

La luce può essere
delicata, pericolosa,
onirica, nuda, viva,
morta, nebbiosa, chiara,
calda, scura, viola,
primaverile, cadente,
dritta, sensuale,
limitata, velenosa, calma
e morbida

SVEN NYKVIST

Light can
be gentle, dangerous,
dreamlike, nude, alive,
dead, hazy,
bright, warm, dark,
purple, vernal,
falling, straight,
sensual,
narrow, poisonous,
soft and smooth.

SVEN NYKVIST

ESSENZIALED è un marchio che racchiude un'esperienza trentennale in campo elettronico per dare vita a forme di luce con la più avanzata tecnologia a led e con una particolare attenzione al design ed alla personalizzazione.

L'utilizzo di materiali di ultima generazione e la continua ricerca di soluzioni sempre più efficienti ci consente di fornire un'ampia gamma di prodotti che soddisfino molteplici esigenze illuminotecniche ed estetiche.

ESSENZIALED, grazie ad un team specializzato, è in grado di seguire il cliente passo dopo passo: dal progetto illuminotecnico, alla fornitura di prodotti su misura, fino alla consulenza per l'installazione, interfacciandosi con architetti, progettisti ed impiantisti.

Tecnologie innovative e vocazione artigianale per produrre con creatività e flessibilità apparecchi illuminanti adatti ad ogni tipo di ambiente: Negozi, Abitazioni, Uffici ed Aree Industriali.

ESSENZIALED is a trademark that boasts thirty years of experience in electronics creating light shapes with the most advanced LED technology and with a special focus on design and customisation. The use of the latest generation of materials and the constant search for ever more efficient solutions allows us to provide a wide range of products that meet multiple lighting and aesthetic needs.

ESSENZIALED, thanks to a specialised team, is able to follow the customer step-by-step: from the lighting design project to the supply of custom products, to installation consultancy, interfacing with architects, designers and system engineers.

Innovative technologies and craftsmanship are used to create original and flexible lighting devices suited to any type of environment: Shops, Homes, Offices and Industrial areas.

ESSENZIALED®
Led lighting

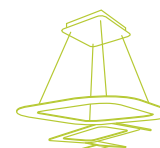
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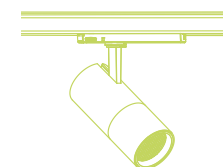
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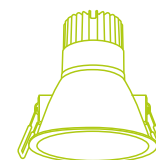
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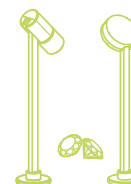
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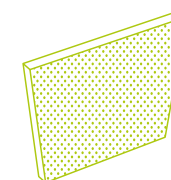
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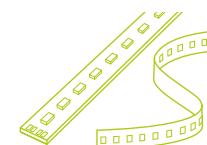
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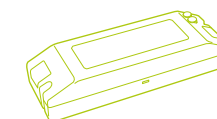
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Design, elettronica e leghe metalliche si fondono per dare vita alla famiglia Linee di Luce. La luce nella sua forma più semplice racchiusa in gusci lineari permette di creare ambientazioni dal design unico e funzionale.

I fasci di luce a led consentono di creare effetti di luce o illuminare gli ambienti in modi completamente nuovi utilizzando lampade da parete o plafone.

Ogni lampada viene realizzata su misura e può quindi essere personalizzata per ogni esigenza. Differenti finiture e colori, differenti potenze luminose, differenti tipologie di installazioni ed ovviamente differenti lunghezze. Gli esempi di applicazione indicati per ogni modello di lampada sono puramente indicativi in quanto, producendole direttamente, siamo in grado di soddisfare molteplici richieste di personalizzazione.

Design, electronics and metal alloys merge give birth to the Light Lines family. Light in its simplest form enclosed in linear shells allows you to create unique and functional design environments.

Led light beams allow you to create light effects or illuminate environments in brand new ways using walls and ceilings lamps.

Each lamp is tailor-made and can be customized for any need. There are several finishings and colours, bright different powers, many types of installations and, of course, different lengths. The application examples for each lamp model are purely indicative since, by producing them directly, we can meet many customisation requirements.

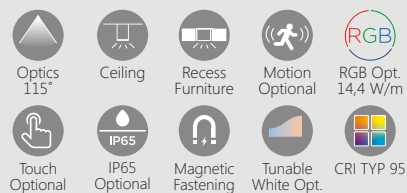
CLASSIC 06	INSIDE 15	MIX 24
C10 07	INSIDE DARK 16	MIX SPOT 25
COMPACT 08	INSIDE SPOT 17	SKINNY 26
SLOT 09	GHOST 18	WASHER 27
ANGLE COMPACT 10	WIDE 19	TUBE 6.0 28
QUADRO 11	PWXL 20	TUBE 12.0 29
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Linee di luce
Light lines





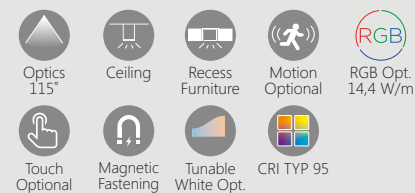
Classic [SU MISURA - ON MEASURE]



POWER PER METER - POWER SUPPLY - CRI				
	F - 9 W/m 24Vdc CRI TYP 95	9.4W/mt 24Vdc CRI TYP 95	F - 18.5 W/m 24Vdc CRI TYP 95	18.8 W/m 24Vdc CRI TYP 95
2700 K	655 lm/m	780 lm/m	1077 lm/m	1600 lm/m
3000 K	690 lm/m	850 lm/m	1134 lm/m	1700 lm/m
4000 K	710 lm/m	910 lm/m	1168 lm/m	1820 lm/m
6000 K	-	-	-	-

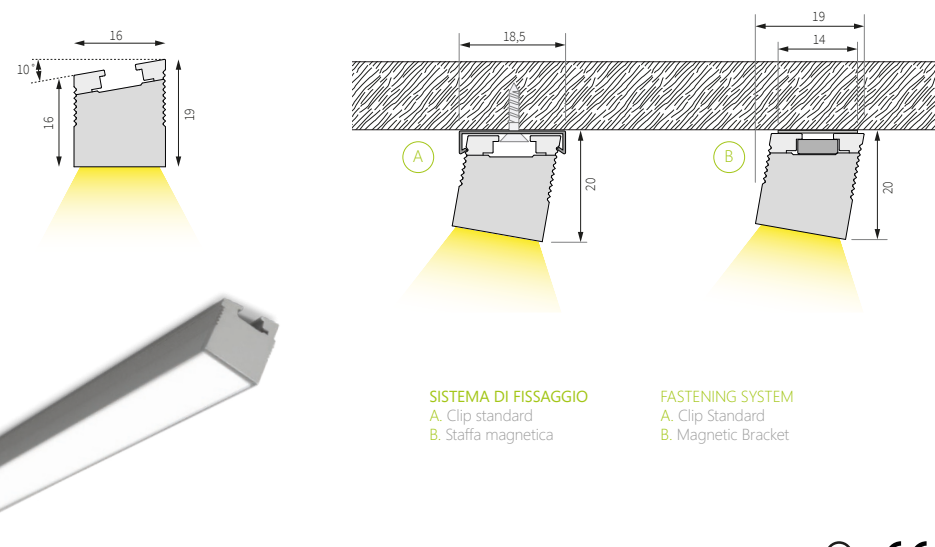
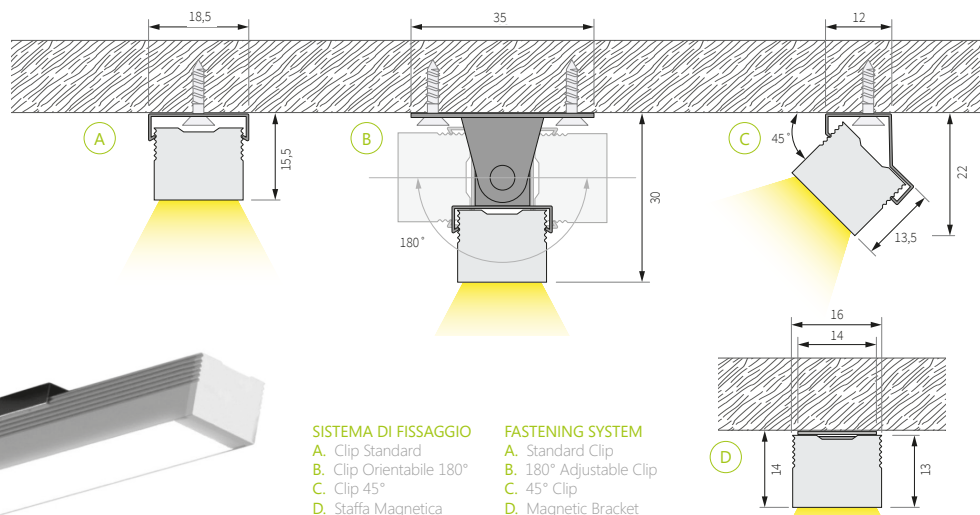
LUMINOUS FLUX PER METER

