERP)	220-240	E27	2700°K	1100	270°	10/50
21134	12	77(ERP)	220-240	E27	4000°K	1110	270°	10/50
21192	12	78(ERP)	220-240	E27	6000°K	1120	270°	10/50

GOCCIALED DECO STD 24V AC/DC

codice code	W W	W W	V V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21539	9	65(ERP)	24 AC/DC	E27	3000°K	900	270°	10/50
21540	9	66(ERP)	24 AC/DC	E27	4000°K	910	270°	10/50

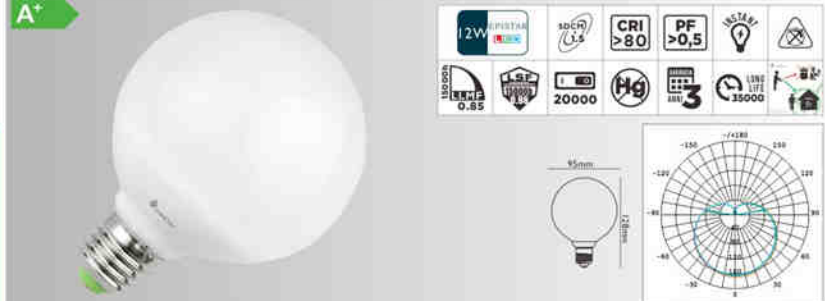
STD SFERALED DECO

SFERALED DECO

codice code	W W	W W	V V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21068	5	37(ERP)	220-240	E14	2700°K	440	270°	10/100
21069	5	38(ERP)	220-240	E14	4000°K	450	270°	10/100
21315	5	39(ERP)	220-240	E14	6000°K	460	270°	10/100
21070	5	37(ERP)	220-240	E27	2700°K	440	270°	10/100
21071	5	38(ERP)	220-240	E27	4000°K	450	270°	10/100
21316	5	39(ERP)	220-240	E27	6000°K	460	270°	10/100

STD GLOBELED DECO STD

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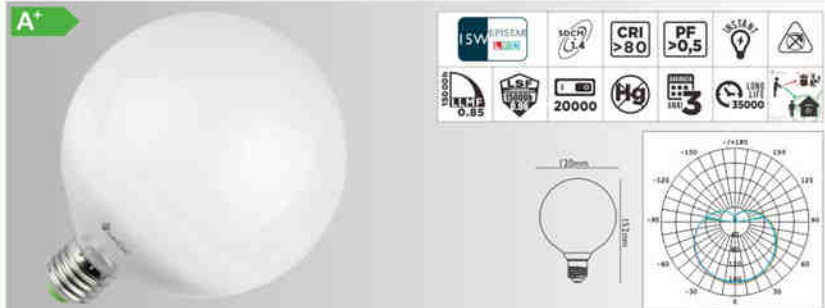


GLOBELED DECO STD

codice code	W	W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21135	12	68(ERP)	220-240	E27	2700°K	950	27°	5/20
21136	12	71(ERP)	220-240	E27	4000°K	1000	27°	5/20
21214	12	74(ERP)	220-240	E27	6000°K	1050	27°	5/20

STD GLOBELED DECO STD

A*



GLOBELED DECO STD

codice code	W	W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21154	15	85(ERP)	220-240	E27	2700°K	1250	27°	5/20
21155	15	88(ERP)	220-240	E27	4000°K	1300	27°	5/20
21215	15	90(ERP)	220-240	E27	6000°K	1350	27°	5/20



STD OLIVALED OPALE



OLIVALED OPALE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21436	7	51 (ERP)	220-240	E14	2700°K	660	24°	10/100
21437	7	51 (ERP)	220-240	E14	4000°K	670	24°	10/100

STD OLIVALED



OLIVALED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21285	5	40 (ERP)	220-240	E14	2700°K	470	24°	10/100
21286	5	40 (ERP)	220-240	E14	4000°K	480	24°	10/100

STD OLIVALED TRASPARENTE



OLIVALED TRASPARENTE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21438	7	51 (ERP)	220-240	E14	2700°K	670	24°	10/100
21439	7	52 (ERP)	220-240	E14	4000°K	680	24°	10/100

STD COLPO DI VENTOLED



COLPO DI VENTOLED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21287	5	40 (ERP)	220-240	E14	2700°K	470	27°	10/100
21288	5	40 (ERP)	220-240	E14	4000°K	480	27°	10/100

STD DICROICALED GU4

A+

DICROICALED GU4

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21506	4	32(ERP)	F2AC/DC	GU4	3000°K	330	320	38°	10/100

STD DICROICALED GU10 DIMMERABILE

A+

DICROICALED GU4 DIMMERABILE

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21582	4	30(ERP)	220-240	GU10	3000°K	300	290	38°	10/100

STD DICROICALED GU10

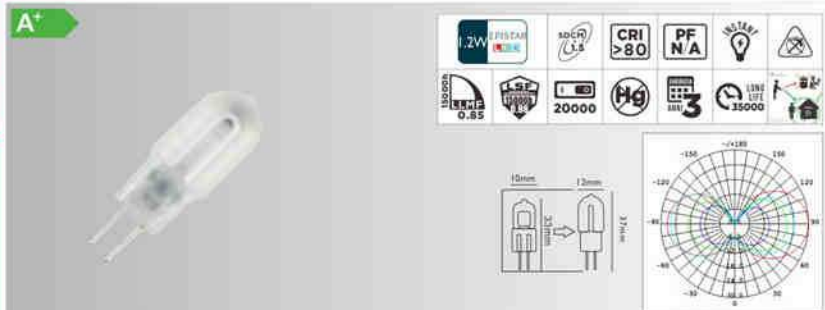
A+

DICROICALED GU10

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21534	4	46(ERP)	220-240	GU10	3000°K	330	320	38°	10/100



STD G4LED



G4LED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21197	1.2	11(ERP)	12AC/DC	G4	3000°K	100	32°	20/200
21314	1.2	12(ERP)	12AC/DC	G4	4000°K	110	32°	20/200

- Questa lampada può operare con tutti i trasformatori elettromeccanici e la maggior parte di quelli elettronici. I nostri trasformatori elettronici per lampade LED sono assolutamente compatibili. Vedi pag. 169
This lamp can work with all electro-magnetic transformers and with most electronic ones. Our electronic transformers for LED lamps are perfectly compatible. See page 169.

STD G4LED



G4LED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21320	2	19(ERP)	12AC/DC	G4	3000°K	190	32°	20/200
21321	2	20(ERP)	12AC/DC	G4	4000°K	200	32°	20/200

- Questa lampada può operare con tutti i trasformatori elettromeccanici e la maggior parte di quelli elettronici. I nostri trasformatori elettronici per lampade LED sono assolutamente compatibili. Vedi pag. 169
This lamp can work with all electro-magnetic transformers and with most electronic ones. Our electronic transformers for LED lamps are perfectly compatible. See page 169.

STD PERETTALED OPALE



PERETTALED OPALE

codice	W	W	V	attacco	colore	lumen	imballo
code	W	W	V	base	colour	lumen	packing
21269	1.7	16(ERP)	220-240	E14	3000°K	150	1/200

STD PERETTALED



PERETTALED

codice	W	W	V	attacco	colore	lumen	imballo
code	W	W	V	base	colour	lumen	packing
21021	1	11(ERP)	220-240	E14	3000°K	100	1/100



STD R39LED



R39LED

codice	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21232	3	220-240	E14	3000K	250/69	240	120°	10/100

STD R63LED EVO ALTA EFFICIENZA/HIGH EFFICIENCY



R63LED EVO

codice	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21055	8	220-240	E27	3000K	690/167	660	120°	10/100

STD R50LED EVO



R50LED EVO

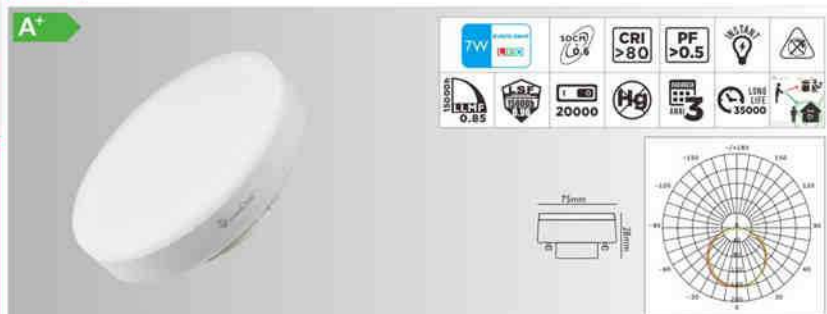
codice	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21141	5	220-240	E14	3000K	400/130	380	120°	10/100

STD R80LED EVO ALTA EFFICIENZA/HIGH EFFICIENCY

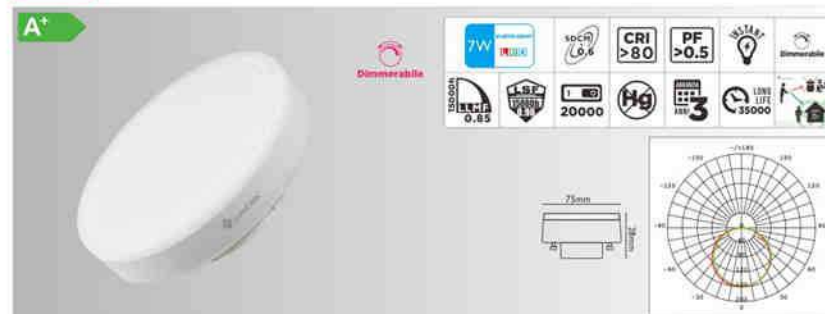


R80LED EVO

codice	W	V	attacco	colore	lumen360/cd	lumen90°	fascio	imballo
code	W	V	base	colour	lumen360/cd	lumen90°	beam	packing
21057	10	220-240	E27	3000K	910/330	860	120°	10/40

STD PIATTADECO

PIATTALED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21529	7	38(ERP)	220-240	GX53-I	3000°K	450	100°	10/100

STD PIATTADECO DIMMERABILE

PIATTALED DIMMERABILE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21530	7	35(ERP)	220-240	GX53-I	3000°K	400	100°	10/100

- Dimmerabile con la maggior parte dei dimmers in commercio.
Dimmerabilità garantita con i dimmers per lampade LED.

*Dimmable with most of the dimmers available on the market.
Dimmability guaranteed with dimmers for LED bulbs.*



STD TUBI LED T5_T5 HE FLUO



TUBI LED T5 8

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21358	8	14	220-240	G5	3000°K	820	27°	40
21354	8	14	220-240	G5	4000°K	820	27°	40

I STD Tubi LED T5 sono per sostituzione diretta T5 HE FLUO.

*Vedi lista compatibilità ballasts pag. 170

- Questa lampada funziona SOLO con alimentatori ELETTRONICI.
- Questa lampada non può essere installata in apparecchi di emergenza.
- NON collegare alla tensione di rete direttamente senza alimentatore.

STD T5 LED Tubes are for direct retrofit of T5 HE FLUO.

*See list of tested compatible ballasts page 170.

- This lamp will work with compatible ELECTRONIC ballasts ONLY.
- This lamp is not suitable to be used in emergency luminaires.
- NOT suitable for direct mains operation without ballast.

STD TUBI LED T5_T5 HE FLUO



TUBI LED T5 16

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21360	16	28	220-240	G5	3000°K	1620	27°	40
21356	16	28	220-240	G5	4000°K	1620	27°	40

I STD Tubi LED T5 sono per sostituzione diretta T5 HE FLUO.

*Vedi lista compatibilità ballasts pag. 170

- Questa lampada funziona SOLO con alimentatori ELETTRONICI.
- Questa lampada non può essere installata in apparecchi di emergenza.
- NON collegare alla tensione di rete direttamente senza alimentatore.

STD T5 LED Tubes are for direct retrofit of T5 HE FLUO.

*See list of tested compatible ballasts page 170.

- This lamp will work with compatible ELECTRONIC ballasts ONLY.
- This lamp is not suitable to be used in emergency luminaires.
- NOT suitable for direct mains operation without ballast.

STD TUBI LED T5_T5 HE FLUO



TUBI LED T5 12

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21359	12	21	220-240	G5	3000°K	1220	27°	40
21355	12	21	220-240	G5	4000°K	1220	27°	40

I STD Tubi LED T5 sono per sostituzione diretta T5 HE FLUO.

*Vedi lista compatibilità ballasts pag. 170

- Questa lampada funziona SOLO con alimentatori ELETTRONICI.
- Questa lampada non può essere installata in apparecchi di emergenza.
- NON collegare alla tensione di rete direttamente senza alimentatore.

STD T5 LED Tubes are for direct retrofit of T5 HE FLUO.

*See list of tested compatible ballasts page 170.

- This lamp will work with compatible ELECTRONIC ballasts ONLY.
- This lamp is not suitable to be used in emergency luminaires.
- NOT suitable for direct mains operation without ballast.

STD TUBI LED T5_T5 HE FLUO



TUBI LED T5 20

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21361	20	35	220-240	G5	3000°K	2050	27°	40
21357	20	35	220-240	G5	4000°K	2050	27°	40

I STD Tubi LED T5 sono per sostituzione diretta T5 HE FLUO.

*Vedi lista compatibilità ballasts pag. 170

- Questa lampada funziona SOLO con alimentatori ELETTRONICI.
- Questa lampada non può essere installata in apparecchi di emergenza.
- NON collegare alla tensione di rete direttamente senza alimentatore.

STD T5 LED Tubes are for direct retrofit of T5 HE FLUO.

*See list of tested compatible ballasts page 170.

- This lamp will work with compatible ELECTRONIC ballasts ONLY.
- This lamp is not suitable to be used in emergency luminaires.
- NOT suitable for direct mains operation without ballast.



FILOLED

La gamma più ampia per il mercato consumer grazie anche ad un prezzo entry level, offre una scelta totale per il relamping della casa e quant'altro.

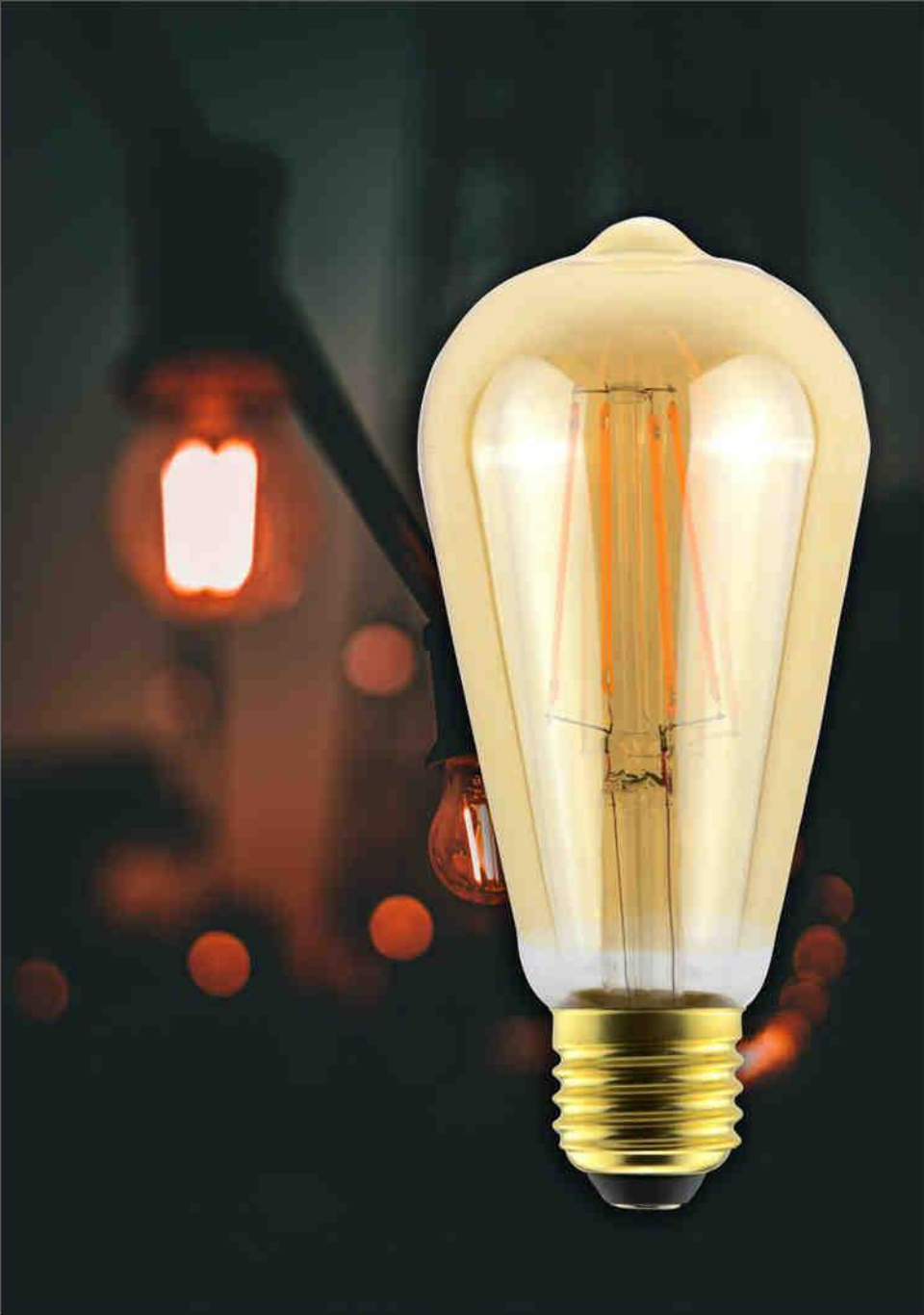
Un range che include tutte le tecnologie led, smd, cob e filoled con cui poter trovare una soluzione a tutte le esigenze.

Garanzia 2 anni.

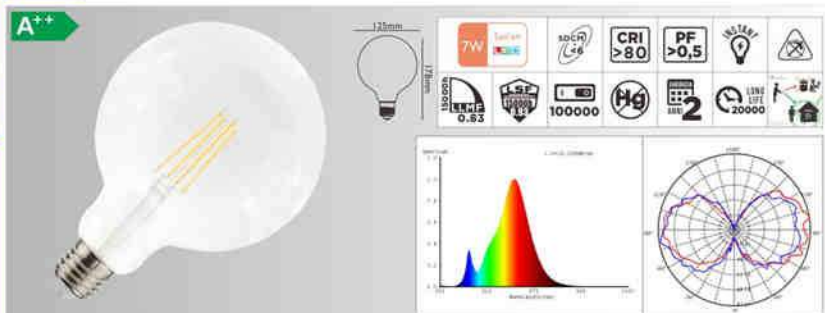
It's the widest range for the consumer market and thanks to an interesting entry level price it offers an extensive choice of bulbs for home or other areas where re-lamping is required.

SMD, COB or FILAMENT LED technology are all available to meet any customer's request.

2 years warranty



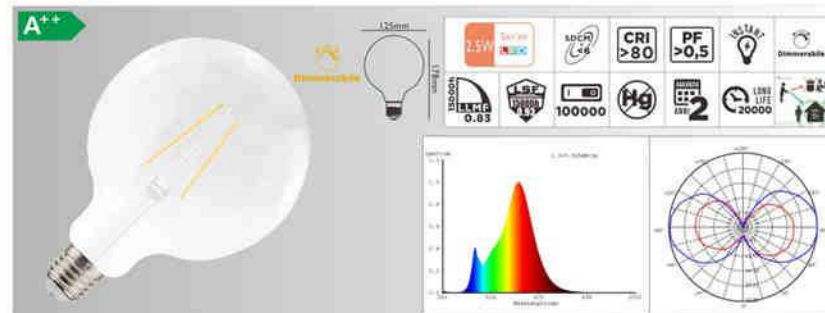
ECO GLOBELED FILOLED



GLOBELED FILOLED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21545	7	60(ERP)	220-240	E27	2700°K	806	360°	1/20

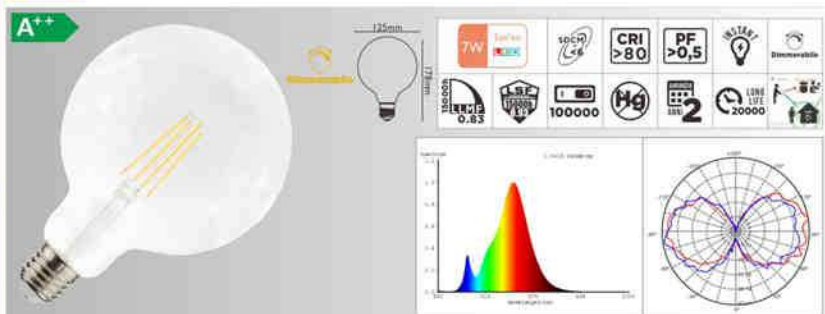
ECO GLOBELED FILOLED DIMMERABILE



GLOBELED FILOLED DIMMERABILE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21547	2.5	25(ERP)	220-240	E27	2700°K	250	360°	1/20

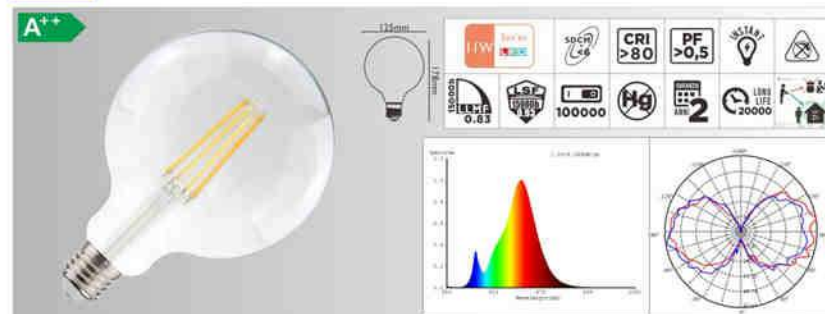
ECO GLOBELED FILOLED DIMMERABILE



GLOBELED FILOLED DIMMERABILE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21548	7	60(ERP)	220-240	E27	2700°K	806	360°	1/20

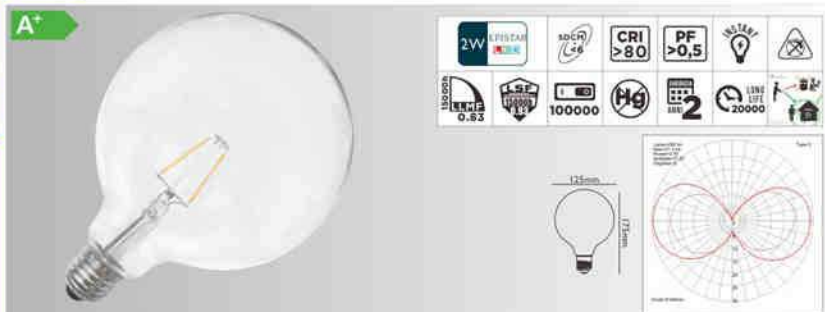
ECO GLOBELED FILOLED



GLOBELED FILOLED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21546	11	100(ERP)	220-240	E27	2700°K	1521	360°	1/20

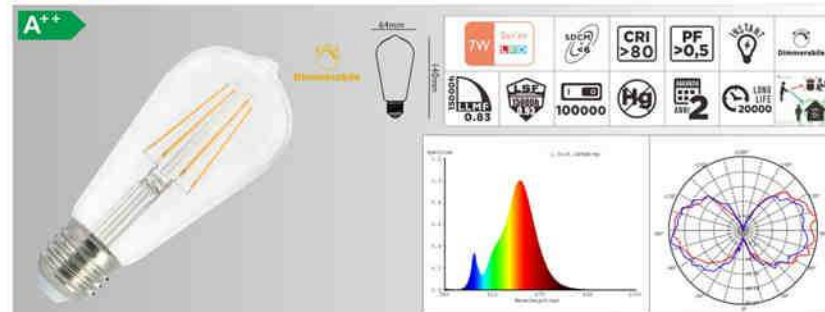
ECO GLOBELED FILOLED



GLOBELED FILOLED TUTTO VETRO

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21117	2	20(ERP)	220-240	E27	2700°K	200	360°	1/20

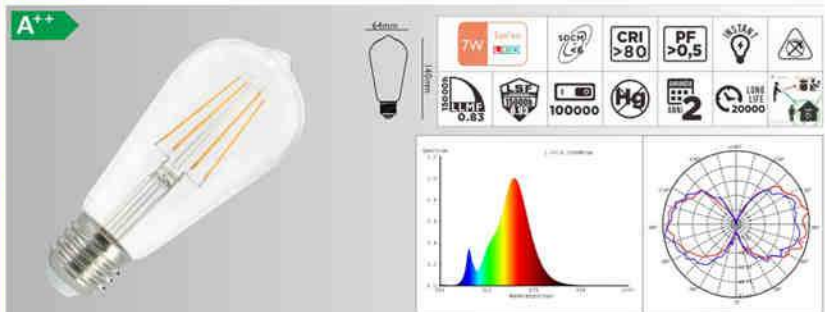
ECO ST64 FILOLED DIMMERABILE



ST64 FILOLED DIMMERABILE

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21561	7	60(ERP)	220-240	E27	2700°K	806	360°	10/80

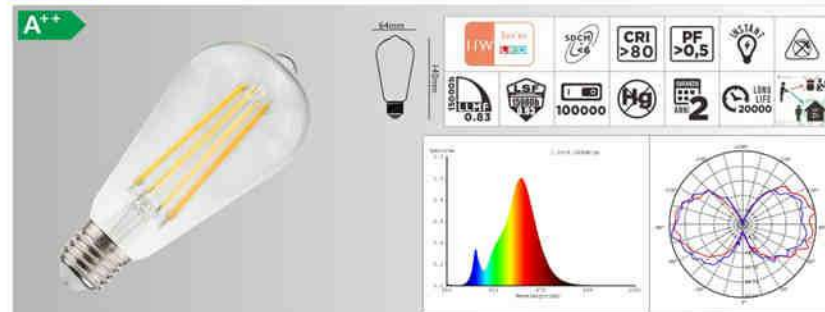
ECO ST64 FILOLED



ST64 FILOLED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21559	7	60(ERP)	220-240	E27	2700°K	806	360°	10/80

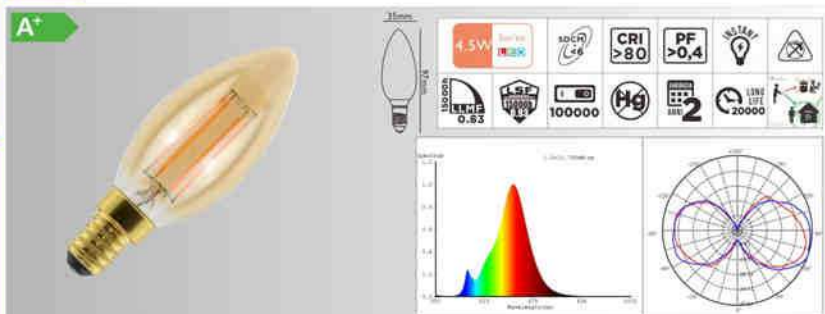
ECO ST64 FILOLED



ST64 FILOLED

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21560	11	100(ERP)	220-240	E27	2700°K	1521	360°	10/80

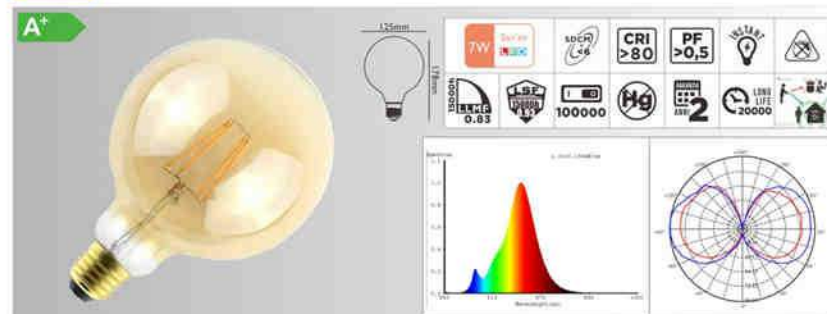
ECO OLIVALED FILOLED GOLD



OLIVALED FILOLED GOLD

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21563	4.5	36(ERP)	220-240	E14	2500°K	420	360°	10/100

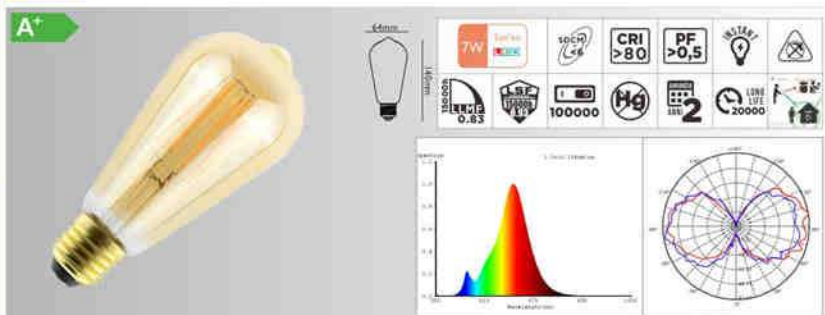
ECO GLOBOLED FILOLED GOLD



GLOBOLED FILOLED GOLD

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21566	7	54(ERP)	220-240	E27	2500°K	720	360°	1/20

ECO ST64 FILOLED GOLD



ST64 FILOLED GOLD

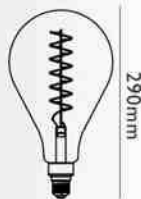
codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21565	7	54(ERP)	220-240	E27	2500°K	720	360°	10/80

ECO MAXIGOCCIALED GOLD

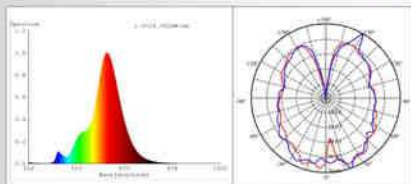
A*



160mm



290mm



MAXIGOCCIALED GOLD

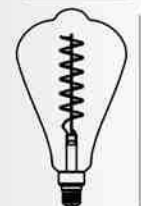
codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21567	8.5	47(ERP)	220-240	E27	2000°K	600	360°	1/6

ECO ST164 FILOLED GOLD

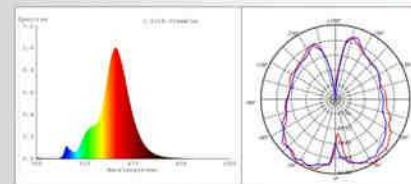
A*



164mm



297mm



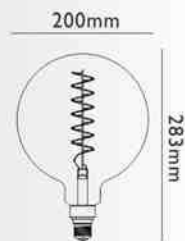
ST164 FILOLED GOLD

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21568	8.5	47(ERP)	220-240	E27	2000°K	600	360°	1/6

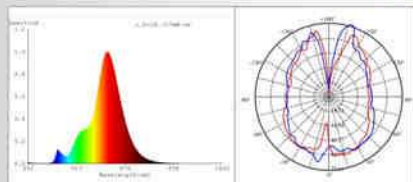


ECO MAXIGLOBOLED - GOLD

A*



8.5W
 SDCM L6
 CRI >80
 PF >0,5
 ENERGY STAR
 100000
 Hg
 2
 20000



MAXIGLOBOLED - GOLD

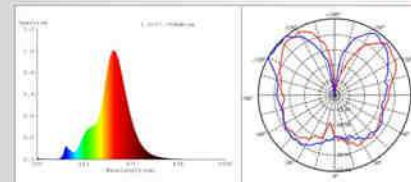
codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21569	8.5	47(ERP)	220-240	E27	2000°K	600	360°	1/6

ECO MAXITUBOLARE GOLD

A*



8.5W
 SDCM L6
 CRI >80
 PF >0,5
 ENERGY STAR
 100000
 Hg
 2
 20000



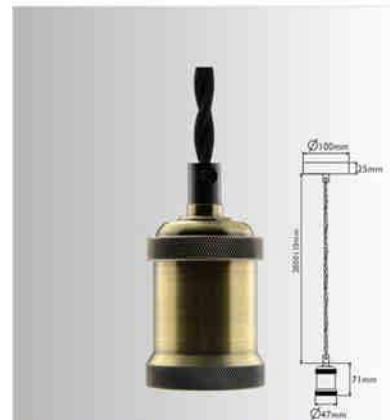
MAXITUBOLARE GOLD

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21570	8.5	47(ERP)	220-240	E27	2000°K	600	360°	1/8



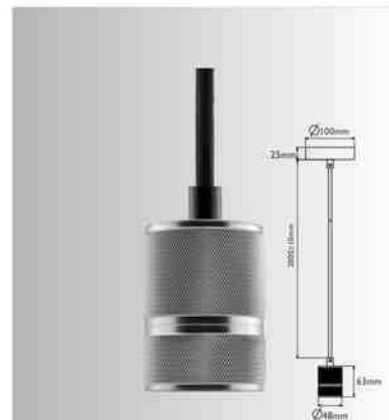
SOSPENSIONE BRONZO E27

codice/code	19847
wattaggio/wattage	Max.40
voltaggio/voltage	100-240
attacco/base	E27
colore/colour	Bronzo/Bronze
filo/wire	2M/2x0.75mm ²
imballo/packing	1/20



SOSPENSIONE OTTONE ANTICATO E27

codice/code	19848
wattaggio/wattage	Max.40
voltaggio/voltage	100-240
attacco/base	E27
colore/colour	Ottone anticato/Antique brass
filo/wire	2M/2x0.75mm ²
imballo/packing	1/20



SOSPENSIONE CROMO E27

codice/code	19850
wattaggio/wattage	Max.40
voltaggio/voltage	100-240
attacco/base	E27
colore/colour	Croma/Chrome
filo/wire	2M/2x0.75mm ²
imballo/packing	1/20



SOSPENSIONE NERO E27

codice/code	19849
wattaggio/wattage	Max.40
voltaggio/voltage	100-240
attacco/base	E27
colore/colour	Nero/Black
filo/wire	2M/2x0.75mm ²
imballo/packing	1/20



La gamma più ampia per il mercato consumer grazie anche ad un prezzo entry level, offre una scelta totale per il relamping della casa e quant'altro.

Un range che include tutte le tecnologie led, smd, cob e filoled con cui poter trovare una soluzione a tutte le esigenze.

Garanzia 2 anni.

It's the widest range for the consumer market and thanks to an interesting entry level price it offers an extensive choice of bulbs for home or other areas where re-lamping is required.

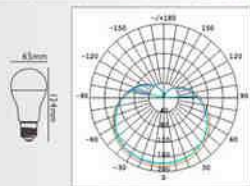
SMD, COB or FILAMENT LED technology are all available to meet any customer's request.