C10 [SU MISURA - ON MEASURE]



POWER PER METER - POWER SUPPLY - CRI				
	F - 9 W/m 24Vdc CRI TYP 95	9.4W/mt 24Vdc CRI TYP 95	F - 18.5 W/m 24Vdc CRI TYP 95	18.8 W/m 24Vdc CRI TYP 95
2700 K	655 lm/m	780 lm/m	1077 lm/m	1600 lm/m
3000 K	690 lm/m	850 lm/m	1134 lm/m	1700 lm/m
4000 K	710 lm/m	910 lm/m	1168 lm/m	1820 lm/m
6000 K	-	-	-	-

LUMINOUS FLUX PER METER





Compact



[SU MISURA - ON MEASURE]



Optics
110°



Ceiling



Recess
Furniture



IP65
Optional



Tunable
White Opt.



CRI TYP 95

CCT	POWER PER METER - POWER SUPPLY - CRI			
	F - 9.6 W/m		TUNABLE	
	24Vdc		13 W/m	
	CRI 80		24Vdc - CRI 80	
	CRI TYP 95		CRI TYP 97	
	LUMINOUS FLUX PER METER		LUMINOUS FLUX PER METER	
2700 K	380 lm/m	1120 lm/m	780/860	lm/m
3000 K	400 lm/m	1165 lm/m		
4000 K	412 lm/m	1250 lm/m		
6000 K	-	-		

Slot



[SU MISURA - ON MEASURE]



Optics
140°



Ceiling



Recess
Furniture



Magnetic
Fastening



CRI TYP 97

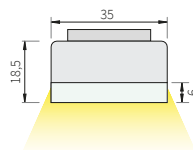
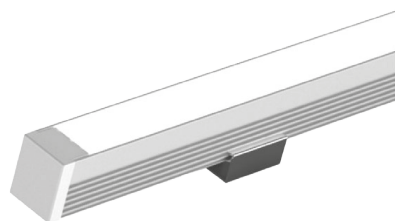
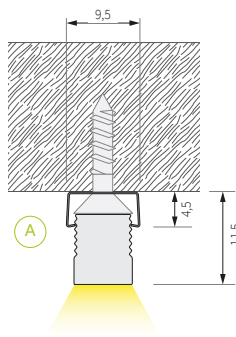
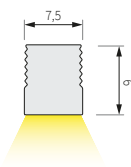
CCT	POWER PER METER - CRI	
	18 W/m - CRI TYP 97	
	2700 K	1210 lm/m
	3000 K	1290 lm/m
	4000 K	1330 lm/m
	LUMINOUS FLUX PER METER	

SISTEMA DI FISSAGGIO

A. Clip Standard

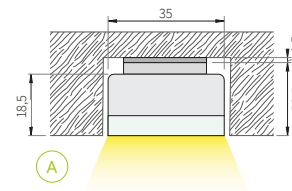
FASTENING SYSTEM

A. Standard Clip



SISTEMA DI FISSAGGIO

A. Staffa Magnetica Standard



FASTENING SYSTEM

A. Magnetic Standard Bracket



Slot è disponibile sia nella versione con contatto magnetico, sia con cavo in uscita.

Slot is available whether in the magnetic contact version or with output cable.



Angle Compact

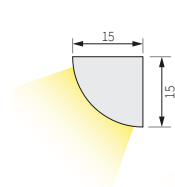


[SU MISURA - ON MEASURE]

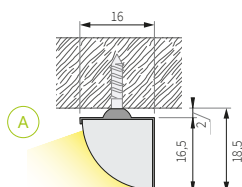
- Optics 130°
- Angular
- Motion Optional
- Touch Optional
- Tunable White Opt.
- CRI TYP 95

CCT	POWER PER METER - POWER SUPPLY - CRI				
	F - 9 W/m 24Vdc CRI TYP 95	9.4W/m 24Vdc CRI TYP 95	F - 18.5 W/m 24Vdc CRI TYP 95	18.8 W/m 24Vdc CRI TYP 95	F - TUNABLE 19.2 W/m 12Vdc - CRI 80
2700 K	655 lm/m	780 lm/m	1077 lm/m	1600 lm/m	700/900 lm/m
3000 K	690 lm/m	850 lm/m	1134 lm/m	1700 lm/m	
4000 K	710 lm/m	910 lm/m	1168 lm/m	1820 lm/m	
6000 K	-	-	-	-	

LUMINOUS FLUX PER METER



SISTEMA DI FISSAGGIO
A. Clip Standard



FASTENING SYSTEM
A. Standard Clip



Quadro

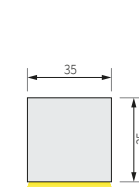


[SU MISURA - ON MEASURE]

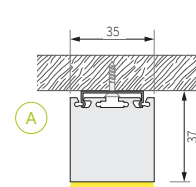
- Optics 112°
- Ceiling
- Hanging
- IP 65 Optional
- RGB Opt. 14.4 W/m
- Tunable White Opt.
- CRI TYP 95

CCT	POWER PER METER - POWER SUPPLY - CRI				
	15 W/m 24Vdc CRI TYP 95	30W/m 24Vdc CRI TYP 95	TUNABLE Casambi (2700+5000K) 30W/m - 24Vdc CRI TYP 95	RGB 28.8 W/m 24Vdc	SunLike 29 W/m CRI TYP 97
2700 K	1260 lm/m	2505 lm/m	2505/2688 lm/m	-	1810 lm/m
3000 K	1315 lm/m	2560 lm/m		-	1847 lm/m
4000 K	1365 lm/m	2688 lm/m		-	1941 lm/m

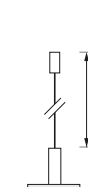
LUMINOUS FLUX PER METER



SISTEMA DI FISSAGGIO
A. Clip Standard



FASTENING SYSTEM
A. Standard Clip





Angle



[SU MISURA - ON MEASURE]

- Optics 135°
- Angular
- RGB Opt. 14,4 W/m
- Tunable White Opt.
- CRI TYP 95

CCT	POWER PER METER - POWER SUPPLY - CRI		
	15 W/m 24Vdc CRI TYP 95	30W/m 24Vdc CRI TYP 95	RGB 28,8W/mt 24Vdc
	2700 K	1323 lm/m	2631 lm/m
	3000 K	1380 lm/m	2725 lm/m
	4000 K	1433 lm/m	2812 lm/m
LUMINOUS FLUX PER METER			

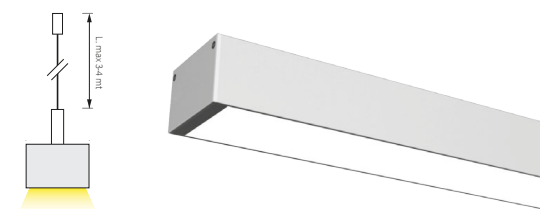
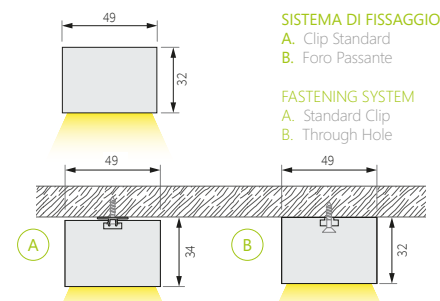
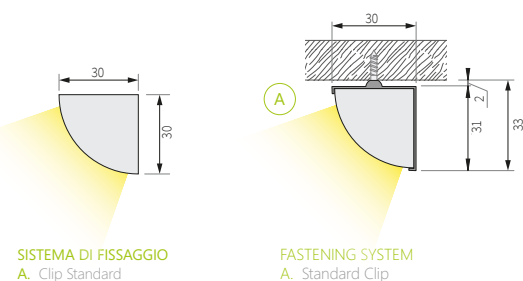
Big

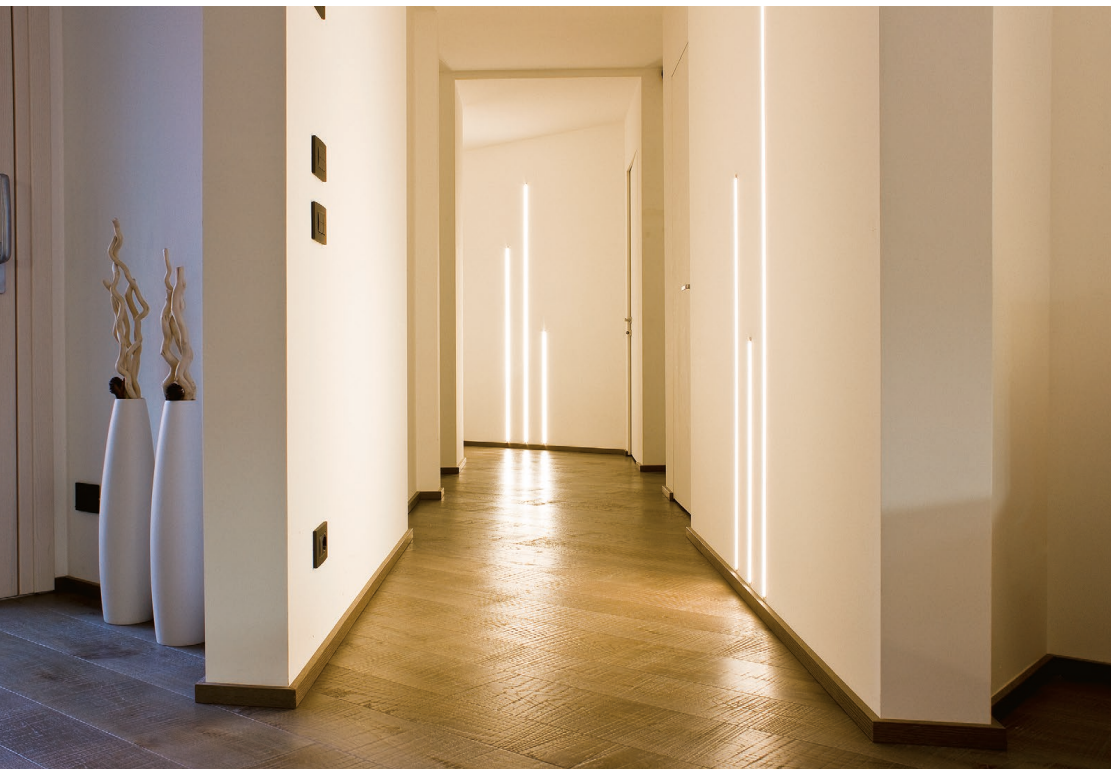


[SU MISURA - ON MEASURE]

- Optics 106°
- Ceiling
- Hanging
- RGB Opt. 14,4 W/m
- IP65
- Tunable White Opt.
- CRI TYP 95

CCT	POWER PER METER - POWER SUPPLY - CRI				
	15 W/m 24Vdc CRI TYP 95	30W/m 24Vdc CRI TYP 95	TUNABLE Casambi (2700+5000K) 30W/m - 24Vdc CRI TYP 95	RGB 28.8 W/m 24Vdc	SunLike [®] 29 W/m CRI TYP 97
	2700 K	1229 lm/m	2385 lm/m	-	1720 lm/m
	3000 K	1267 lm/m	2505 lm/m	-	1812 lm/m
	4000 K	1337 lm/m	2660 lm/m	-	1922 lm/m
LUMINOUS FLUX PER METER					





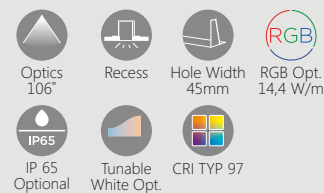
In [SU MISURA - ON MEASURE]



	POWER PER METER - POWER SUPPLY - CRI				
	F - 9 W/m	9.4W/mt	F - 18.5 W/m	18.8 W/m	F - TUNABLE
	24Vdc	24Vdc	24Vdc	24Vdc	19.2 W/m
	CRI TYP 95	CRI TYP 95	CRI TYP 95	CRI TYP 95	12Vdc - CRI 80
2700 K	655 lm/m	780 lm/m	1077 lm/m	1600 lm/m	700/900 lm/m
3000 K	690 lm/m	850 lm/m	1134 lm/m	1700 lm/m	
4000 K	710 lm/m	910 lm/m	1168 lm/m	1820 lm/m	
6000 K	-	-	-	-	

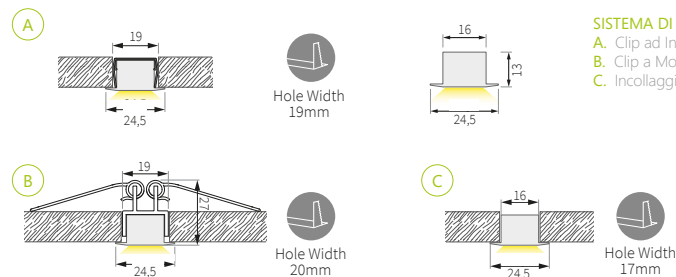
LUMINOUS FLUX PER METER

Inside [SU MISURA - ON MEASURE]



	POWER PER METER - POWER SUPPLY - CRI				
	15 W/m	30W/m	TUNABLE	RGB	SunLike
	24Vdc	24Vdc	Casambi (2700+5000K)	28.8 W/m	29 W/m
	CRI TYP 97	CRI TYP 97	30W/m - 24Vdc	24Vdc	CRI TYP 97
2700 K	1260 lm/m	2505 lm/m	2505/2688 lm/m	-	1810 lm/m
3000 K	1315 lm/m	2560 lm/m		-	1847 lm/m
4000 K	1365 lm/m	2688 lm/m		-	1941 lm/m

LUMINOUS FLUX PER METER



SISTEMA DI FISSAGGIO

- A. Clip ad Incastro
- B. Clip a Molla
- C. Incollaggio

FASTENING SYSTEM

- A. Interlocking clip
- B. Spring Clip
- C. Gluing

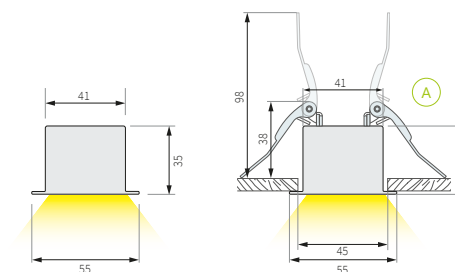


SISTEMA DI FISSAGGIO

- A. Clip a Molla Standard

FASTENING SYSTEM

- A. Standard Spring Clip





Inside Dark [SU MISURA - ON MEASURE]

- Optics 80°
- Recess
- Hole Width 45mm
- CRI TYP 95
- Dark Filter
- UGR <11

CCT	POWER PER METER - POWER SUPPLY - CRI	
	30W/m 24Vdc CRI TYP 95	SunLike 29 W/m 24Vdc CRI TYP 97
2700 K	927 lm/m	669 lm/m
3000 K	947 lm/m	685 lm/m
4000 K	995 lm/m	725 lm/m