2 years warranty



ECO GOCCIALED ECO ALTA EFFICIENZA/HIGH EFFICIENCY

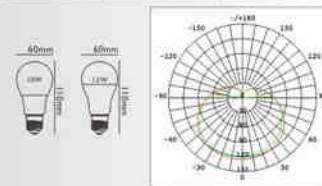

A+


GOCCIALED ECO

codice code	W	W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21489	16	98(ERP)	220-240	E27	3000°K	1500	240°	10/50
21490	16	101(ERP)	220-240	E27	4000°K	1550	240°	10/50
21491	16	104(ERP)	220-240	E27	6000°K	1600	240°	10/50

ECO GOCCIALED ECO

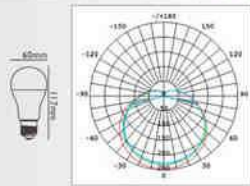
A+


GOCCIALED ECO

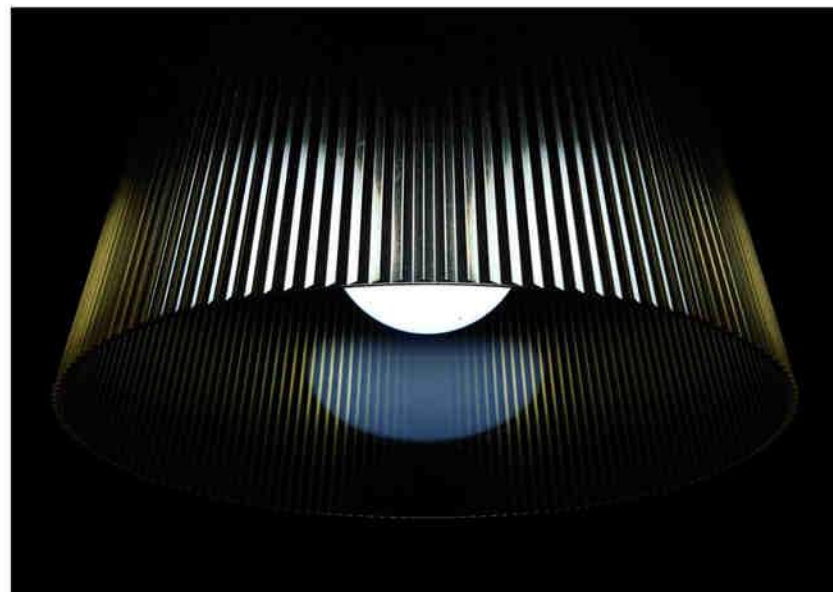
codice code	W	W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21270	10	64(ERP)	220-240	E27	3000°K	840	270°	10/50
21271	10	65(ERP)	220-240	E27	4000°K	850	270°	10/50
21272	10	65(ERP)	220-240	E27	6000°K	860	270°	10/50
21273	12	74(ERP)	220-240	E27	3000°K	1030	240°	10/50
21274	12	76(ERP)	220-240	E27	4000°K	1050	240°	10/50
21275	12	77(ERP)	220-240	E27	6000°K	1080	240°	10/50

ECO GOCCIALED ECO

A+


GOCCIALED ECO

codice code	W	W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21486	14	85(ERP)	220-240	E27	3000°K	1250	240°	10/50
21487	14	88(ERP)	220-240	E27	4000°K	1300	240°	10/50
21488	14	90(ERP)	220-240	E27	6000°K	1350	240°	10/50



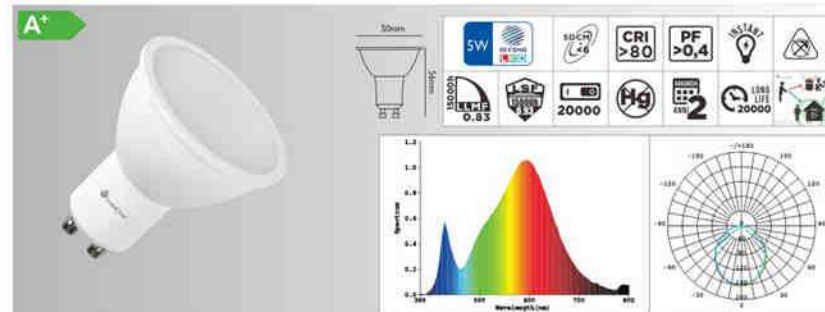
ECO SFERALED ECO



SFERALED ECO

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21276	5	36(ERP)	220-240	E14	3000°K	420	27°	10/100
21277	5	37(ERP)	220-240	E14	4000°K	430	27°	10/100
21278	5	37(ERP)	220-240	E14	6000°K	440	27°	10/100
21279	5	36(ERP)	220-240	E27	3000°K	420	27°	10/100
21280	5	37(ERP)	220-240	E27	4000°K	430	27°	10/100
21281	5	37(ERP)	220-240	E27	6000°K	440	27°	10/100

ECO DICROLED ECO 120



DICROLED ECO 120

codice	W	V	attacco	colore	lumen360°	lumen120°	fascio	imballo
code	W	V	base	colour	lumen360°	lumen120°	beam	packing
21152	5	220-240	GU10	3000°K	400	380	120°	10/100
21153	5	220-240	GU10	4000°K	420	400	120°	10/100
21317	5	220-240	GU10	6000°K	440	420	120°	10/100

- lampada non idonea per l'illuminazione d'accento
Bulb not suitable for spot lighting

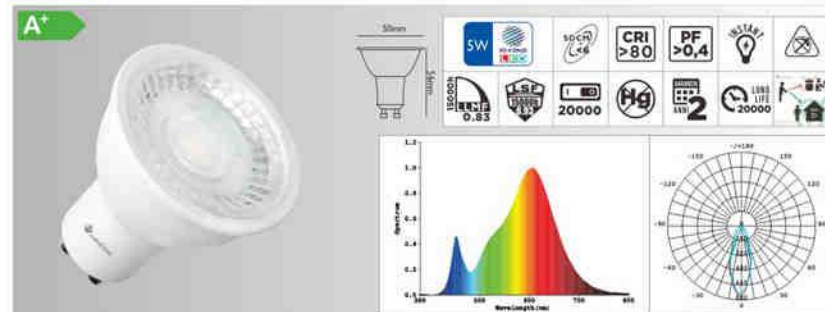
ECO OLIVALED ECO



OLIVALED ECO

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21282	5	38(ERP)	220-240	E14	3000°K	450	24°	10/100
21283	5	39(ERP)	220-240	E14	4000°K	460	24°	10/100
21284	5	40(ERP)	220-240	E14	6000°K	470	24°	10/100

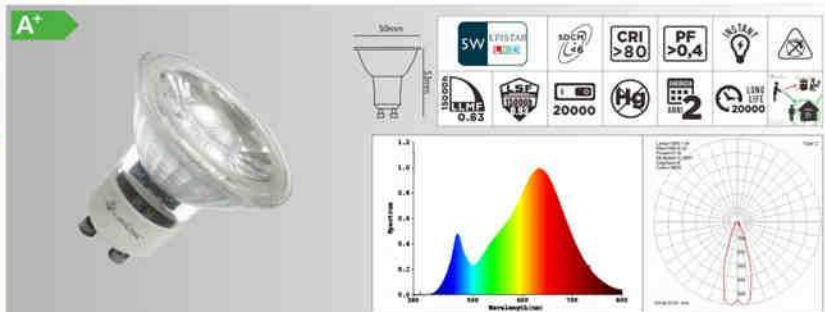
ECO DICROLED ECO 38



DICROLED ECO 38

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21212	5	59(ERP)	220-240	GU10	3000°K	430	420	38°	10/100
21213	5	62(ERP)	220-240	GU10	4000°K	450	440	38°	10/100

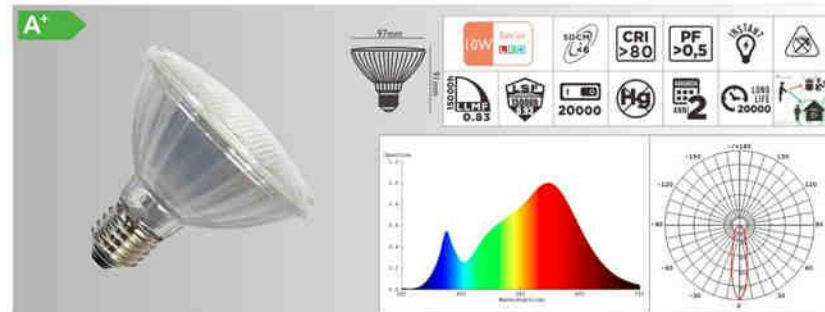
ECO DECO-COB-5 38



DECO-COB-5 38

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21137	5	51(ERP)	220-240	GU10	3000°K	400	360	38°	10/200
21138	5	53(ERP)	220-240	GU10	4000°K	420	370	38°	10/200

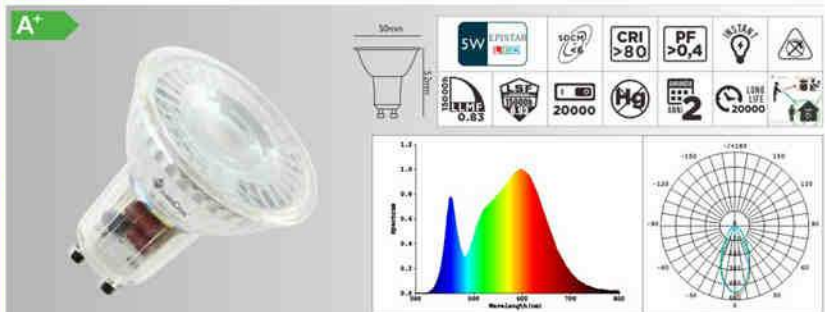
ECO PAR30LED



PAR30LED TUTTO VETRO

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21353	10	91(ERP)	220-240	E27	3000°K	800	780	50°	1/20

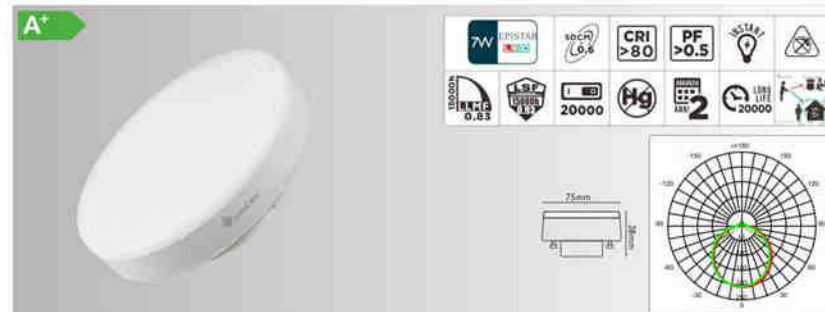
ECO DECO-SMD-5



DECO-SMD-5

codice	W	W	V	attacco	colore	lumen360°	lumen90°	fascio	imballo
code	W	W	V	base	colour	lumen360°	lumen90°	beam	packing
21527	5	63(ERP)	220-240	GU10	3000°K	460	450	48°	10/100
21528	5	66(ERP)	220-240	GU10	4000°K	480	470	48°	10/100

ECO ECO-PIATTADECO

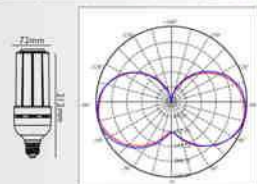


ECO-PIATTADECO

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21583	7	47(ERP)	220-240	GX53-1	3000°K	600	100°	10/100
21584	7	48(ERP)	220-240	GX53-1	4000°K	620	100°	10/100
21585	7	50(ERP)	220-240	GX53-1	6000°K	640	100°	10/100

ECO HIGHPOWERLED 27

A+

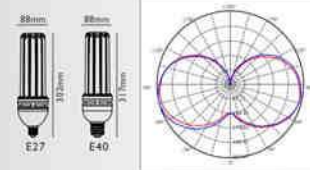


HIGHPOWERLED 27

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21362	27	162(ERP)	220-240	E27	3000°K	2700	27°	20
21366	27	169(ERP)	220-240	E27	5000°K	2850	27°	20

ECO HIGHPOWERLED 45

A+

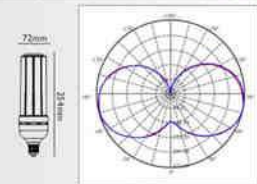


HIGHPOWERLED 45

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21364	45	252(ERP)	220-240	E27	3000°K	4500	27°	20
21368	45	259(ERP)	220-240	E27	5000°K	4650	27°	20
21370	45	252(ERP)	220-240	E40	3000°K	4500	27°	20
21372	45	259(ERP)	220-240	E40	5000°K	4650	27°	20

ECO HIGHPOWERLED 35

A+

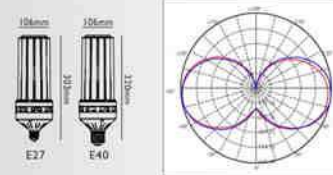


HIGHPOWERLED 35

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21363	35	202(ERP)	220-240	E27	3000°K	3500	36°	20
21367	35	209(ERP)	220-240	E27	5000°K	3650	36°	20

ECO HIGHPOWERLED 55

A+



HIGHPOWERLED 55

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21365	55	302(ERP)	220-240	E27	3000°K	5500	27°	8
21369	55	309(ERP)	220-240	E27	5000°K	5650	27°	8
21371	55	302(ERP)	220-240	E40	3000°K	5500	27°	8
21373	55	309(ERP)	220-240	E40	5000°K	5650	27°	8



ECO HYPER_POWERLED



HYPER_POWERLED

codice code	W	W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21519	62	307(ERP)	220-240	E40	3000°K	5600	120°	1/20
21520	62	314(ERP)	220-240	E40	4000°K	5750	120°	1/20

ECO HYPER_POWERLED



HYPER_POWERLED

codice code	W	W	V	attacco base	colore colour	lumen lumen	fascio beam	imballo packing
21522	80	387(ERP)	220-240	E40	3000°K	7200	120°	1/20
21523	80	396(ERP)	220-240	E40	4000°K	7380	120°	1/20
21524	100	477(ERP)	220-240	E40	3000°K	9000	120°	1/20
21525	100	489(ERP)	220-240	E40	4000°K	9250	120°	1/20



Accessorio/Accessory

codice code	Descrizione
21521	Diffusore/Diffuser per/for HYPER_POWERLED 62W



Accessorio/Accessory

codice code	Descrizione
21526	Diffusore/Diffuser per/for HYPER_POWERLED 80W/100W

ECO TUBILED T8 9 120lm/W PF 0.5



TUBILED T8 9 120lm/W

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21624	9	18	AC180-264	G13	4000K	1080	27°	25
21628	9	18	AC180-264	G13	6000K	1080	27°	25

- Tubi LED T8 per collegamento diretto tensione di rete o per alimentatore elettromeccanico previa sostituzione starter.
- Non utilizzare in collegamenti in serie.
- Per collegamento diretto alla tensione di rete verificare con cura che la testata contrassegnata da "INPUT L-N" venga collegata alla morsettiera in entrata.

T8 LED tubes for direct mains voltage connection or for electromagnestic ballast replacing the starter.

Not suitable for series connection.

For direct connection to mains voltage please make sure the pins labeled "INPUT L-N" are connected to the terminal board.

ECO TUBILED T8 14 120lm/W PF 0.5



TUBILED T8 14 120lm/W

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21625	14	30	AC180-264	G13	4000K	1680	27°	25
21629	14	30	AC180-264	G13	6000K	1680	27°	25

- Tubi LED T8 per collegamento diretto tensione di rete o per alimentatore elettromeccanico previa sostituzione starter.
- Non utilizzare in collegamenti in serie.
- Per collegamento diretto alla tensione di rete verificare con cura che la testata contrassegnata da "INPUT L-N" venga collegata alla morsettiera in entrata.

T8 LED tubes for direct mains voltage connection or for electromagnestic ballast replacing the starter.

Not suitable for series connection.

For direct connection to mains voltage please make sure the pins labeled "INPUT L-N" are connected to the terminal board.

ECO TUBILED T8 18 120lm/W PF 0.5



TUBILED T8 18 120lm/W

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21626	18	36	AC180-264	G13	4000K	2160	27°	25
21630	18	36	AC180-264	G13	6000K	2160	27°	25

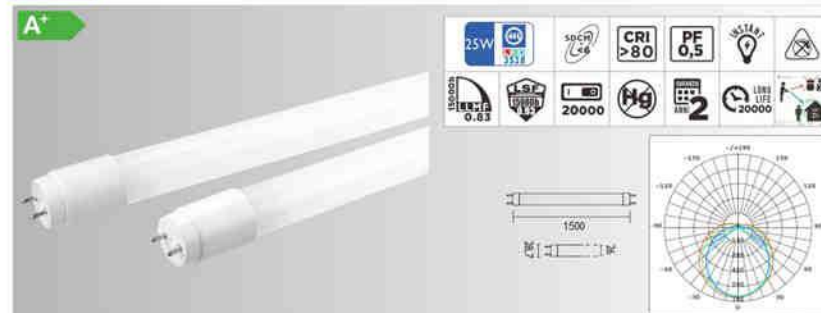
- Tubi LED T8 per collegamento diretto tensione di rete o per alimentatore elettromeccanico previa sostituzione starter.
- Non utilizzare in collegamenti in serie.
- Per collegamento diretto alla tensione di rete verificare con cura che la testata contrassegnata da "INPUT L-N" venga collegata alla morsettiera in entrata.

T8 LED tubes for direct mains voltage connection or for electromagnestic ballast replacing the starter.

Not suitable for series connection.

For direct connection to mains voltage please make sure the pins labeled "INPUT L-N" are connected to the terminal board.

ECO TUBILED T8 25 120lm/W PF 0.5



TUBILED T8 25 120lm/W

codice	W	W	V	attacco	colore	lumen	fascio	imballo
code	W	W	V	base	colour	lumen	beam	packing
21627	25	58	AC180-264	G13	4000K	3000	27°	25
21631	25	58	AC180-264	G13	6000K	3000	27°	25

- Tubi LED T8 per collegamento diretto tensione di rete o per alimentatore elettromeccanico previa sostituzione starter.
- Non utilizzare in collegamenti in serie.
- Per collegamento diretto alla tensione di rete verificare con cura che la testata contrassegnata da "INPUT L-N" venga collegata alla morsettiera in entrata.

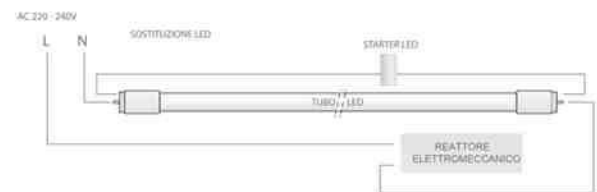
T8 LED tubes for direct mains voltage connection or for electromagnestic ballast replacing the starter.

Not suitable for series connection.

For direct connection to mains voltage please make sure the pins labeled "INPUT L-N" are connected to the terminal board.



Accessori/Accessories		imballo packing
codice code		25/1000
21632	STARTER PER ECO-TUBO LED	



STRIPLED E PROFILI

Una gamma completa di strisce led che incontra tutte le esigenze progettuali.

La gamma PRO con 4/5 anni di garanzia è adatta agli impieghi dove la qualità della luce e le aspettative di vita sono parametri fondamentali.

La gamma ECO con 2 anni di garanzia è caratterizzata da un ottimo rapporto prezzo – qualità.

A corredo, per una corretta installazione, profili, schermi ed alimentatori.

-Angolo diffusione luce 120°

-Curvatura massima d.6 cm.

-Temperatura ambiente -20°/+45°C

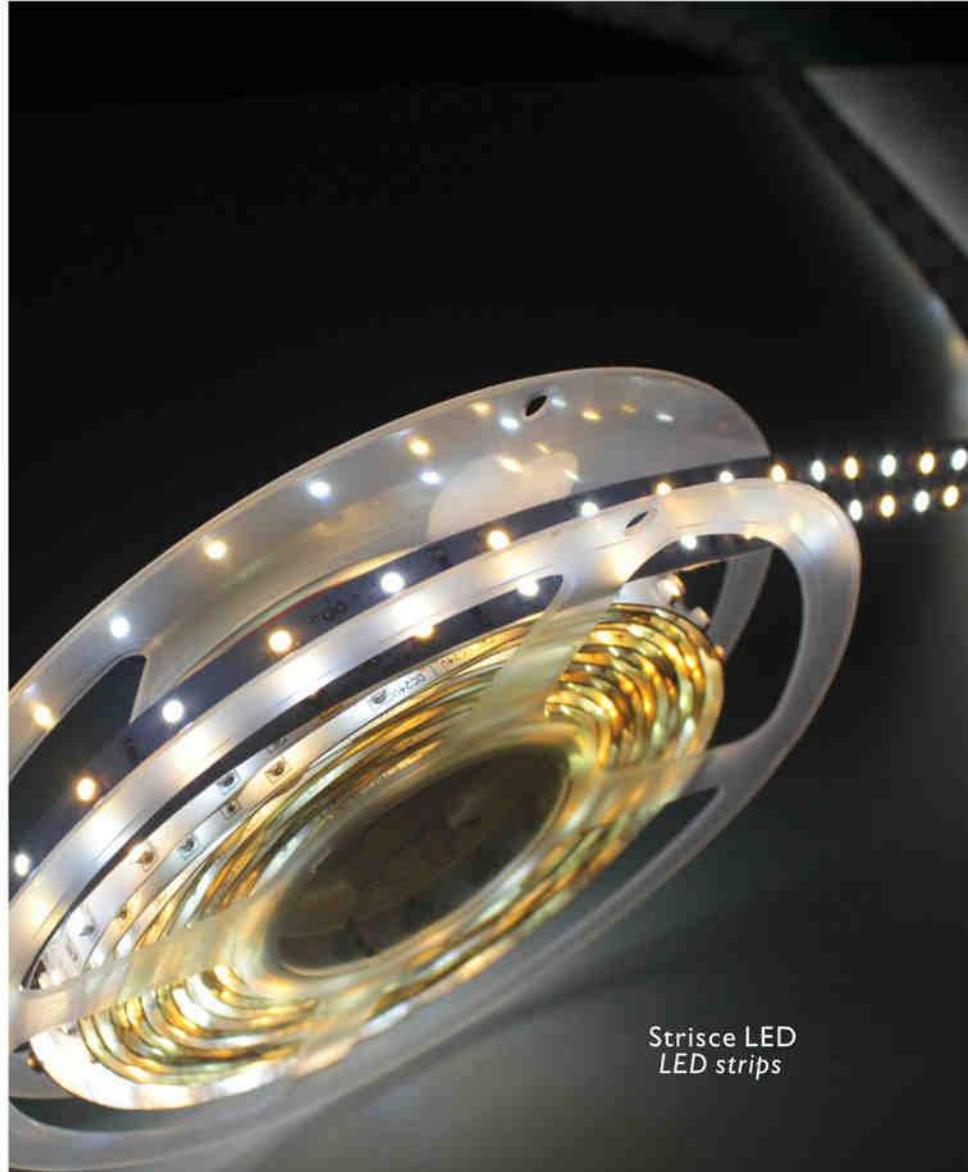
LED STRIPS AND PROFILES

A wide range of LED strips which meets any project's requirement. The PRO range with 4/5 years warranty is suitable for applications where the light quality and life are fundamental. The ECO range with 2 years warranty and with an excellent price/quality ratio. To ensure a correct and reliable installation, aluminium profiles, diffusers, drivers and other accessories are provided.

-View angle: 120°

-Flexible with a maximum bend diameter of 6 cm

-Ambient temperature: -20°/+45°C



Strisce LED
LED strips

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 25m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (25m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO CONSTANT CURRENT 4.32W_LED 2835_510lm/m Bobina/Reel 25m

Stessa luminosità per tutta la strip/Same consistent brightness for the whole strip



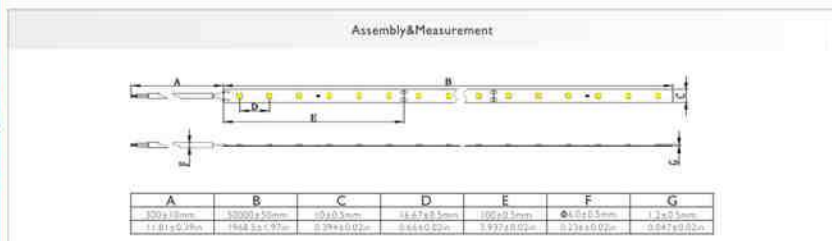
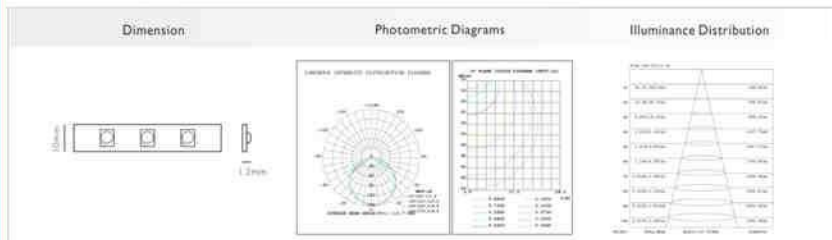
LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza reel length	bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21971/24	3000K	60	450	24	4.32	25m	10cm	10mm	10mm	PR1, PR2, PR3, EVO, PR4, PR5 PRI, DEEP, PR2, DEEP
21972/24	4000K	60	510	24	4.32	25m	10cm	10mm	10mm	PR1, PR2, PR3, EVO, PR4, PR5 PRI, DEEP, PR2, DEEP
21973/24	6000K	60	510	24	4.32	25m	10cm	10mm	10mm	PR1, PR2, PR3, EVO, PR4, PR5 PRI, DEEP, PR2, DEEP

Per tutte le versioni con potenza superiore a 14.4W/m, utilizzare un profilo in alluminio. Vedi pag. 153-161.

For all strips with wattage over 14.4W, an aluminium profile must be used. See pages 153-161.

L80B10



- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 25m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (25m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO CONSTANT CURRENT 4.32W_LED 2835_464lm/m Bobina/Reel 25m

Stessa luminosità per tutta la strip/Same consistent brightness for the whole strip



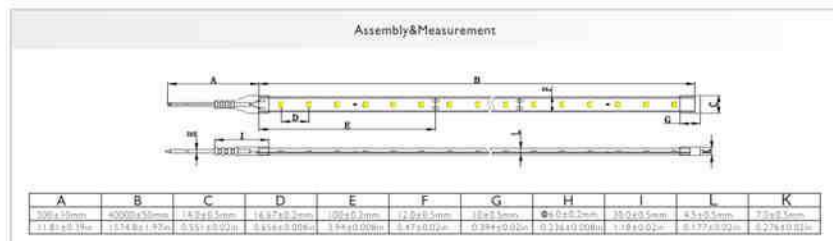
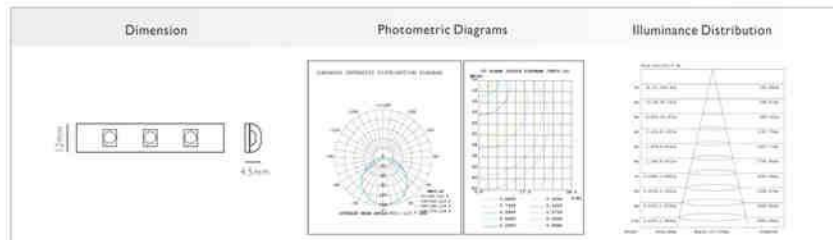
LED 2835 IP67

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza reel length	bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21974/24	3000K	60	414	24	4.32	25m	10cm	12mm	12mm	PR1, PR2, PR3, EVO, PR4, PR5 PRI, DEEP, PR2, DEEP
21975/24	4000K	60	464	24	4.32	25m	10cm	12mm	12mm	PR1, PR2, PR3, EVO, PR4, PR5 PRI, DEEP, PR2, DEEP
21976/24	6000K	60	464	24	4.32	25m	10cm	12mm	12mm	PR1, PR2, PR3, EVO, PR4, PR5 PRI, DEEP, PR2, DEEP

Per tutte le versioni con potenza superiore a 14.4W/m, utilizzare un profilo in alluminio. Vedi pag. 153-161.

For all strips with wattage over 14.4W, an aluminium profile must be used. See pages 153-161.

L80B10





- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 5 CM
- Striscia flessibile di 5m con COB LED
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/40°

- View angle: 120°
- Flexible with a maximum bend of diameter of 5 cm
- Flexible strip with COB LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/40°

PRO CRI>90 COB STRIP IP20_15W



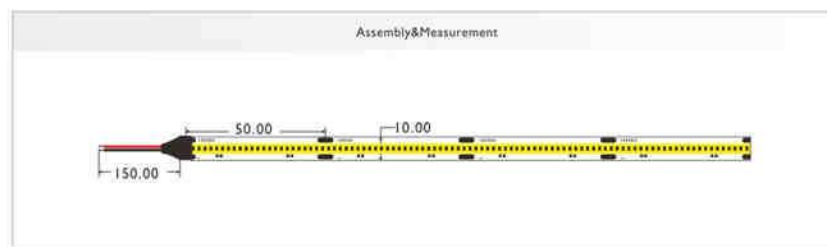
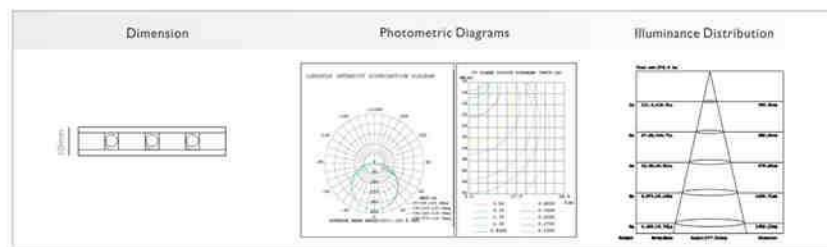
COB STRIP IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21968/24	3000K	480	1250	24	15	5m	5cm	10mm	PRI ,PR2,PR3 ,EVO,PR4,PRS PRI ,DEEP ,PR2 ,DEEP
21969/24	4000K	480	1300	24	15	5m	5cm	10mm	PRI ,PR2,PR3 ,EVO,PR4,PRS PRI ,DEEP ,PR2 ,DEEP
21970/24	6000K	480	1350	24	15	5m	5cm	10mm	PRI ,PR2,PR3 ,EVO,PR4,PRS PRI ,DEEP ,PR2 ,DEEP

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio.
Vedi pag 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used.
See pages 153-161.

L80B10



Strisce COB
COB strips

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 3m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (3m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m/3m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m/3m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO CRI>90 LED 2835 IP20_48W



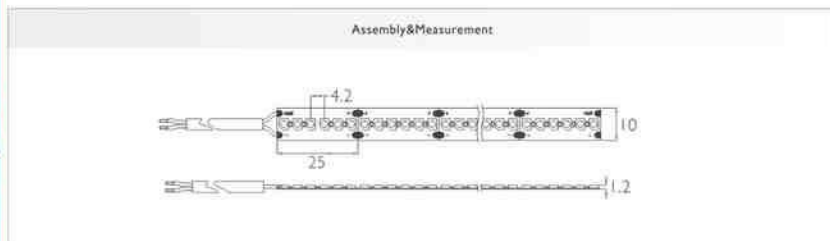
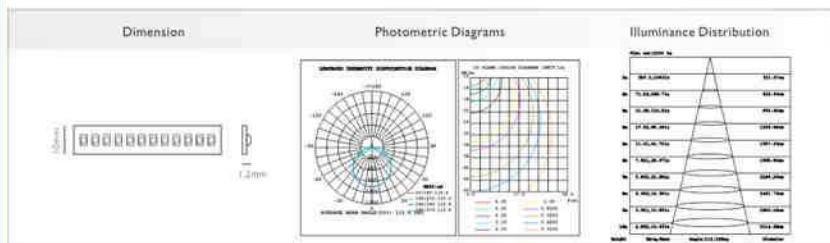
LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21951/24	3000K	240	3000	24	48	3m	2.5cm	10mm	PR4

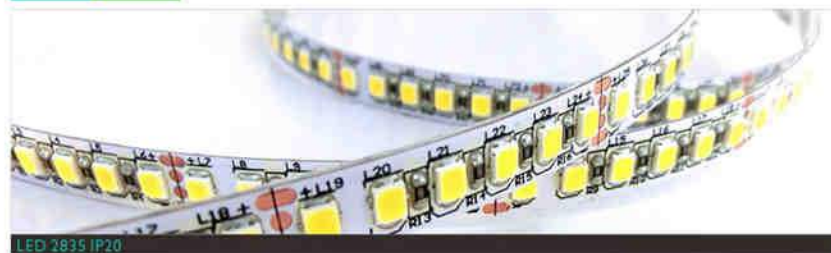
Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio.
Vedi pag 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used.
See pages 153-161.

L80B10



PRO CRI>90 LED 2835 IP20_33.6W



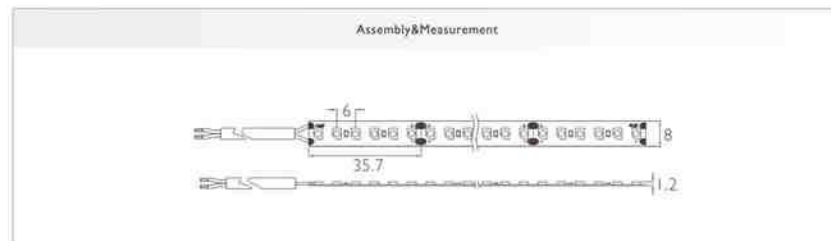
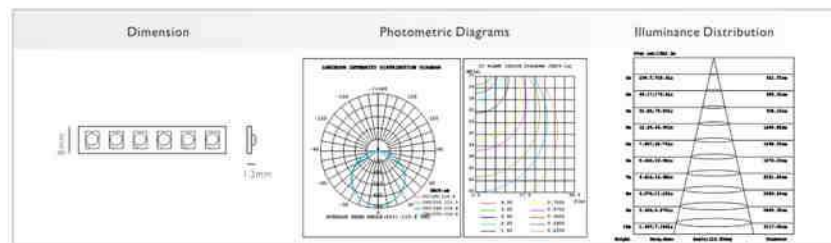
LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21952/24	3000K	168	2100	24	33.6	3m	3.57cm	8mm	PR4

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio.
Vedi pag 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used.
See pages 153-161.

L80B10



- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m/3m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m/3m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m/3m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m/3m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO CRI>90 LED 2835 IP20_24W

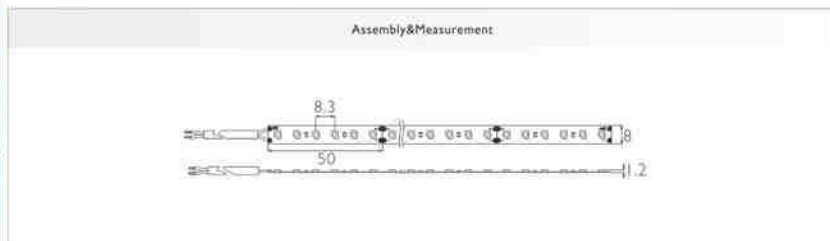
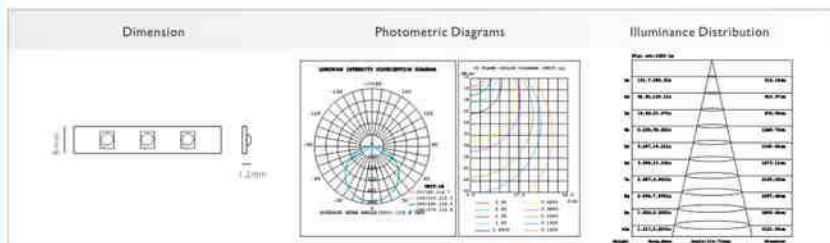


LED 2835 IP20

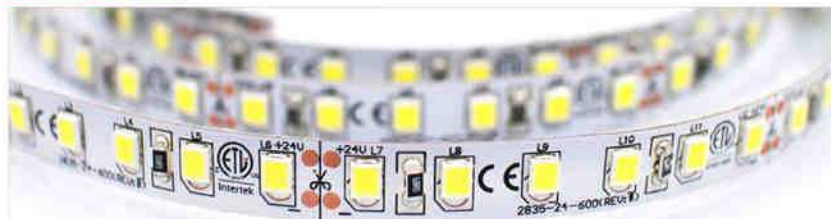
codice code	colore colour	nr. Led/m nr Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21950/24	3000K	120	1600	24	24	5m	5cm	8mm	PR3_EVO, PR4, PR1_DEEP, PR2_DEEP

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio. Vedi pag. 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used. See pages 153-161.



PRO CRI>90 LED 2835 IP20_14.4W

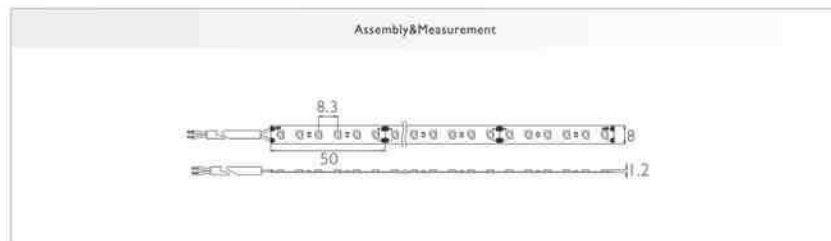
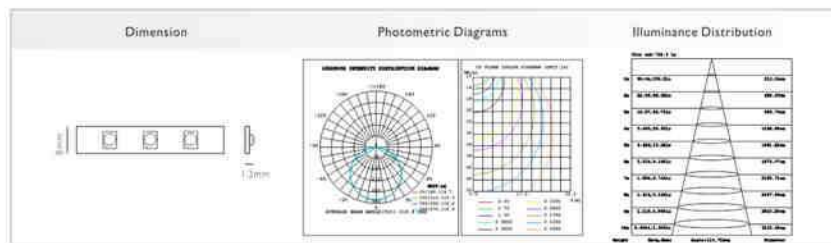
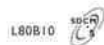


LED 2835 IP20

codice code	colore colour	nr. Led/m nr Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21949/24	3000K	120	933	24	14,4	5m	5cm	8mm	PR1, PR2, PR3_EVO, PR4, PR5, PR1_DEEP, PR2_DEEP

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio. Vedi pag. 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used. See pages 153-161.