LUMINOUS FLUX PER METER

Inside Spot [SU MISURA (modularità 500mm) - ON MEASURE]

- Recess
- Hole Width 45mm
- Push/1-10V Optional
- DALI Optional
- Casambi Optional
- CRI 80
- UGR <16

CCT	POWER PER METER - POWER SUPPLY - CRI			
	15 W/m 24Vdc - CRI 80 Direct	38 W/m 24Vdc - CRI 80 Direct	15 W/m 24Vdc - CRI TYP 90 Direct	38 W/m 24Vdc - CRI TYP 90 Direct
2700 K	1334 lm/m	3270 lm/m	1067 lm/m	2616 lm/m
3000 K	1419 lm/m	3480 lm/m	1135 lm/m	2784 lm/m
4000 K	1607 lm/m	3940 lm/m	1285 lm/m	3152 lm/m

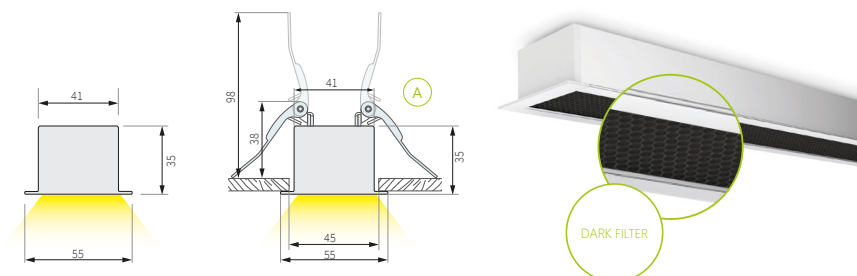
LUMINOUS FLUX PER METER

SISTEMA DI FISSAGGIO

A. Clip a Molla Standard

FASTENING SYSTEM

A. Standard Spring Clip



SISTEMA DI FISSAGGIO

A. Clip a Molla Standard

FASTENING SYSTEM

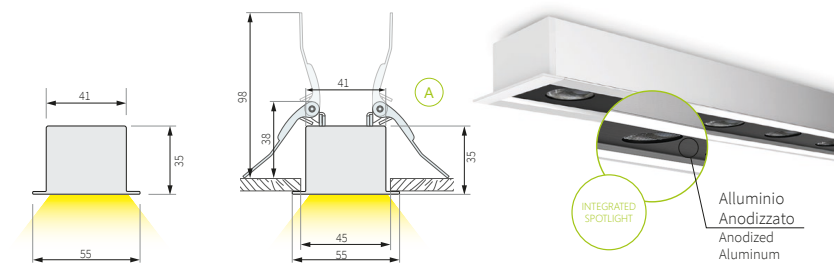
A. Standard Spring Clip

OTTICHE DISPONIBILI

Consultabili a pagina 33

OPTICS AVAILABLE

Available at page 33





Ghost



[SU MISURA - ON MEASURE]

Optics
106°Trimless
RecessTunable
White Opt.

CRI TYP 95

POWER PER METER - POWER SUPPLY - CRI				
CCT	15 W/m 24Vdc CRI TYP 95	30W/m 24Vdc CRI TYP 95	TUNABLE Casambi (2700+5000K) 30W/m - 24Vdc CRI TYP 95	SunLike 29 W/m 24Vdc CRI TYP 97
	2700 K	1446 lm/m	2806 lm/m	2025 lm/m
	3000 K	1491 lm/m	2948 lm/m	2120 lm/m
	4000 K	1573 lm/m	3130 lm/m	2260 lm/m
	LUMINOUS FLUX PER METER			

Wide



[SU MISURA - ON MEASURE]

Optics
140°

Ceiling



Hanging

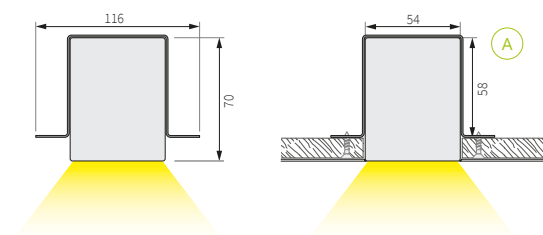
RGB Opt.
14,4 W/mIP 65
OptionalTunable
White Opt.

CRI TYP 95

POWER PER METER - POWER SUPPLY - CRI			
CCT	F - 18.5 W/m 24Vdc CRI TYP 95	18.8 W/m 24Vdc CRI TYP 95	F - TUNABLE 26.4W/mt 24Vdc - CRI 80
	2700 K	1077 lm/m	1600 lm/m
	3000 K	1134 lm/m	1700 lm/m
	4000 K	1168 lm/m	1820 lm/m
	6000 K	-	1720 lm/m
	LUMINOUS FLUX PER METER		

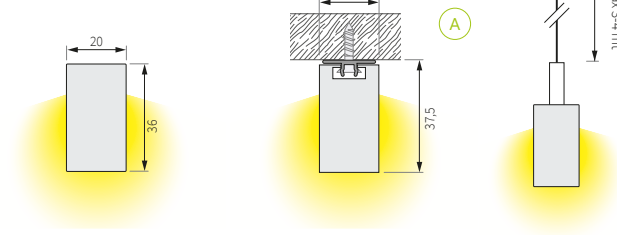
SISTEMA DI FISSAGGIO FASTENING SYSTEM

A. Cassaforma trimless Standard
A. Trimless Formwork Standard



SISTEMA DI FISSAGGIO FASTENING SYSTEM

A. Clip Standard
A. Standard Clip





PWXL



[SU MISURA - ON MEASURE]



Optics
107°



Ceiling



Hanging



RGB Opt.
Indirect light



Tunable
White Opt.



CRI TYP 95

CCT	POWER PER METER - POWER SUPPLY - CRI					
	15 W/m 24Vdc CRI TYP 95	30W/m 24Vdc CRI TYP 95	TUNABLE Casambi (2700+5000K) 30W/m - 24Vdc CRI TYP 95	Indirect Light 30W/m 24Vdc CRI TYP 95	<i>SunLike</i> Direct 29 W/m - 24Vdc CRI TYP 97	
2700 K	1446 lm/m	2806 lm/m	2806/3130 lm/m	2110 lm/m	2025 lm/m	
3000 K	1491 lm/m	2948 lm/m		2270 lm/m	2120 lm/m	
4000 K	1573 lm/m	3130 lm/m		2480 lm/m	2260 lm/m	

LUMINOUS FLUX PER METER

PWXL Dark



[SU MISURA - ON MEASURE]



Optics
80°



Diffused



Ceiling



Hanging



Casambi
Optional



CRI TYP 95



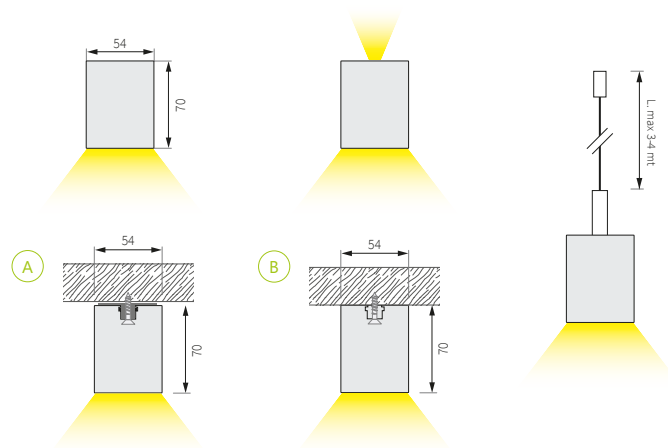
Dark Filter



UGR <11

CCT	POWER PER METER - POWER SUPPLY - CRI			
	Direct 30W/m - 24Vdc CRI TYP 95	Direct + Indirect 60 W/m - 24Vdc CRI TYP 95	<i>SunLike</i> Direct 29 W/m - 24Vdc CRI TYP 97	
2700 K	1135 lm/m	3596 lm/m	810 lm/m	
3000 K	1156 lm/m	3671 lm/m	848 lm/m	
4000 K	1218 lm/m	3861 lm/m	904 lm/m	