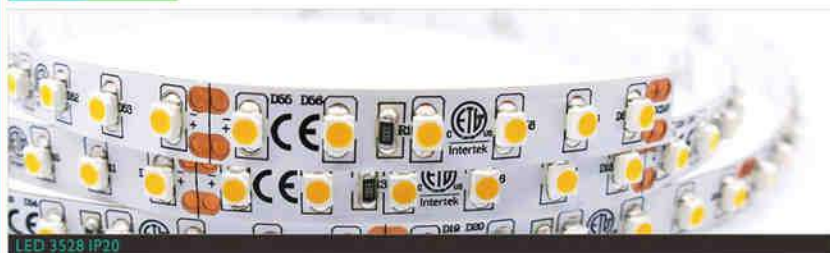
- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- Flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m/3m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- Flexible strip with SMD LED (5m/3m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

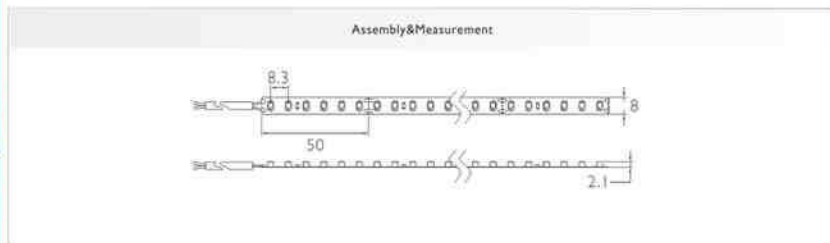
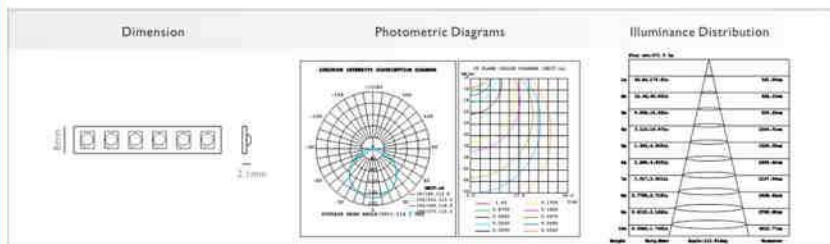
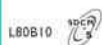
PRO CRI>90 LED 3528 IP20_9.6W



codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
2194B/24	3000K	120	540	24	9.6	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5, PRI, DEEP, PR2, DEEP

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio. Vedi pag 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used. See pages 153-161.



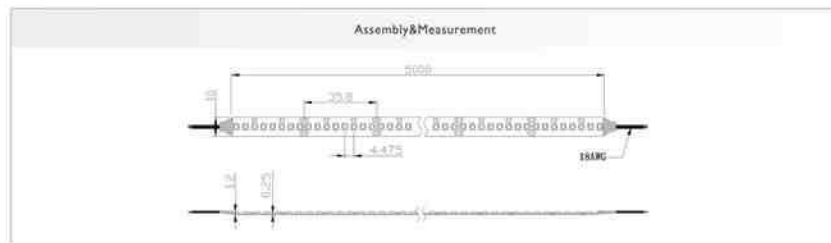
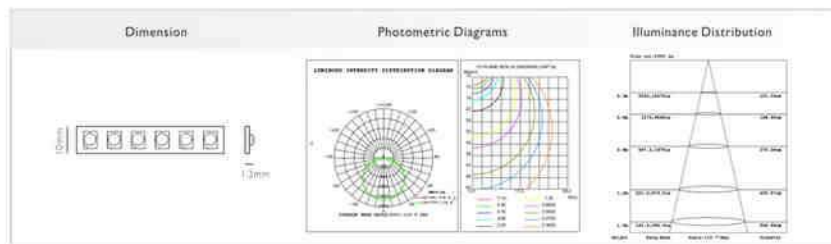
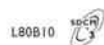
PRO HI-EFFICIENCY 135lm/W 26.88W_LED 2835_>3629lm/m



codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21960/24	3000K	224	3500	24	26.88	5m	3.6cm	10mm	PR4
21961/24	4000K	224	3629	24	26.88	5m	3.6cm	10mm	PR4

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio. Vedi pag 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used. See pages 153-161.



- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura \varnothing 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO HI-EFFICIENCY 140lm/W 19,2W_LED 2835_>2688lm/m

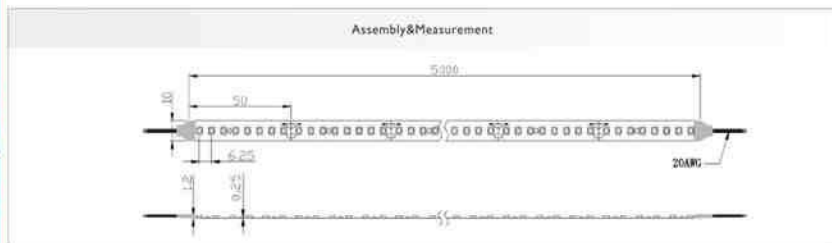
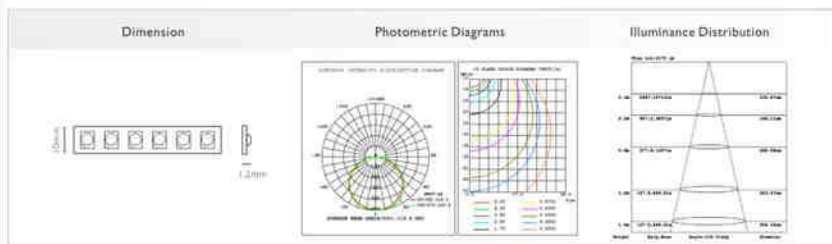
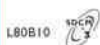


LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21958/24	3000°K	160	2500	24	19.2	5m	5cm	10mm	PR3_EVO,PR4,PR1_DEEP,PR2_DEEP
21959/24	4000°K	160	2688	24	19.2	5m	5cm	10mm	PR3_EVO,PR4,PR1_DEEP,PR2_DEEP

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio.
Vedi pag. 153-161.

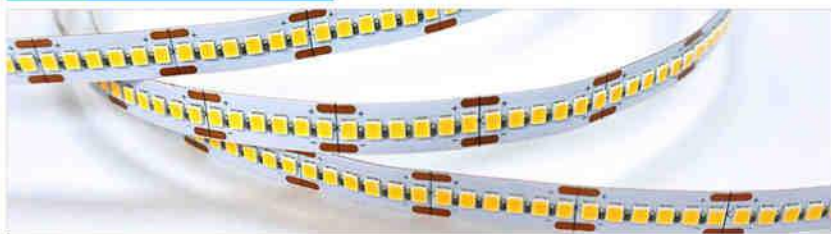
For all strips with wattage over 14.4W, an aluminium profile must be used.
See pages 153-161.



- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura \varnothing 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO HI-EFFICIENCY 125lm/W 16,32W_LED 2835_>2040lm/m

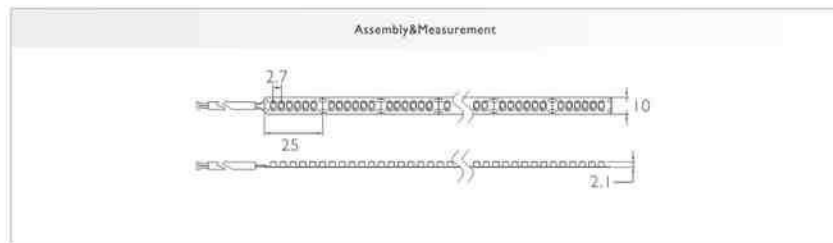
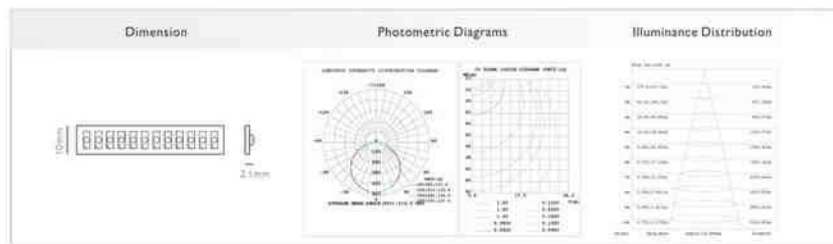
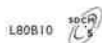


LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21953/24	3000°K	240	1800	24	16.32	5m	2,5cm	10mm	PR3_EVO,PR4,PR1_DEEP,PR2_DEEP
21954/24	4000°K	240	2040	24	16.32	5m	2,5cm	10mm	PR3_EVO,PR4,PR1_DEEP,PR2_DEEP
21955/24	6000°K	240	2040	24	16.32	5m	2,5cm	10mm	PR3_EVO,PR4,PR1_DEEP,PR2_DEEP

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio.
Vedi pag. 153-161.

For all strips with wattage over 14.4W, an aluminium profile must be used.
See pages 153-161.



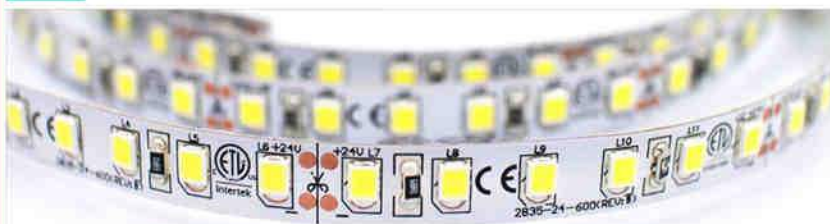
- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m/3m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m/3m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO LED 2835 IP20_14.4W




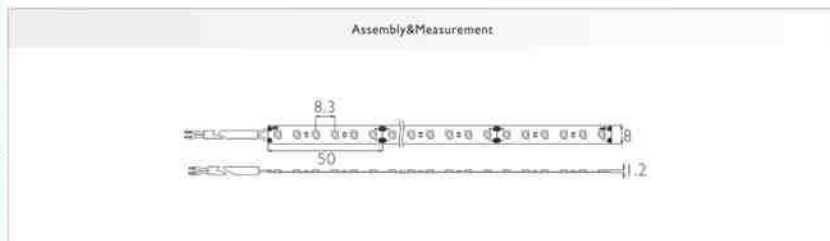
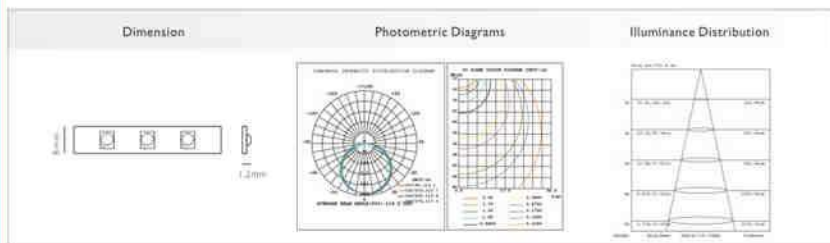
LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21922/24	3000K	120	1320	24	14.4	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5, PR1_DEEP, PR2_DEEP
21923/24	4000K	120	1320	24	14.4	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5, PR1_DEEP, PR2_DEEP

Per tutte le versioni con potenza superiore a 14.4W/m, utilizzare un profilo in alluminio. Vedi pag. 153-161.

For all strips with wattage over 14.4W, an aluminium profile must be used. See pages 153-161.

L80B10 



PRO LED 2835 IP67_14.4W




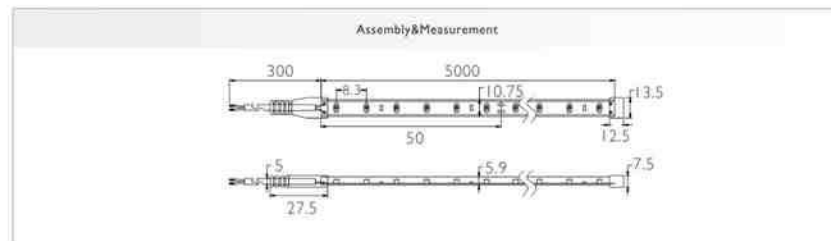
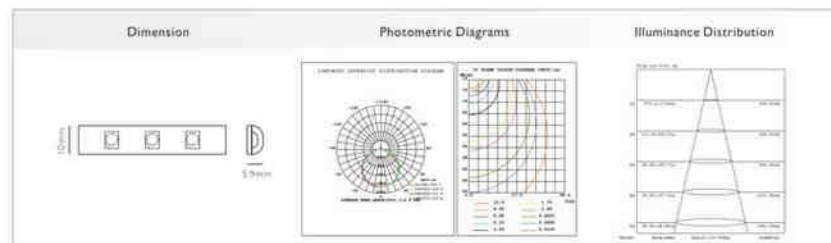
LED 2835 IP67

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21924/24	3000K	120	1240	24	14.4	5m	5cm	10mm	PR1, PR2, PR3, EVO, PR4, PR1_DEEP, PR2_DEEP
21925/24	4000K	120	1240	24	14.4	5m	5cm	10mm	PR1, PR2, PR3, EVO, PR4, PR1_DEEP, PR2_DEEP

Per tutte le versioni con potenza superiore a 14.4W/m, utilizzare un profilo in alluminio. Vedi pag. 153-161.

For all strips with wattage over 14.4W, an aluminium profile must be used. See pages 153-161.

L80B10 



- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO LED 5050 IP20_14.4W RGB




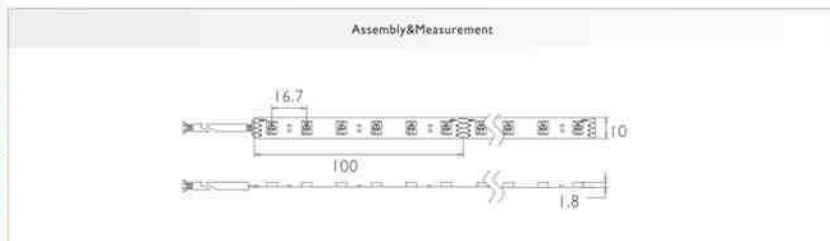
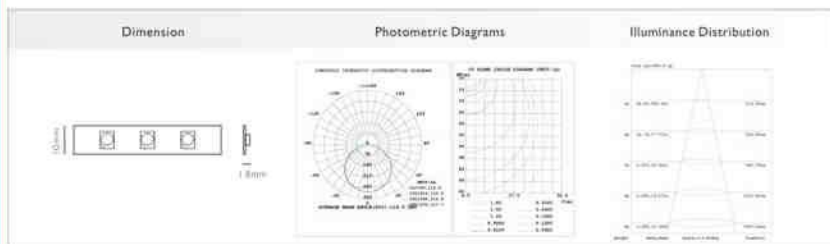
LED 5050 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21934/24	RGB	60	300	24	14.4	5m	10cm	10mm	PR1, PR2, PR3_EVO, PR4, PR5 PR1_DEEP, PR2_DEEP

Per tutte le versioni con potenza superiore a 14.4W/m, utilizzare un profilo in alluminio. Vedi pag 153-161.

For all strips with wattage over 14.4W, an aluminium profile must be used. See pages 153-161.

L80B10 



PRO LED 5050 IP67_14.4W RGB



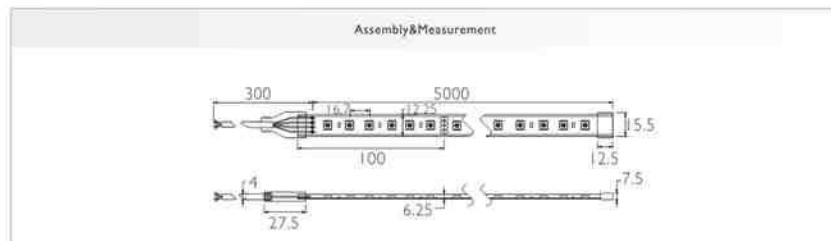
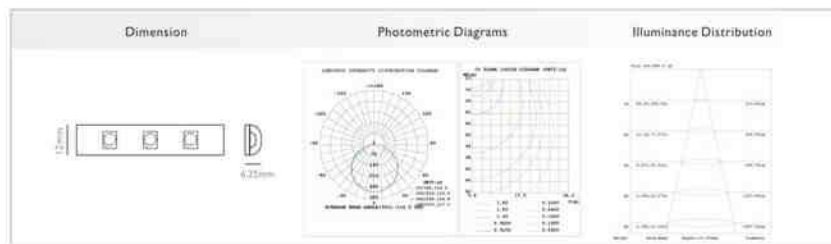
LED 5050 IP67

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21935/24	RGB	60	300	24	14.4	5m	10cm	12mm	PR1, PR2, PR3_EVO, PR4 PR1_DEEP, PR2_DEEP

Per tutte le versioni con potenza superiore a 14.4W/m, utilizzare un profilo in alluminio. Vedi pag 153-161.

For all strips with wattage over 14.4W, an aluminium profile must be used. See pages 153-161.

L80B10 



- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m/3m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m/3m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

PRO FOOD LED 2835 IP20_14.4W



Frutta/Verdura Fruit & Vegetables

codice code	colore colour	nr. Led/m nr Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21962/24	2900-3200°K	140	1120	24	14.4	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5, PR1_DEEP, PR2_DEEP

180B10

Pesce Fish

codice code	colore colour	nr. Led/m nr Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21963/24	3700-4250°K	140	1120	24	14.4	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5, PR1_DEEP, PR2_DEEP

180B10

Pane Bread

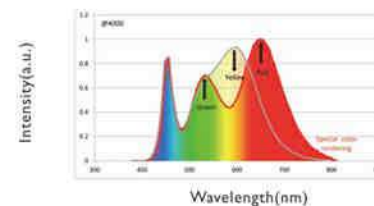
codice code	colore colour	nr. Led/m nr Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21964/24	2200-2400°K	140	980	24	14.4	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5, PR1_DEEP, PR2_DEEP

180B10

Carne Fresh meat

codice code	colore colour	nr. Led/m nr Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21965/24	3200-3850°K	140	980	24	14.4	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5, PR1_DEEP, PR2_DEEP

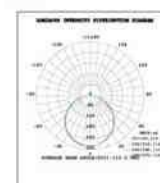
180B10



Dimension



Photometric Diagrams



Illuminance Distribution



Assembly & Measurement



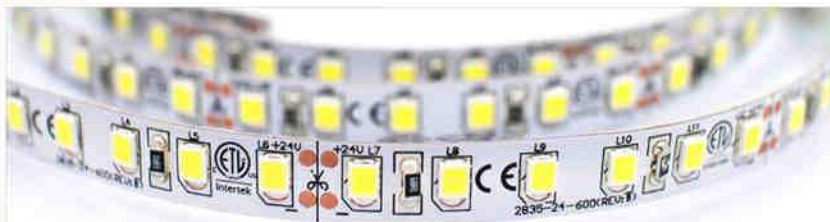
- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura Ø 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

ECO LED 2835 IP20_9.6W



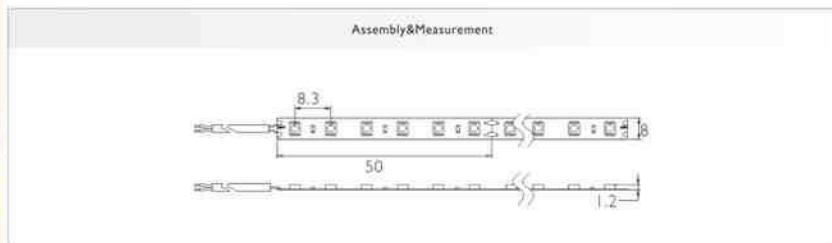
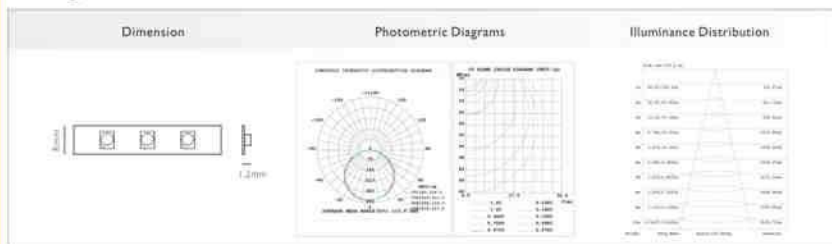
LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21956/24	3000K	120	1020	24	9,6	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5 PR1_DEEP, PR2_DEEP
21957/24	4000K	120	1200	24	9,6	5m	5cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5 PR1_DEEP, PR2_DEEP

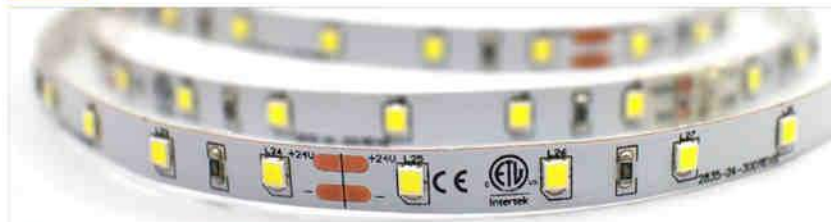
Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio.
PR1, PR2, PR3, EVO, PR4, PR5 = vedi pag. 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used.
PR1, PR2, PR3, EVO, PR4, PR5 = see pages 153-161.