LUMINOUS FLUX PER METER

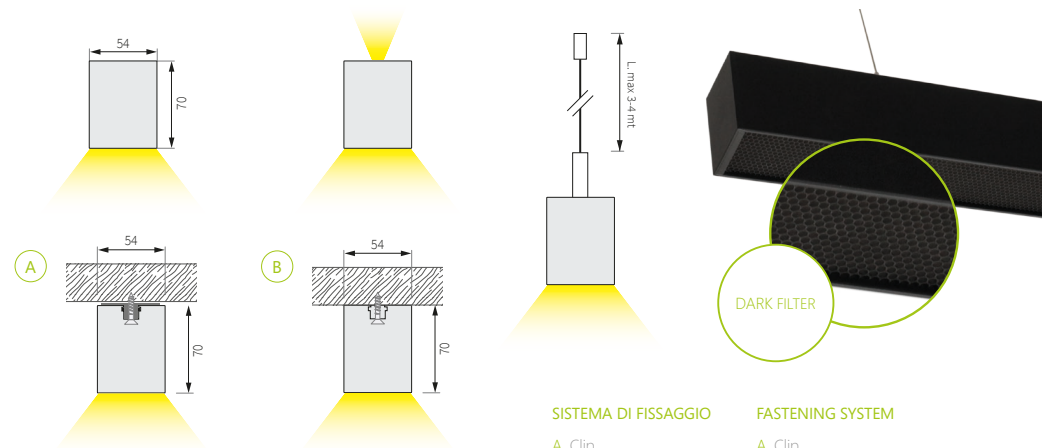


SISTEMA DI FISSAGGIO

A. Clip
B. Foro Passante

FASTENING SYSTEM

A. Clip
B. Through Hole



SISTEMA DI FISSAGGIO

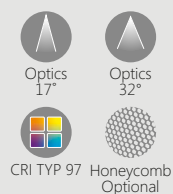
A. Clip
B. Foro Passante

FASTENING SYSTEM

A. Clip
B. Through Hole

Revolver PWXL

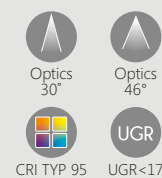
INTEGRATED
LIGHT SPOT



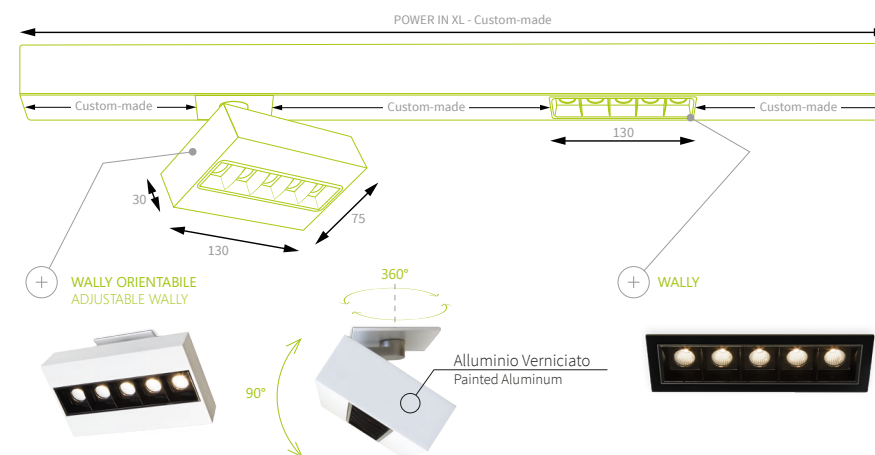
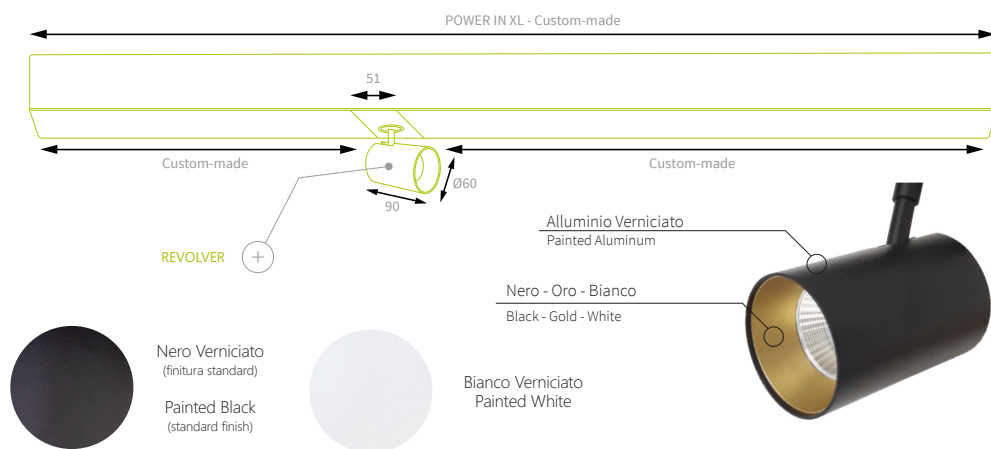
Revolver PWXL			
POWER PER METER - POWER SUPPLY - CRI			
CCT	24 Vdc - 13 W CRI TYP 97		SunLike 24 Vdc - 13 W CRI TYP 97
	2700 K	1120 lm	910 lm
	3000 K	1170 lm	970 lm
	4000 K	1200 lm	1020 lm
LUMINOUS FLUX			

Wally / Wally Or PWXL

INTEGRATED
LIGHT SPOT



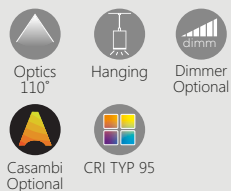
Wally - Wally Or PWXL		
POWER PER METER - POWER SUPPLY - CRI		
CCT	24 Vdc - 10 W CRI TYP 97	
	2700 K	900 lm
	3000 K	1000 lm
	4000 K	1100 lm
LUMINOUS FLUX		





Mix

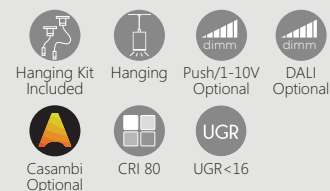
[SU MISURA - ON MEASURE]



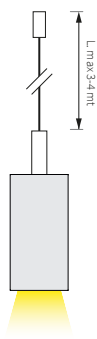
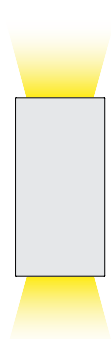
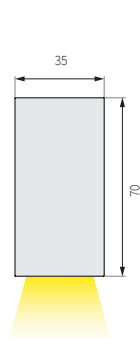
POWER PER METER - POWER SUPPLY - CRI				
	Direct 30W/m 24Vdc CRI TYP 95	Direct + Indirect 60 W/m 24Vdc CRI TYP 95	<i>SunLike</i> Direct 29 W/m 24Vdc CRI TYP 97	<i>SunLike</i> Direct + Indirect 58W/m 24Vdc CRI TYP 97
2700 K	1948 lm/m	3896 lm/m	1403 lm/m	2806 lm/m
3000 K	2051 lm/m	4102 lm/m	1481 lm/m	2962 lm/m
4000 K	2112 lm/m	4424 lm/m	1593 lm/m	3186 lm/m
LUMINOUS FLUX PER METER				

Mix Spot

[SU MISURA (modularità 500mm) - ON MEASURE]

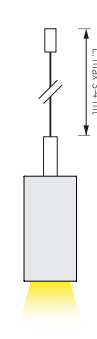
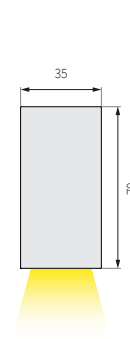