L80B10



ECO LED 2835 IP20_14.4W



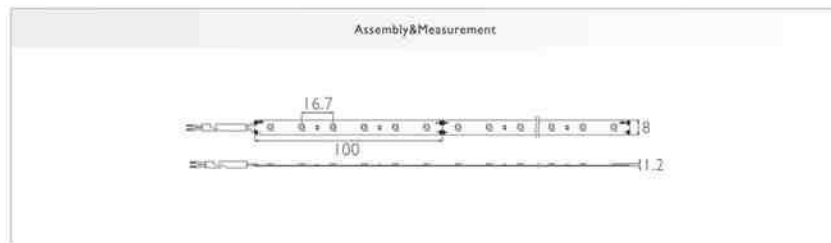
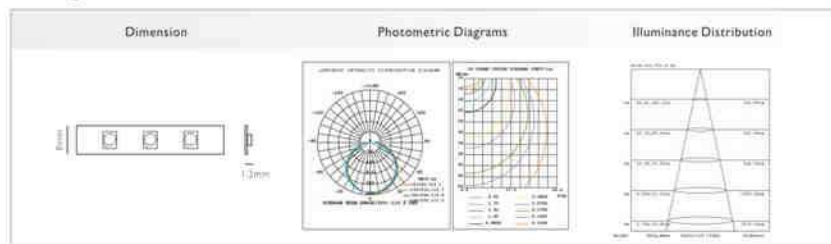
LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21944/24	3000K	60	1060	24	14,4	5m	10cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5 PR1_DEEP, PR2_DEEP
21945/24	4000K	60	1320	24	14,4	5m	10cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5 PR1_DEEP, PR2_DEEP

Per tutte le versioni con potenza superiore a 14,4W/m, utilizzare un profilo in alluminio.
PR1, PR2, PR3, EVO, PR4, PR5 = vedi pag. 153-161.

For all strips with wattage over 14,4W, an aluminium profile must be used.
PR1, PR2, PR3, EVO, PR4, PR5 = see pages 153-161.

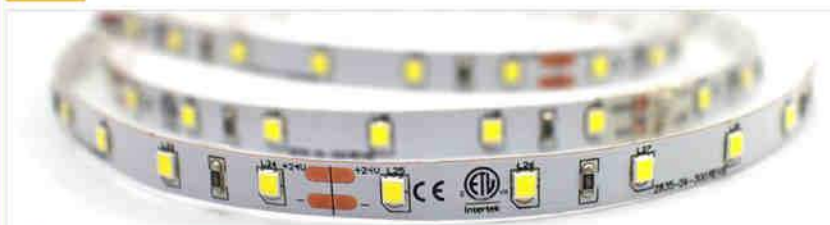
L80B10



- Angolo diffusione: 120°
- Flessione massima fino ad una curvatura \varnothing 6cm
- Striscia flessibile di 5m con LED SMD
- Utilizzabile in innumerevoli applicazioni come illuminazione decorativa o scenografica (bar, ristoranti, negozi, hotel, giardini, centri benessere, residenziale, ecc.)
- Temperatura ambiente: -20°/45°

- View angle: 120°
- Flexible with a maximum bend diameter of 6cm
- flexible strip with SMD LED (5m reel)
- Suitable for several applications like decorative or accent lighting (bars, restaurants, shops, hotels, gardens, spa, homes, etc.)
- Ambient temperature: -20°/45°

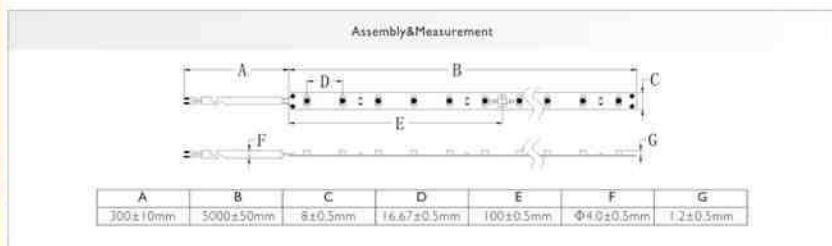
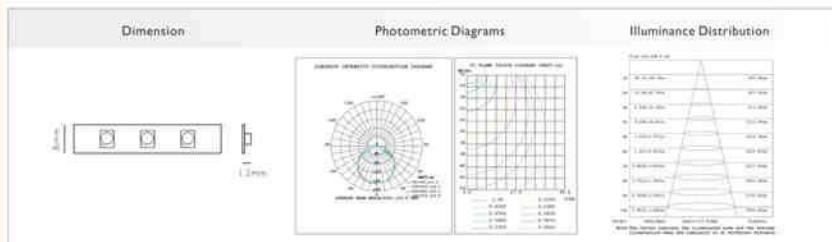
ECO LED 2835 IP20_4.8W



LED 2835 IP20

codice code	colore colour	nr. Led/m nr. Led/m	lumen/m lumen/m	V V	W/m power/m	lunghezza bobina reel length	unità taglio cutting unit	larghezza width	superficie dissipante heat sink
21966/24	3000K	60	510	24	4,8	5m	10cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5 PR1, DEEP, PR2, DEEP
21967/24	4000K	60	560	24	4,8	5m	10cm	8mm	PR1, PR2, PR3, EVO, PR4, PR5 PR1, DEEP, PR2, DEEP

LB0810

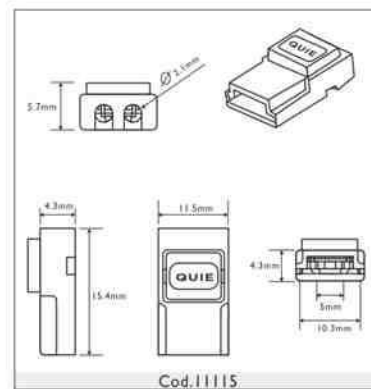
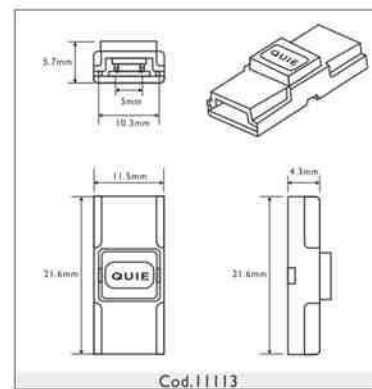
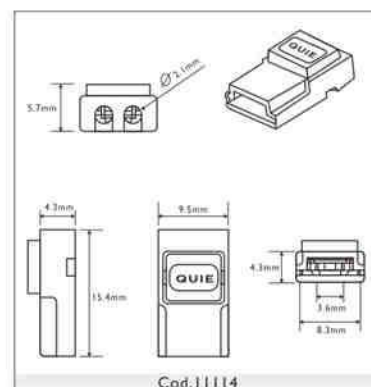
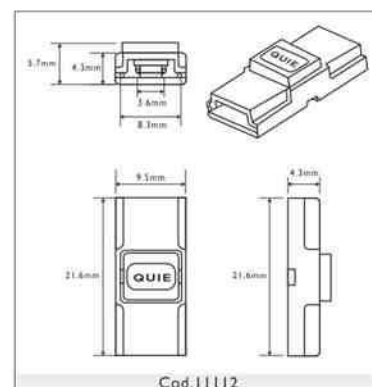


Accessori per profili/Profile Accessories



Accessori per profili/Profile Accessories

codice code	Descrizione / Description
11112	Connettore/Connector STRIPTO STRIP 8mm
11113	Connettore/Connector STRIPTO STRIP 10mm
11114	Connettore/Connector STRIPTO WIRE 8mm (30cm)
11115	Connettore/Connector STRIPTO WIRE 10mm (30cm)





20918



21936

Accessori/Accessories

codice code	Descrizione/Description	dimensioni dimensions
22015	driver 50W 24V DC ANV	99x82x30mm
22016	driver 100W 24V DC ANV	129x97x30mm
22025	driver 150W 24V DC ANV	160x95x30mm
22017	driver 200W 24V DC ANV	215x115x30mm
22019	driver 320W 24V DC <i>ventola - built-in fan</i> ANV	215x115x30mm
23016	driver 185W 24V DC dimmerabile IP67 (resistivo 1-10V) ANV	228x68x38,8mm
23017	driver 240W 24V DC dimmerabile IP67 (resistivo 1-10V) ANV	244,2x68x38,8mm
23019	driver 320W 24V DC dimmerabile IP67 (resistivo 1-10V) ANV	252x90x43,8mm
20919	amplificatore RGB 9,6A (24V=230W) - RGB amplifier 9,6A ANV	120x65x25mm
20918	centralina RGB 9,6A (24V=230W) - RGB Controller 9,6A ANV	125x65x25mm
21936	centralina RGB 18A (24V=432W) - RGB Controller 18A ANV	83x79x33mm
20373	testata e chiusura largh. 8mm-8mm width front and end cap (10pz)	
20371	biadesivo per esterno - foam tape (5m)	
25100	testata e chiusura 14,4W RGB -14,4W RGB front and end cap (10pz)	

Per evitare differenze di luminosità fra la parte iniziale e finale della striscia consigliamo la connessione in serie di massimo 2 bobine da 5 m. Alimentare le strisce da entrambe le estremità è altresì consigliato.

In order to prevent differences in lumen output between the initial and final part of the strip, we suggest connecting in series maximum 2 reels by 5m. To drive the strips from both ends is also recommended.



- Spegnere o accendere/Turn off and on
- Toccare per selezionare le 18 funzioni (avanti/dietro) / Touch to select 18 different modes (forward/backward)
- Toccare il colore desiderato/Touch the wanted colour
- Dimmerazione e regolazione velocità / Brightness and speed adjusting

Accessori/Accessories

codice code	Descrizione/Description
11027	Connettore di giunzione per strip larghezza 8mm Binding connector strip to strip (width strip = 8mm)
11026	Connettore di giunzione per strip larghezza 10mm Binding connector strip to strip (width strip = 10mm)
11028	Connettore di giunzione per strip larghezza 10mm RGB Binding connector strip to strip (width strip = 10mm RGB)
11029	Connettore di giunzione con cavo 10cm per strip larghezza 8mm 10cm binding connector strip to strip (width strip = 8mm)
11030	Connettore di giunzione con cavo 10cm per strip larghezza 10mm 10cm binding connector strip to strip (width strip = 10mm)
11031	Connettore di giunzione con cavo 10cm per strip larghezza 10mm RGB 10cm binding connector strip to strip (width strip = 10mm RGB)



Funzioni telecomando cod. 21936
Funzioni telecomando cod. 20918
Esempi connessione

Esempi connessione / Connection examples

Funzioni telecomando cod. 21936 / Remote control features cod. 21936

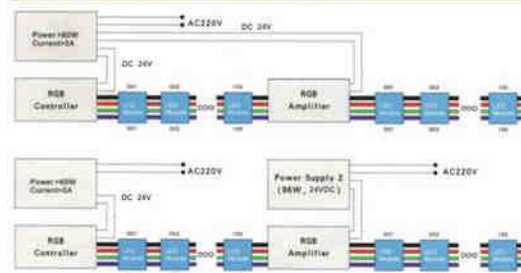
1	rosso/static red	dimmerabili dimmerable	7	bianco/static white	dimmerabili dimmerable	13	cambio 7 colori con dissolvenza 7 colour smooth change	dimmerazione e regolazione velocità / brightness and speed adjustable
2	verde/static green		8	cambio 3 colori 3 colour jump change		14	3 colori lampeggio 3 colour flickering	
3	blu/static blue		9	cambio 7 colori 7 colour jump change		15	7 colori lampeggio 7 colour flickering	
4	giallo/static yellow		10	cambio graduale 3 colori 3 colour gradual change		16	3 colori stroboflash 3 colour flash	
5	porpora /static purple		11	cambio 3 colori con dissolvenza 3 colour smooth change		17	7 colori stroboflash 7 colour flash	
6	ciano/static cyan		12	cambio graduale 7 colori 7 colour gradual change		18	sequenza automatica Automatic pre-set colour change	

Funzioni telecomando cod. 20918 / Remote control features cod. 20918

1	rosso/static red	Dimmerabili B+ (aumento luminosità) e B- (diminuzione luminosità) /Brightness is adjustable Speed is unadjustable	8	cambio 3 colori /three color jump changing	Dimmerabili (B+ e B-) e cambio velocità (S+ e S-)/Speed and brightness are adjustable	15	verde stroboflash /green stroboflash	Dimmerabili (B+/B-)/e cambio velocità (S+ e S-) /Speed and brightness are adjustable	
2	blu/static blue		9	cambio 7 colori /seven color jump changing		16	giallo stroboflash /yellow stroboflash		
3	viola/static purple		10	cambio graduale 3 colori /three color gradual changing		17	ciano stroboflash /cyan stroboflash		
4	verde/static green		11	cambio graduale 7 colori /seven color gradual changing		18	bianco stroboflash /white stroboflash		
5	giallo/static yellow		12	rosso stroboflash /red stroboflash		19	passaggio rosso/blu /R/B crossfade		Regolazione velocità (S+ e S-) /Speed is adjustable Brightness is unadjustable
6	ciano/static cyan		13	blu stroboflash /blue stroboflash		20	passaggio blu e verde /B/G crossfade		
7	bianco/static white		14	viola stroboflash /purple stroboflash		21	passaggio verde e rosso /G/R crossfade		

B	cavo giallo / yellow cable	G	cavo verde / green cable	R	cavo rosso / red cable	V+	cavo nero / black cable
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Esempi connessione / Connection examples



Dimmers per strisce led con comando "push" o "dali" utilizzando drivers standard (non dimmerabili).
Dimmers for led strips "push" or "dali" connection standard drivers (no need driver to be dimmable)

COD.23020

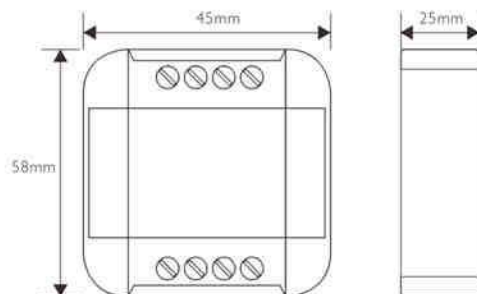
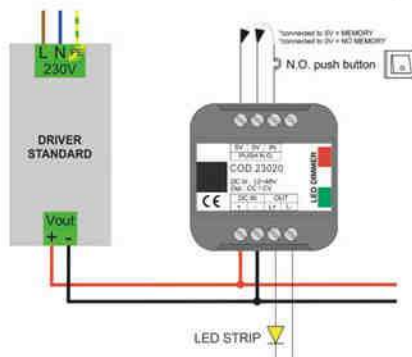
8A max
(24V=192W)

CE CARATTERISTICHE

- FADER + DIMMER + DRIVER
- DC Input: 12/24/48 Vdc
- Comando: pulsante Normalmente Aperto
- Regolazione della luminosità della luce bianca
- Uscite in corrente o tensione per carichi R-L-C
- Efficienza tipica > 95%
- Regolazione della luminosità fino spegnimento completo
- Accensione e spegnimento morbidi
- Curva di regolazione ottimizzata
- Range di temperatura esteso
- 100% Test funzionale - Garanzia 5 anni

FEATURES

- FADER + DIMMER + DRIVER
- DC Input: 12/24/48 Vdc
- Command: push-button
- Adjusting the brightness of white light
- Current outputs or voltage outputs for R-L-C loads
- Typical efficiency > 95%
- Adjusting the brightness up to completed off
- Soft start and soft stop
- Optimized output curve
- Extended temperature range
- 100% Functional test - 5 years warranty



COD.23021

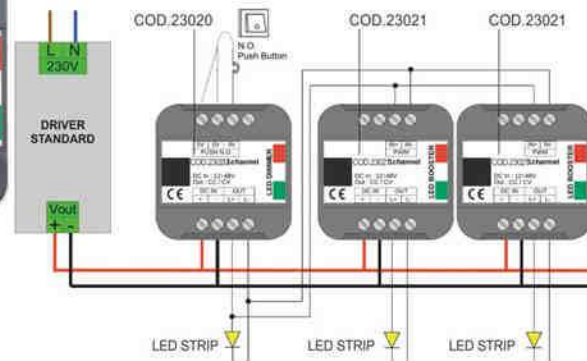
8A max
(24V=192W)

CE CARATTERISTICHE

- AMPLIFICATORE
- DC Input: 12/24/48 Vdc
- Comando: D-PWM
- Amplificatore segnale D-PWM
- Uscite in corrente o tensione per carichi R-L-C
- Efficienza tipica > 95%
- Regolazione della luminosità fino spegnimento completo
- Range di temperatura esteso
- 100% Test di funzionamento - Garanzia 5 anni

FEATURES

- BOOSTER
- DC Input: 12/24/48 Vdc
- Command: D-PWM
- D-PWM signal amplifier
- Voltage or Current outputs
- Typical Efficiency > 95%
- Adjusting the brightness up to completed off
- Extended temperature range
- 100% Test functional - 5 Years warranty