POWER PER METER - POWER SUPPLY - CRI					
	15 W/m 24Vdc CRI 80 Direct	38 W/m 24Vdc CRI 80 Direct	15 W/m 24Vdc CRI TYP 90 Direct	38 W/m 24Vdc CRI TYP 90 Direct	45 W/m 24Vdc CRI TYP 90 Direct + Indirect
2700 K	1334 lm/m	3270 lm/m	1067 lm/m	2616 lm/m	3015 lm/m
3000 K	1419 lm/m	3480 lm/m	1135 lm/m	2784 lm/m	3186 lm/m
4000 K	1607 lm/m	3940 lm/m	1285 lm/m	3152 lm/m	3397 lm/m
LUMINOUS FLUX PER METER					



OTTICHE DISPONIBILI
Consultabili a pagina 33

OPTICS AVAILABLE
Available at page 33

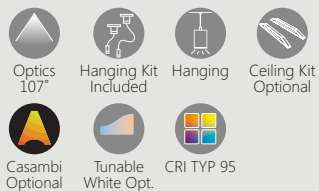


Alluminio
Anodizzato
Anodized
Aluminum



Skinny

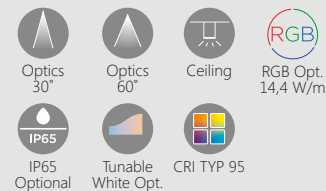
[SU MISURA - ON MEASURE]



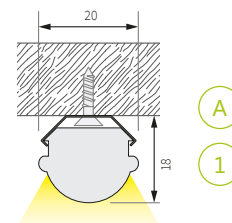
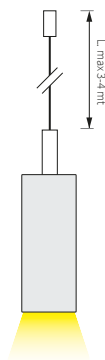
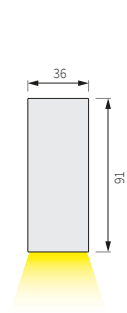
POWER PER METER - POWER SUPPLY - CRI					
CCT	15 W/m	30 W/m	TUNABLE	RGB	SunLike
	24Vdc	24Vdc	Casambi (2700+5000K)	28.8 W/m	29 W/m
	CRI TYP 95	CRI TYP 95	30W/m - 24Vdc	24Vdc	CRI TYP 97
			CRI TYP 95		
2700 K	1260 lm/m	2505 lm/m	2505/2688 lm/m	-	1810 lm/m
3000 K	1315 lm/m	2560 lm/m		-	1847 lm/m
4000 K	1365 lm/m	2688 lm/m			1941 lm/m
LUMINOUS FLUX PER METER					

Washer

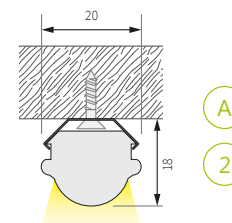
[SU MISURA - ON MEASURE]



POWER PER METER - POWER SUPPLY - CRI					
CCT	F - 9 W/m	F - 18.5 W/m	18.8 W/m	F - TUNABLE	
	24Vdc	24Vdc	24Vdc	19.2 W/m	12Vdc - CRI 80
	CRI TYP 95	CRI TYP 95	CRI TYP 95		
2700 K	655 lm/m	1077 lm/m	1600 lm/m		
3000 K	690 lm/m	1134 lm/m	1700 lm/m	900/1250	
4000 K	710 lm/m	1168 lm/m	1820 lm/m	lm/m	
6000 K	-	-	-		
LUMINOUS FLUX PER METER					

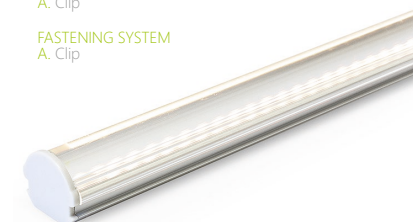


TIPOLOGIA DI LENTE
1. Medium 60°
2. Narrow 30°



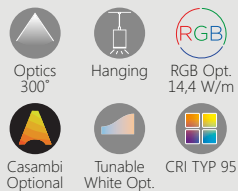
TYPE OF LENS
1. Medium 60°
2. Narrow 30°

SISTEMA DI FISSAGGIO
A. Clip
FASTENING SYSTEM
A. Clip



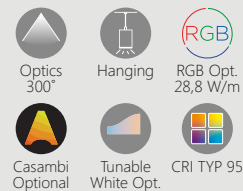


Tube 6.0 [SU MISURA - ON MEASURE]

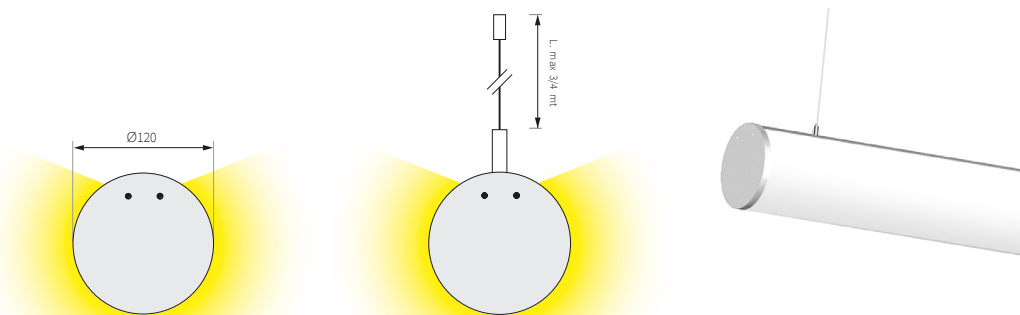
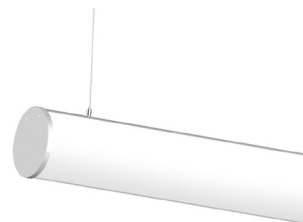
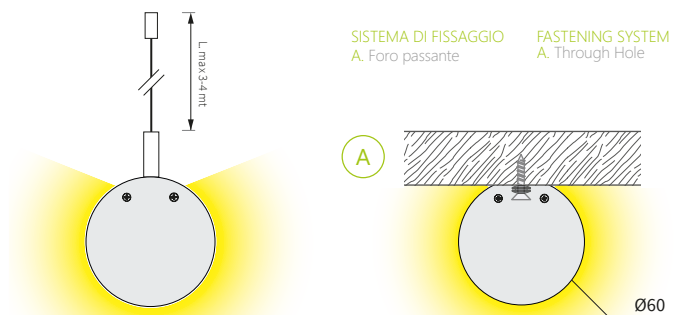


POWER PER METER - POWER SUPPLY - CRI					
CCT	15 W/m	30W/m	TUNABLE	SunLike	
	24Vdc	24Vdc	Casambi (2700+5000K)	29 W/m	24Vdc
	CRI TYP 95	CRI TYP 95	30W/m - 24Vdc	24Vdc	CRI TYP 97
			CRI TYP 95		
2700 K	1440 lm/m	2858 lm/m	2858/3098	2340 lm/m	
3000 K	1516 lm/m	3008 lm/m	lm/m	2389 lm/m	
4000 K	1561 lm/m	3098 lm/m		2505 lm/m	
LUMINOUS FLUX PER METER					

Tube 12.0 [SU MISURA - ON MEASURE]



POWER PER METER - POWER SUPPLY - CRI					
CCT	30W/m	60 W/m	TUNABLE	SunLike	
	24Vdc	24Vdc	Casambi (2700+5000K)	29 W/m	24Vdc
	CRI TYP 95	CRI TYP 95	30W/m - 24Vdc	24Vdc	CRI TYP 97
			CRI TYP 95		
2700 K	2614 lm/m	5228 lm/m	2614/2836	2152 lm/m	
3000 K	2775 lm/m	5550 lm/m	lm/m	2197 lm/m	
4000 K	2836 lm/m	5672 lm/m		2304 lm/m	
LUMINOUS FLUX PER METER					





Piatto



[SU MISURA - ON MEASURE]



Optics
105°



Downstand



Ceiling
Chase



RGB Opt.
14,4 W/m



IP 65
Optional



Tunable
White Opt.



CRI TYP 95

POWER PER METER - POWER SUPPLY - CRI						
	15 W/m 24Vdc CRI TYP 95	F - 18.5 W/m 24Vdc CRI TYP 95	30W/m 24Vdc CRI TYP 95	TUNABLE Casambi (2700+5000K) 30W/m - 24Vdc CRI TYP 95	RGB 28.8 W/m 24Vdc	SunLike 29 W/m 24Vdc CRI TYP 97
CCT	2700 K	1405 lm/m	1077 lm/m	2791 lm/m	-	2010 lm/m
	3000 K	1436 lm/m	1134 lm/m	2858 lm/m	-	2059 lm/m
	4000 K	1527 lm/m	1168 lm/m	3003 lm/m	-	2162 lm/m
LUMINOUS FLUX PER METER						

30&60



[SU MISURA - ON MEASURE]



Optics
120°



Angular



Downstand



RGB Opt.
14,4 W/m



IP 65
Optional



Magnetic
Fastening

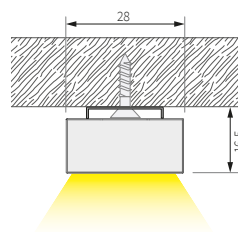


Tunable
White Opt.

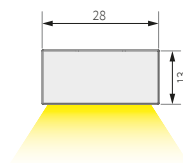


CRI TYP 95

POWER PER METER - POWER SUPPLY - CRI						
	15 W/m 24Vdc CRI TYP 95	F - 18.5 W/m 24Vdc CRI TYP 95	30W/m 24Vdc CRI TYP 95	TUNABLE Casambi (2700+5000K) 30W/m - 24Vdc CRI TYP 95	RGB 28.8 W/m 24Vdc	SunLike 29 W/m 24Vdc CRI TYP 97
CCT	2700 K	1464 lm/m	1077 lm/m	2907 lm/m	-	2095 lm/m
	3000 K	1508 lm/m	1134 lm/m	2976 lm/m	-	2147 lm/m
	4000 K	1583 lm/m	1168 lm/m	3124 lm/m	-	2251 lm/m
LUMINOUS FLUX PER METER						

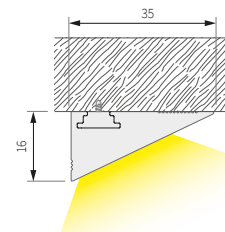


A

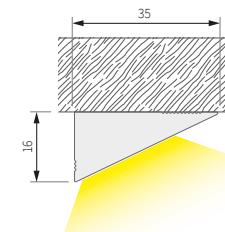


SISTEMA DI FISSAGGIO
A. Clip Standard

FASTENING SYSTEM
A. Standard Clip



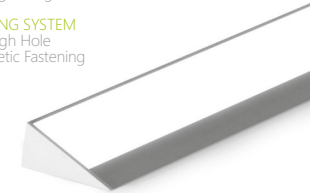
A



B

SISTEMA DI FISSAGGIO
A. Foro Passante
B. Fissaggio Magnetico

FASTENING SYSTEM
A. Through Hole
B. Magnetic Fastening





Area



[SU MISURA (modularità 500mm) - ON MEASURE]



Ceiling



Hanging

Push/1-10V
OptionalDALI
OptionalCasambi
Optional

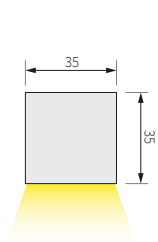
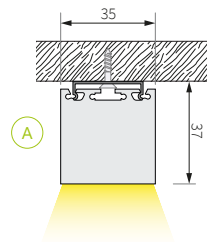
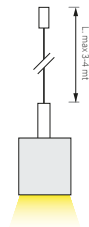
UGR <16

POWER PER METER - POWER SUPPLY - CRI

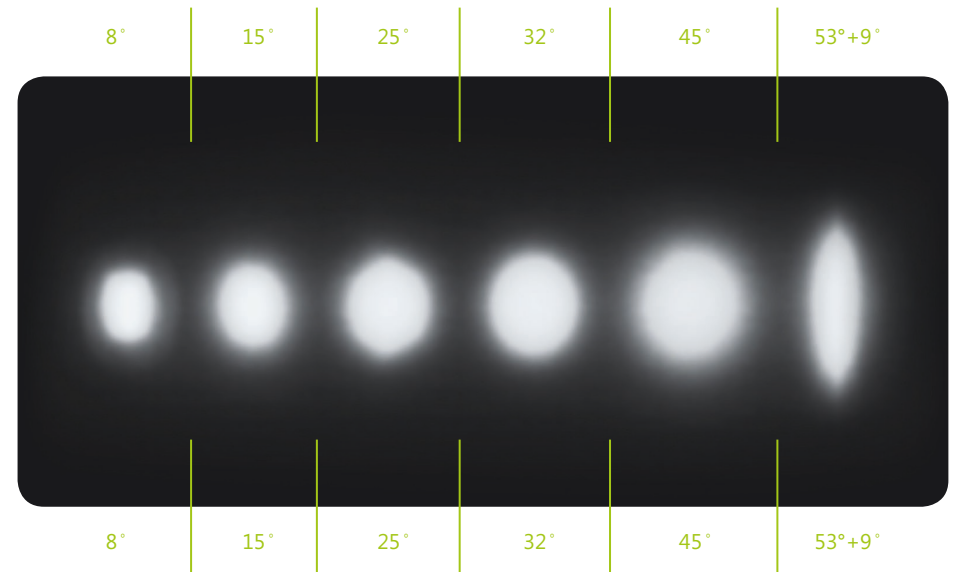
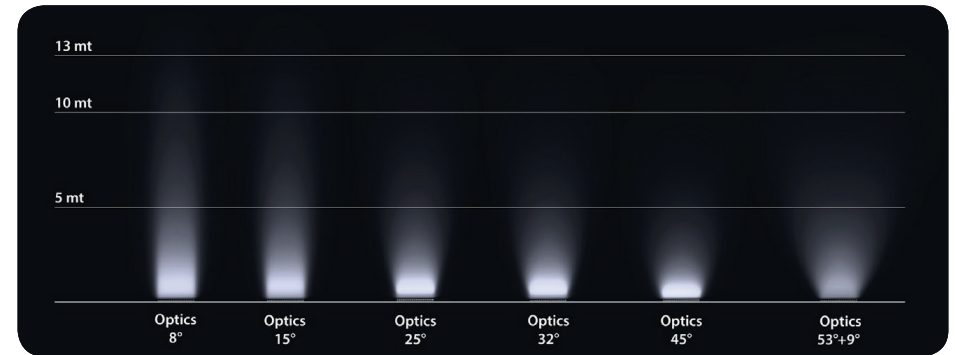
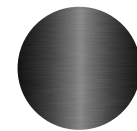
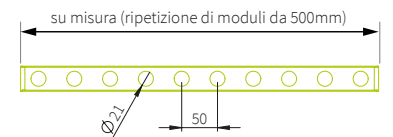
	15 W/m 24Vdc - CRI 80 Direct	38 W/m 24Vdc - CRI 80 Direct	15 W/m 24Vdc - CRI TYP 90 Direct	38 W/m 24Vdc - CRI TYP 90 Direct
2700 K	1334 lm/m	3270 lm/m	1067 lm/m	2616 lm/m
3000 K	1419 lm/m	3480 lm/m	1135 lm/m	2784 lm/m
4000 K	1607 lm/m	3940 lm/m	1285 lm/m	3152 lm/m

CCT

LUMINOUS FLUX PER METER

Nero Anodizzato
Anodized BlackSISTEMA DI FISSAGGIO
A. Clip StandardFASTENING SYSTEM
A. Standard Clip

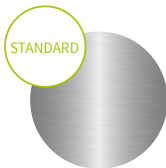
Dialux Render

Simulazione Dialux con lampada posizionata a 3 mt (versione 38W)
Dialux render with lights placed at 3 mt (38W version)Alluminio
Anodizzato Nero
(finitura standard)Black Anodized
Aluminum
(standard finish)Alluminio Anodizzato:
- Oro
- Argento
- Bronzo
*Altre finiture (su richiesta)Anodized Aluminum:
- Gold
- Silver
- Bronze
*Other finishings (on request)

Finiture Profili

Finishing Profile

Optional

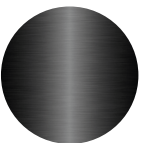


STANDARD

ARGENTO ANODIZZATO
ANODIZED SILVER



ORO ANODIZZATO
ANODIZED GOLD



NERO ANODIZZATO
ANODIZED BLACK

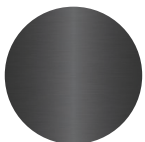


NERO VERNICIATO
PAINTED BLACK



BIANCO VERNICIATO 9016
PAINTED WHITE 9016

Special



TITANIO ANODIZZATO
ANODIZED TITANIUM



BRONZO ANODIZZATO
ANODIZED BRONZE



OTHER FINISHING
*SU RICHIESTA
*ON REQUEST

Le lampade lineari standard, sono in alluminio anodizzato o verniciato (a seconda del modello).