COD.23022

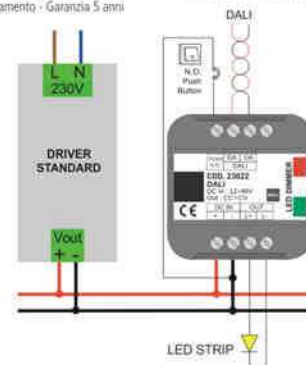
8A max
(24V=192W)

CE CARATTERISTICHE

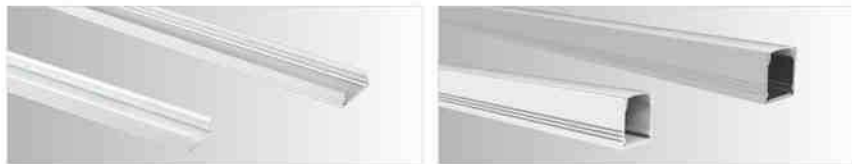
- BUS + FADER + DIMMER + DRIVER
- Ingresso DC 12-24-48 Vdc
- Opzioni di comando remoto: DALI
- Opzioni di comando locale:
 - pulsante normalmente aperto (N.O. Push button)
- Regolazione della luminosità della luce bianca
- Uscite in corrente o tensione per carichi R-L-C
- Efficienza tipica > 95%
- Regolazione della luminosità fino spegnimento completo
- Accensione e spegnimento morbidi
- Curva di regolazione ottimizzata
- Range di temperatura esteso
- 100% Test di funzionamento - Garanzia 5 anni

FEATURES

- BUS + FADER + DIMMER + DRIVER
- DC Input: 12-24-48 Vdc
- Remote command options: DALI
- Local command options: Normally Open push-button
- Adjusting the brightness of white light
- Current outputs or voltage outputs for R-L-C loads
- Typical efficiency > 95%
- Adjusting the brightness up to completed off
- Soft start and soft stop
- Optimized output curve
- Extended temperature range
- 100% Functional test - 5 Years warranty



Profili in alluminio
Aluminium profiles



PR1 Profili in alluminio/ Aluminium profiles



PR1

codice code	
21048	Profilo in alluminio 2m PR1 superficie - Aluminium profile 2m PR1 surface
21376	Profilo in alluminio Bianco 2m PR1 superficie - White aluminium profile 2M PR1 surface



Diffusore trasparente
Transparent diffuser
1x
Cod. 21051



Diffusore satinato
Frosted diffuser
1x
Cod. 21052



Diffusore opale
Opal diffuser
1x
Cod. 21301



Kit 4 viti+2 testate
4 screws+2 end caps kit
1x
Cod. 21053



Kit 4 viti+2 testate Bianco
4 screws+2 end caps kit white
1x
Cod. 21378



Kit 2 staffe fissaggio
2 fixing brackets kit
1x
Cod. 21054



Kit 2 staffe fissaggio Bianco
2 fixing brackets kit white
1x
Cod. 21379

Accessori/Accessories

codice code	
21051	Diffusore trasparente 2m PR1,PR2 - Transparent diffuser 2m PR1,PR2
21052	Diffusore satinato 2m PR1,PR2 - Frosted diffuser 2m PR1,PR2
21301	Diffusore opale 2m PR1,PR2 - Opal diffuser 2m PR1,PR2
21053	Kit 4 viti+2 testate PR1,PR2 - 4 screws+2 end caps kit PR1,PR2
21378	Kit 4 viti+2 testate Bianco PR1,PR2 - 4 screws+2 end caps kit white PR1,PR2
21054	Kit 2 staffe fissaggio PR1,PR2 - 2 fixing brackets kit PR1,PR2
21379	Kit 2 staffe fissaggio Bianco PR1,PR2 - 2 fixing brackets kit white PR1,PR2

PR1_DEEP Profili in alluminio/ Aluminium profiles



PR1_DEEP

codice code	
21494	Profilo in alluminio 2m PR1_DEEP superficie - Aluminium profile 2m PR1_DEEP surface
21495	Profilo in alluminio Bianco 2m PR1_DEEP superficie - White aluminium profile 2M PR1_DEEP surface

- Può alloggiare Strip Led fino a 19,2W/m
- It can host LED strips up to 19,2W/m



Diffusore trasparente
Transparent diffuser
1x
Cod. 21051



Diffusore satinato
Frosted diffuser
1x
Cod. 21052



Diffusore opale
Opal diffuser
1x
Cod. 21301



Kit 4 viti+2 testate
4 screws+2 end caps kit
1x
Cod. 21496



Kit 4 viti+2 testate Bianco
4 screws+2 end caps kit white
1x
Cod. 21497



Kit 2 staffe fissaggio
2 fixing brackets kit
1x
Cod. 21054



Kit 2 staffe fissaggio Bianco
2 fixing brackets kit white
1x
Cod. 21379

Accessori/Accessories

codice code	
21051	Diffusore trasparente 2m PR1,PR2 - Transparent diffuser 2m PR1,PR2
21052	Diffusore satinato 2m PR1,PR2 - Frosted diffuser 2m PR1,PR2
21301	Diffusore opale 2m PR1,PR2 - Opal diffuser 2m PR1,PR2
21496	Kit 4 viti+2 testate PR1_DEEP,PR2_DEEP - 4 screws+2 end caps kit PR1_DEEP,PR2_DEEP
21497	Kit 4 viti+2 testate Bianco PR1_DEEP,PR2_DEEP - 4 screws+2 end caps kit white PR1_DEEP,PR2_DEEP
21054	Kit 2 staffe fissaggio PR1,PR2 - 2 fixing brackets kit PR1,PR2
21379	Kit 2 staffe fissaggio Bianco PR1,PR2 - 2 fixing brackets kit white PR1,PR2

PR2 Profili in alluminio/ Aluminium profiles



cod. 21049
PR2
alluminio/aluminium

cod. 21377
PR2
bianco/white

PR2

codice code	
21049	Profilo in alluminio 2m PR2 incasso - Aluminium profile 2m PR2 recessed
21377	Profilo in alluminio Bianco 2m PR2 incasso - White aluminium profile 2M PR2 recessed



Diffusore trasparente
Transparent diffuser
1x
Cod. 21051



Diffusore satinato
Frosted diffuser
1x
Cod. 21052



Diffusore opale
Opal diffuser
1x
Cod. 21301



Kit 4 viti+2 testate
4 screws+2 end caps kit
1x
Cod. 21053



Kit 4 viti+2 testate Bianco
4 screws+2 end caps kit white
1x
Cod. 21378



Kit 2 staffe fissaggio
2 fixing brackets kit
1x
Cod. 21054



Kit 2 staffe fissaggio Bianco
2 fixing brackets kit white
1x
Cod. 21379

Accessori/Accessories

codice code	
21051	Diffusore trasparente 2m PR1,PR2 - Transparent diffuser 2m PR1,PR2
21052	Diffusore satinato 2m PR1,PR2 - Frosted diffuser 2m PR1,PR2
21301	Diffusore opale 2m PR1,PR2 - Opal diffuser 2m PR1,PR2
21053	Kit 4 viti+2 testate PR1,PR2 - 4 screws+2 end caps kit PR1,PR2
21378	Kit 4 viti+2 testate Bianco PR1,PR2 - 4 screws+2 end caps kit white PR1,PR2
21054	Kit 2 staffe fissaggio PR1,PR2 - 2 fixing brackets kit PR1,PR2
21379	Kit 2 staffe fissaggio Bianco PR1,PR2 - 2 fixing brackets kit white PR1,PR2

PR2_DEEP Profili in alluminio/ Aluminium profiles



cod. 21498
PR2_DEEP
alluminio/aluminium

cod. 21499
PR2_DEEP
bianco/white

PR2_DEEP

codice code	
21498	Profilo in alluminio 2m PR2_DEEP incasso - Aluminium profile 2m PR2_DEEP recessed
21499	Profilo in alluminio Bianco 2m PR2_DEEP incasso - White aluminium profile 2M PR2_DEEP recessed

- Può alloggiare Strip Led fino a 19,2W/m
- It can host LED strips up to 19,2W/m



Diffusore trasparente
Transparent diffuser
1x
Cod. 21051



Diffusore satinato
Frosted diffuser
1x
Cod. 21052



Diffusore opale
Opal diffuser
1x
Cod. 21301



Molla per PR2_DEEP 2 pz.
Spring for PR2_DEEP 2 pcs.
1x
Cod. 21500



Kit 4 viti+2 testate
4 screws+2 end caps kit
1x
Cod. 21496



Kit 4 viti+2 testate Bianco
4 screws+2 end caps kit white
1x
Cod. 21497



Kit 2 staffe fissaggio
2 fixing brackets kit
1x
Cod. 21054



Kit 2 staffe fissaggio Bianco
2 fixing brackets kit white
1x
Cod. 21379

Accessori/Accessories

codice code	
21051	Diffusore trasparente 2m PR1,PR2 - Transparent diffuser 2m PR1,PR2
21052	Diffusore satinato 2m PR1,PR2 - Frosted diffuser 2m PR1,PR2
21301	Diffusore opale 2m PR1,PR2 - Opal diffuser 2m PR1,PR2
21496	Kit 4 viti+2 testate PR1, DEEP,PR2, DEEP - 4 screws+2 end caps kit PR1, DEEP,PR2, DEEP
21497	Kit 4 viti+2 testate Bianco PR1, DEEP,PR2, DEEP - 4 screws+2 end caps kit white PR1, DEEP,PR2, DEEP
21054	Kit 2 staffe fissaggio PR1,PR2 - 2 fixing brackets kit PR1,PR2
21379	Kit 2 staffe fissaggio Bianco PR1,PR2 - 2 fixing brackets kit white PR1,PR2
21500	Molla per PR2_DEEP 2 pz - Spring for PR2_DEEP 2 pcs.

PR3_EVO Profilo in alluminio/Aluminium profile



PR3_EVO

codice code	
21440	Profilo in alluminio 2m PR3_EVO angolare - Aluminium profile 2m PR3_EVO corner
21441	Profilo in alluminio Bianco 2m PR3_EVO angolare - White aluminium profile 2m PR3_EVO corner

PR4 Profilo in alluminio/Aluminium profiles



PR4

codice code	
21302	Profilo in alluminio 2m PR4 superficie - Aluminium profile 2m PR4 surface
21382	Profilo in alluminio Bianco 2m PR4 superficie - White aluminium profile 2m PR4 surface



Diffusore satinato
Frosted diffuser
1x
Cod. 21442



Diffusore opale
Opal diffuser
1x
Cod. 21443



Kit 4 viti+2 testate di chiusura
4 screws+2 end caps kit
1x
Cod. 21444



Kit 4 viti+2 testate di chiusura Bianco
4 screws+2 end caps kit white
1x
Cod. 21445



Kit 2 staffe di fissaggio
2 fixing brackets kit
1x
Cod. 21446



Kit 2 staffe di fissaggio Bianco
2 fixing brackets kit white
1x
Cod. 21447



Diffusore trasparente
Transparent diffuser
1x
Cod. 21303



Diffusore satinato
Frosted diffuser
1x
Cod. 21304



Diffusore opale
Opal diffuser
1x
Cod. 21305



Kit 4 viti+2 testate di chiusura
4 screws+2 end caps kit
1x
Cod. 21306



Kit 4 viti+2 testate di chiusura Bianco
4 screws+2 end caps kit white
1x
Cod. 21384



Kit 4 staffe di fissaggio
4 fixing brackets kit
1x
Cod. 21307



Kit 4 staffe di fissaggio Bianco
4 fixing brackets kit white painted
1x
Cod. 21383

Accessori/Accessories

codice code	
21442	Diffusore satinato 2m PR3_EVO - Frosted diffuser 2m PR3_EVO
21443	Diffusore opale 2m PR3_EVO - Opal diffuser 2m PR3_EVO
21444	Kit 4 viti+2 testate PR3_EVO - 4 screws+2 end caps kit PR3_EVO
21445	Kit 4 viti+2 testate Bianco PR3_EVO - 4 screws+2 end caps kit white PR3_EVO
21446	Kit 2 staffe di fissaggio PR3_EVO - 2 fixing brackets kit PR3_EVO
21447	Kit 2 staffe di fissaggio Bianco PR3_EVO - 2 fixing brackets kit white PR3_EVO

Accessori/Accessories

codice code	
21303	Diffusore trasparente 2m PR4 - Transparent diffuser 2m PR4
21304	Diffusore satinato 2m PR4 - Frosted diffuser 2m PR4
21305	Diffusore opale 2m PR4 - Opal diffuser 2m PR4
21306	Kit 4 viti+2 testate di chiusura PR4 - 4 screws+2 end caps kit PR4
21384	Kit 4 viti+2 testate di chiusura Bianco PR4 - 4 screws+2 end caps kit white PR4
21307	Kit 4 staffe di fissaggio PR4 - 4 fixing brackets kit PR4
21383	Kit 4 staffe di fissaggio Bianco PR4 - 4 fixing brackets kit white PR4

PR5 FLEX SET PROFILO PIEGHEVOLE / SET BENDABLE PROFILE



PR5 FLEX

codice code	
21623	Set profilo 2m alluminio con diffusore opale, testate bianche, 4 staffe 2m aluminium profile set with opal diffuser, white end caps, 4 brackets



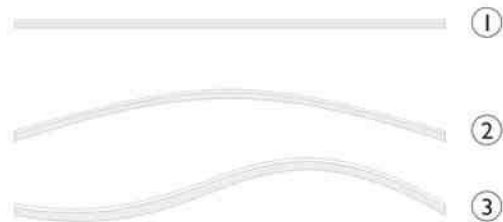
Diffusore opale
Opal diffuser



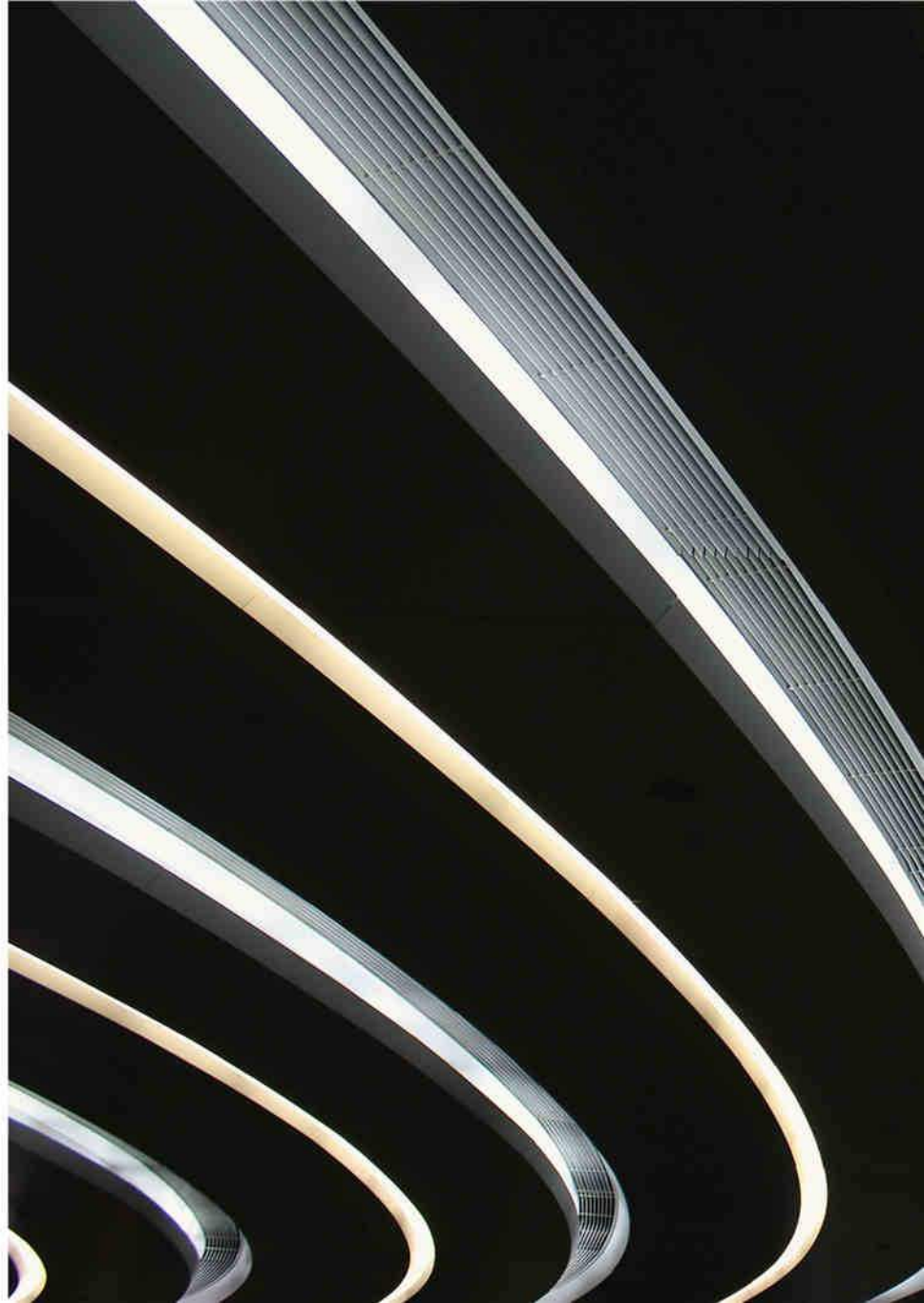
Kit 2 testate Bianco
2 end caps kit white



4 staffe fissaggio
4 fixing brackets



Facile da modellare
Easy to shape



POWERLIGHT



Save energy - Save life



GOCCIA
SFERA
OLIVA TORTIGLIONE



GOCCIA



Goccia Chiara / Clear GLS - 230V

codice code	W	W	W	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
20762	28	37(EUP)	D	E27	370	55mm	96mm	100	
20763	42	55(EUP)	D	E27	630	55mm	96mm	100	
20764	52	68(EUP)	D	E27	815	55mm	96mm	100	
20765	70	91(EUP)	D	E27	1200	55mm	96mm	100	
20766	105	135(EUP)	D	E27	1900	60mm	105mm	100	

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.



SFERA



Sfera Chiara / Clear Round - 230V

codice code	W	W	W	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
20773	28	37(EUP)	D	E27	370	45mm	73mm	100	
20774	42	55(EUP)	D	E27	630	45mm	73mm	100	

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.



OLIVA TORTIGLIONE



Oliva Chiara / Clear Candle - 230V

codice code	W	W	W	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
21181	20	26(EUP)	D	E14	235	35mm	100mm	100	
21182	28	37(EUP)	D	E14	370	35mm	100mm	100	
21183	42	55(EUP)	D	E14	630	35mm	100mm	100	

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.



30%
RISOLUZIONE
CONSUMO

Lamp. tradizionale Traditional Lamp	W	lumen	energy class	vita life.	POWERLIGHT	W	lumen	energy class	vita life
Goccia	40	430	E	1000	Goccia	28	370	D	2000
	60	730	E	1000		42	630	D	2000
	75	960	E	1000		52	815	D	2000
	100	1380	E	1000		70	1200	D	2000
	150	2200	E	1000		105	1900	D	2000
Sfera	40	400	E	1000	Sfera	28	370	D	2000
	60	660	E	1000		42	630	D	2000

Tempo di Accensione: Immediato
Numero di Accensioni: 8000
Temperatura di Colore: 2900K
Fattore di potenza: 1
Resa cromatica: 100
Fattore mantenimento lumen al 75%
della vita media: 85%

Warm-Up Time: Instant Full Light
Switching Cycles: 8000
Colour Temperature: 2900K
Power Factor: 1
Ra: 100
Lumen maintenance factor at 75%
of rated average life time: 85%

COLPO DI VENTO
SFERA
OLIVA



COLPO DI VENTO

Colpo di Vento / Turnip Candle - 230V



codice code	W W	W W	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
20767	20	26(EUP)	D	E14	235	35mm	125mm	100
20768	28	37(EUP)	D	E14	370	35mm	125mm	100
20769	42	55(EUP)	D	E14	630	35mm	125mm	100

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.



SFERA

Sfera Chiara / Clear Round - 230V



codice code	W W	W W	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
20776	20	26(EUP)	D	E14	235	45mm	80mm	100
20777	28	37(EUP)	D	E14	370	45mm	80mm	100
20778	42	55(EUP)	D	E14	630	45mm	80mm	100

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.



OLIVA

Oliva Chiara / Clear Candle - 230V



codice code	W W	W W	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
20770	20	26(EUP)	D	E14	235	35mm	100mm	100
20771	28	37(EUP)	D	E14	370	35mm	100mm	100
20772	42	55(EUP)	D	E14	630	35mm	100mm	100

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.



30%
RIDUZIONE
CONSUMO

30%
RIDUZIONE
CONSUMO

Lamp. tradizionale Traditional Lamp	W W	lumen lumen	energy class	vita life	POWERLIGHT	W W	lumen lumen	energy class	vita life
Colpo di Vento	25	200	F	1000	Colpo di Vento	20	235	D	2000
	40	400	E	1000		28	370	D	2000
	60	600	E	1000		42	630	D	2000
Sfera	25	200	F	1000	Sfera	20	235	D	2000
	40	400	E	1000		28	370	D	2000
	60	600	E	1000		42	630	D	2000
Oliva	25	200	F	1000	Oliva	20	235	D	2000
	40	400	E	1000		28	370	D	2000
	60	600	E	1000		42	630	D	2000

Tempo di Accensione: Immediato
Numero di Accensioni: 8000
Temperatura di Colore: 2900K
Fattore di potenza: 1
Resa cromatica: 100
Fattore mantenimento lumen al 75%
della vita media: 85%

Warm-Up Time: Instant Full Light
Switching Cycles: 8000
Colour Temperature: 2900K
Power Factor: 1
Ra: 100
Lumen maintenance factor at 75%
of rated average life time: 85%

BISPINA G9



BISPINA G9

Alogena G9 Chiara / G9 Clear



codice code	W W	V V	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
20822	20	220-240	D	G9	235	14mm	44mm	20
20823	33	220-240	D	G9	460	14mm	44mm	20
20824	48	220-240	D	G9	740	14mm	44mm	20
20825	60	220-240	D	G9	980	14mm	44mm	20

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.



Lamp. tradizionale Traditional Lamp	W W	lumen lumen	energy class	vita life	POWERLIGHT	W W	lumen lumen	energy class	vita life
Tubolare E14	60	800	D	2000	Tubolare E14	48	740	D	2000
	75	1050	D	2000		60	980	D	2000
	100	1400	E	2000		80	1380	D	2000
	150	2500	D	2000		120	2220	D	2000
	250	4200	E	2000		160	3090	D	2000
Tubolare E27	100	1400	E	2000	Tubolare E27	80	1380	D	2000
	150	2500	D	2000		120	2220	D	2000
	250	4200	E	2000		160	3090	D	2000
			D	2000		200	3980	D	2000
G9	25	255	D	1500	G9	20	235	D	2000
	40	480	D	1500		33	460	D	2000
	60	800	D	2000		48	740	D	2000
	75	1050	D	2000		60	980	D	2000

Tempo di Accensione: Immediato
Numero di Accensioni: 8000
Temperatura di Colore: 2900K
Fattore di potenza: 1
Resa cromatica: 100
Fattore mantenimento lumen al 75%
della vita media: 85%

Warm-Up Time: Instant Full Light
Switching Cycles: 8000
Colour Temperature: 2900K
Power Factor: 1
Ra: 100
Lumen maintenance factor at 75%
of rated average life time: 85%

LINEARE 78MM
LINEARE 117MM

LINEARE 78MM

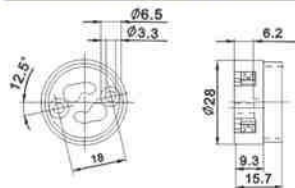
Lineare 78mm / J-78mm

codice code	W W	V V	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
20784	60	220-240	D	R7s	980	8mm	78mm	50
20785	80	220-240	D	R7s	1380	8mm	78mm	50
20786	120	220-240	D	R7s	2220	8mm	78mm	50

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.

Portalampada per lampade dicroiche GZ10/GU10
KITGU10/GZ10Portalampada per lampade dicroiche GZ10 / GU10
Lamp-holder for MR-16 GZ10/ GU10

codice 19846
code 19846



LINEARE 117MM

Lineare 117mm / J-117mm

codice code	W W	V V	energy class	attacco base	lumen lumen	diametro diameter	lunghezza length	imballo packing
20788	80	220-240	D	R7s	1380	8mm	117mm	50
20789	120	220-240	D	R7s	2220	8mm	117mm	50
20790	160	220-240	D	R7s	3100	8mm	117mm	50
20791	200	220-240	D	R7s	3980	10mm	117mm	50
20792	230	220-240	D	R7s	4650	10mm	117mm	50
20793	400	220-240	D	R7s	8550	10mm	117mm	50

Conforme al regolamento EU Ecodesign nr.244/2009.
Comply with EU Ecodesign regulation nr.244/2009.



KITGU10/GZ10

codice 40482
code 40482

Adattatore per GU10/GZ10,
GU10/GZ10 adaptor.

30%
RIPARAZIONE
CONSUMO

Lamp. tradizionale Traditional Lamp	W W	lumen lumen	energy class	vita life	POWERLIGHT	W W	lumen lumen	energy class	vita life
Lineare 78mm	75	1050	D	2000	Lineare 78mm	60	980	D	2000
	100	1650	D	2000		80	1380	D	2000
	150	2600	D	2000		120	2220	D	2000
	200	3200	E	2000		160	3100	D	2000
Lineare 117mm	100	1650	D	2000	Lineare 117mm	80	1380	D	2000
	150	2600	D	2000		120	2220	D	2000
	200	3200	E	2000		160	3100	D	2000
	250	4000	E	2000		200	3980	D	2000
	300	5000	E	2000		230	4650	D	2000
	500	9500	D	2000		400	8550	D	2000

Tempo di Accensione: Immediato
Numero di Accensioni: 8000
Temperatura di Colore: 2900K
Fattore di potenza: 1
Resa cromatica: 100
Fattore mantenimento lumen al 75%
della vita media: 85%

Warm-Up Time: Instant Full Light
Switching Cycles: 8000
Colour Temperature: 2900K
Power Factor: 1
Ra: 100
Lumen maintenance factor at 75%
of rated average life time: 85%

CODICE	€	Pag.	CODICE	€	Pag.	CODICE	€	Pag.	CODICE	€	Pag.
11026	2.64	149	20987	8.88	71	21200	12.99	64	21314	6.9	77
11027	2.64	149	20988	8.88	71	21201	12.99	64	21315	3.9	64
11028	2.64	149	21021	4.29	78	21208	20.9	52	21316	3.9	64
11029	4.74	149	21048	9.36	155	21209	20.9	52	21317	4.77	114
11030	4.74	149	21049	10.21	157	21212	4.96	114	21320	9.48	77
11031	6.78	149	21051	5.14	155-158	21213	4.96	114	21321	9.48	77
11112	3.6	148	21052	6.83	155-158	21214	11.52	65	21322	12.3	76
11113	3.9	148	21053	0.72	155-157	21215	15.3	65	21323	12.3	76
11114	4.5	148	21054	0.49	155-158	21216	8.4	94	21325	26.3	50
11115	4.8	148	21055	6.96	80	21217	21.45	91	21326	26.3	50
19846	1.24	168	21057	8.84	80	21223	32.82	45	21327	26.3	50
19847	25.85	108	21068	3.9	64	21224	32.82	45	21328	31.31	50
19848	25.85	108	21069	3.9	64	21226	32.82	45	21329	19	47
19849	25	108	21070	3.9	64	21229	5.71	69	21330	19	47
19850	25	108	21071	3.9	64	21230	5.71	69	21332	22	47
20371	11.5	149	21074	24.06	56	21231	11.49	69	21336	9.06	63
20373	25	149	21083	11.52	70	21232	4.94	79	21337	9.06	63
20762	2.5	164	21084	11.52	70	21235	18.66	46	21338	9.06	63
20763	2.5	164	21085	11.52	70	21236	21.9	46	21347	20.4	53
20764	2.5	164	21086	11.52	70	21238	27.6	46	21348	30	54
20765	2.5	164	21087	11.52	70	21269	5.58	78	21350	27	53
20766	2.5	164	21088	11.52	70	21270	3.35	112	21351	37.8	54
20767	3.36	165	21098	11.94	48	21271	3.35	112	21353	15.6	116
20768	3.36	165	21106	13.14	55	21272	3.35	112	21354	13.64	85
20769	3.36	165	21107	17.04	55	21273	4.15	112	21355	16.74	85
20770	2.5	165	21117	13.64	97	21274	4.15	112	21356	20.46	86
20771	2.5	165	21128	5.04	63	21275	4.15	112	21357	26.66	86
20772	2.5	165	21129	6.06	63	21276	3.1	113	21358	13.64	85
20773	2.5	164	21130	18	48	21277	3.1	113	21359	16.74	85
20774	2.5	164	21131	13.68	27	21278	3.1	113	21360	20.46	86
20776	2.5	165	21132	13.68	26	21279	3.1	113	21361	26.66	86
20777	2.5	165	21133	5.04	63	21280	3.1	113	21362	29.4	117
20778	2.5	165	21134	6.06	63	21281	3.1	113	21363	36.12	117
20784	2.5	167	21135	11.52	65	21282	3.1	113	21364	43.92	118
20785	2.5	167	21136	11.52	65	21283	3.1	113	21365	68.82	118
20786	2.5	167	21137	6	115	21284	3.1	113	21366	29.4	117
20788	2.5	167	21138	6	115	21285	3.9	68	21367	36.12	117
20789	2.5	167	21141	5.85	79	21286	3.9	68	21368	43.92	118
20790	2.5	167	21152	4.77	114	21287	3.9	68	21369	68.82	118
20791	2.5	167	21153	4.77	114	21288	3.9	68	21370	43.92	118
20792	2.5	167	21154	15.3	65	21295	20.4	42	21371	68.82	118
20793	2.5	167	21155	15.3	65	21297	20.4	42	21372	43.92	118
20822	2.2	166	21181	3.36	164	21299	32.37	39	21373	68.82	118
20823	2.2	166	21182	3.36	164	21300	32.37	39	21375	22.2	43
20824	2.2	166	21183	3.36	164	21301	5.14	155	21376	12.03	155
20825	2.2	166	21187	18	48	21302	44.4	160	21377	12.68	157
20869	7.92	72	21189	13.68	27	21303	5.98	160	21378	2.09	155-157
20871	7.92	72	21190	13.68	26	21304	7.74	160	21379	1.76	155-158
20886	8.88	71	21191	5.04	63	21305	5.98	160	21382	48.43	160
20887	8.88	71	21192	6.06	63	21306	2.41	160	21383	10.34	160
20918	56.55	149	21197	6.9	77	21307	7.29	160	21384	3.51	160
20919	38.25	149	21198	9.54	76	21310	21.48	42	21390	21.48	42
20936	8.88	71	21199	9.54	76	21312	34.71	39	21391	19.92	26

CODICE	€	Pag.	CODICE	€	Pag.	CODICE	€	Pag.	CODICE	€	Pag.
21392	31.2	99	21480	16.86	29	21546	10.73	96	21623	12.6	161
21393	25.2	91	21481	70.2	34	21547	7.67	96	21624	4.8	121
21397	42.54	19	21482	70.2	34	21548	9.62	95	21625	6.3	121
21398	42.54	20	21483	50.58	21	21549	3.77	89	21626	6.48	122
21399	50.04	17	21484	50.58	21	21550	7.22	90	21627	8.4	122
21400	50.04	17	21485	50.58	22	21551	5.4	89	21628	4.8	121
21401	50.04	18	21486	7.07	111	21552	2.86	93	21629	6.3	121
21402	50.04	15	21487	7.07	111	21553	3.19	93	21630	6.48	122
21403	50.04	15	21488	7.07	111	21554	2.86	92	21631	8.4	122
21404	50.04	16	21489	10.02	111	21555	2.86	92	21632	0.36	123
21408	50.04	15	21490	10.02	111	21556	3.19	92	21633	22.74	41
21409	50.04	15	21491	10.02	111	21557	3.19	92	21634	22.74	41
21410	50.04	16	21492	7.86	49	21558	4.74	93	21635	22.74	41
21411	42.54	19	21493	7.86	49	21559	4.81	97	21636	22.74	41
21412	42.54	19	21494	16.84	156	21560	7.22	98	21637	23.82	41
21413	42.54	20	21495	19.83	156	21561	6.24	98	21638	23.82	41
21414	42.54	19	21496	2.15	156-158	21562	4.36	100	21639	23.82	41
21418	42.54	23	21497	2.93	156-158	21563	3.77	101	21640	23.82	41
21419	42.54	23	21498	25.42	158	21564	3.77	100	21641	57	36
21420	42.54	24	21499	28.54	158	21565	5.4	101	21642	57	36
21421	50.58	21	21500	4.75	158	21566	9.17	102	21643	23.04	81
21422	50.58	21	21506	5.46	73	21567	48.1	103	21644	23.04	81
21423	50.58	22	21507	50.04	9	21568	50.7	104	21645	23.04	81
21424	34.71	39	21508	50.04	9	21569	57.2	105	21646	31.56	81
21425	16.86	29	21509	50.04	10	21570	44.85	106	21647	31.56	81
21426	16.86	29	21510	42.54	11	21582	9.54	74	21648	31.56	81
21429	11.52	70	21511	42.54	11	21583	7.08	116	21649	34.02	82
21430	13.68	26	21512	42.54	12	21584	7.08	116	21650	34.02	82
21431	17.16	56	21513	50.58	13	21585	7.08	116	21651	34.02	82
21432	34.68	51	21514	50.58	13	21586	45	38	21918	11	169
21433	34.68	51	21515	50.58	14	21587	45	38	21936	89	149
21434	38.82	51	21516	13.68	25	21588	48	38	22015	31.25	149
21435	38.82	51	21517	19.92	25	21589	48	38	22016	56	149
21436	5.34	67	21518	17.34	29	21592	3.77	89	22017	120	149
21437	5.34	67	21519	47	119	21593	3.19	92	22019	151	149
21438	5.7	67	21520	47	119	21594	3.19	93	22025	59	149
21439	5.7	67	21521	8.9	119	21595	20.52	31	22918	28	169
21440	13.98	159	21522	59	120	21596	20.52	31	23016	176	149
21441	15.73	159	21523	59	120	21597	20.52	31	23017	202	149
21442	7.67	159	21524	62	120	21598	27	31	23019	290	149
21443	5.53	159	21525	62	120	21599	27	31	25100	25	149
21444	0.85	159	21526	9.3	120	21600	16.86	30	21922/24	63.8	139
21445	2.41	159	21527	4.7	115	21601	16.86	30	21923/24	63.8	139
21446	0.91	159	21528	4.7	115	21602	16.86	30	21924/24	76.7	140
21447	1.95	159	21529	13.74	83	21603	20.52	32	21925/24	76.7	140
21451	32.37	39	21530	18.54	84	21604	20.52	32	21934/24	79.6	141
21452	10.5	75	21533	69	57	21605	20.52	32	21935/24	86.8	142
21455	21.48	42	21534	5.46	73	21606	27	32	21944/24	26.5	146
21456	21.48	42	21537	48	57	21607	27	32	21945/24	26.5	146
21463	5.71	69	21538	54	57	21608	34.2	59	21948/24	81.8	135
21464	11.49	69	21539	8.12	63	21609	37.2	59	21949/24	91.2	134
21478	9	75	21540	8.12	63	21610	34.2	59	21950/24	96.3	133
21479	9	75	21545	8.13	95	21611	37.2	59	21951/24	109.6	131

CONDIZIONI GENERALI DI VENDITA ITALIA

- Porto franco: Euro 500,00
- Gli ordini di importo inferiore saranno gravati di Euro 20,00 in fattura a titolo di contributo spese
- Ordine minimo accettabile: Euro 250,00
- Imballo: gratis
- Tutti gli ordini si intendono sempre soggetti a conferma da parte della Società.
- La merce si intende resa franco nei magazzini di San Marino e viaggia a rischio e pericolo del committente anche se spedita in porto franco. Eventuali reclami relativi al ricevimento della merce dovranno essere subito appuntati quali riserva sul d.d.t. ed in ogni caso dovranno esserci segnalati in forma scritta entro e non oltre 8 giorni dal ricevimento della merce stessa, pena la loro inammissibilità.
- Non si assume impegno per la totale evasione dell'ordine e la mancanza di alcuni articoli commissionati non dà diritto al cliente di pretendere la rimanenza sospendendo il pagamento di quanto già ricevuto.
- Le modalità ed i tempi di pagamento convenuti nell'ordine dovranno essere tassativamente osservati ed in caso di ritardo si applicheranno gli interessi di mora.
- Per ogni controversia sarà competente il Foro della Repubblica di San Marino e si applicherà la Legge sammarinese.

I dati tecnici riportati nel presente catalogo possono essere modificati senza preavviso per una migliore sicurezza e funzionalità degli apparecchi.
The technical data shown in this catalogue may be modified without notice to increase the safety and functionality of the products.