Standard Light lines, are painted or anodized aluminum (it changes by model type).

Cavi/Accessori per Sospensioni

Suspensions Cables and Accessories

Per le lampade a sospensione è possibile scegliere tra una vasta gamma di modelli di cavi. Il kit a sospensione è dotato di tiranti in acciaio della lunghezza di max 4 mt.

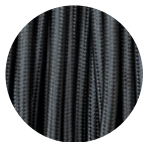
For suspensions lamps it's possible to choose through different types of cables. The suspensions kit has steel tie rods with max 4 mt lenght.

Optional



STANDARD

SEMITRASPARENTE
SEMITRANSPARENT



TINTA UNITA NERO
EFFETTO SETA
BLACK PLAIN COLOUR
SILK EFFECT



TINTA UNITA BIANCO
EFFETTO SETA
WHITE PLAIN COLOUR
SILK EFFECT



TINTA UNITA VERDE
EFFETTO SETA
GREEN PLAIN COLOUR
SILK EFFECT



TINTA UNITA ROSSO
EFFETTO SETA
RED PLAIN COLOUR
SILK EFFECT

Special



TINTA UNITA NERO TRECCIATO
BLACK PLAIN
BRAIDED COLOUR



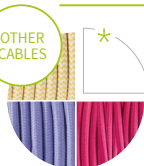
ZIG ZAG NERO
EFFETTO SETA
BLACK ZIG ZAG
SILK EFFECT



LINO NATURALE GRIGIO
NATURAL LINEN GRAY



LINO NATURALE MARRONE
NATURAL LINEN BROWN



OTHER CABLES
*SU RICHIESTA
*ON REQUEST

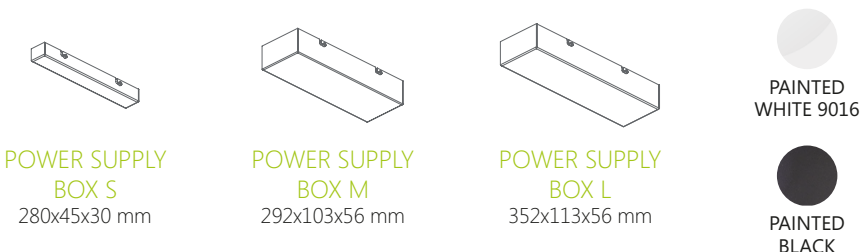
Realizzazioni angoli custom

Custom angles realization



Rosone porta alimentatore

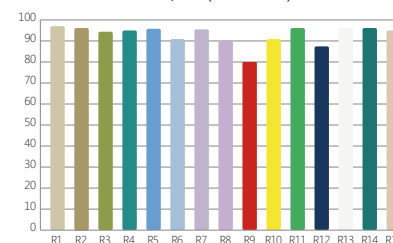
Power supply box



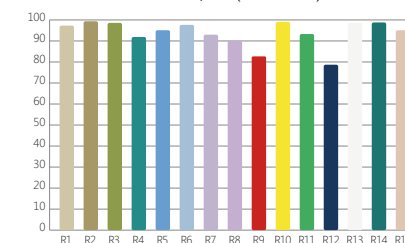
Alta Resa Cromatica

High color Rendering

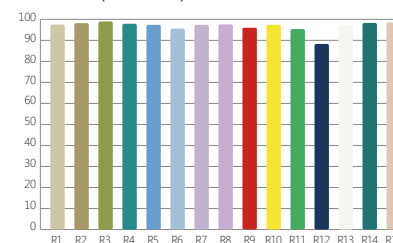
CRI MODEL 15W-30W/m - (CRI TYP 95)



CRI MODEL 9.4W-18.8 W/m - (CRI TYP 95)

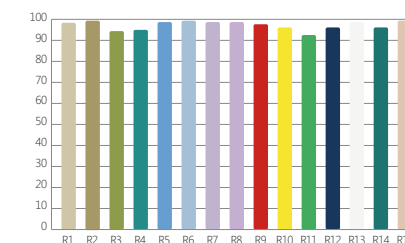


TAB. - SLOT (CRI TYP 97)



NB: Rese Cromatiche rilevate in data 04/2019 con apparecchiatura certificata. I valori potrebbero subire lievi variazioni in base al BIN dei led utilizzati.

TAB. SUNLIKE - (CRI TYP 97)



NB: Color Rendering observed on the date 04/2019 with certificated machinery. The value could endure feeble variation depending on the BIN of the used Leds.



Le lampade da parete Essenzialed garantiscono elevate prestazioni luminose senza fastidiosi fenomeni di abbagliamento in quanto la luce è esclusivamente di riflessione sulle pareti. Disponibili in mono o bi-emissione, si distinguono per le linee pulite e per l'estrema facilità di montaggio grazie all'alimentatore integrato.

Essenzialed wall lamps guarantee high light performance without annoying glare as the light is exclusively diffused on the walls.

Available in mono or bi-emission, their streamlined Design is remarkable and for the extreme ease of assembly thanks to the integrated power supply.

RIGHELLO	38	KEOPE	44	IDRA	49
RIGHELLINO	40	FOLD	45	TWICE	50
FRAME ROUND	41	BUTTON	46	CVL PARETE	51
FRAME SQUARE	42	CUB8	47		
BRICK	43	SQUADRO	48		

Lampade da Parete
Wall Lamps





Righello



[SU MISURA - ON MEASURE]



Optics 100°



Optics 120°



Wall



RGB Optional



Dimmer Optional



Paintable Plaster



Casambi Optional



Tunable White Opt.



CRI TYP 95

CCT	POWER PER METER - POWER SUPPLY - CRI		
	RIGHELLO-S 60 W/m - 230Vac (Integrated power supply) CRI TYP 95	TUNABLE 60 W/m - 230Vac (2700K + 5000K) (Integrated power supply) CRI TYP 95	SunLike Direct + Indirect Light 58W/m - 230Vac CRI TYP 97
2700 K	5698 lm/m	5698/6127 lm/m	4105 lm/m
3000 K	5834 lm/m		4206 lm/m
4000 K	6127 lm/m		4413 lm/m
5000 K	-		-
LUMINOUS FLUX PER METER			



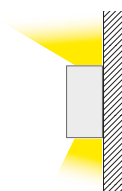
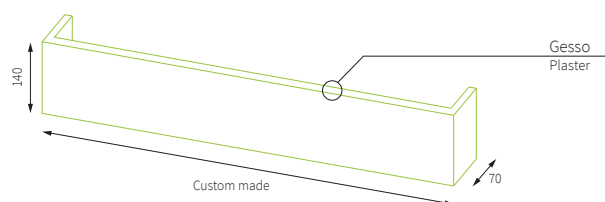
Casambi Optional

Per Righello e Righellino è disponibile il sistema CASAMBI

For Righello and Righellino is available the CASAMBI system

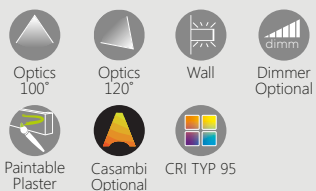
Con CASAMBI puoi gestire la regolazione della luce, sopra e sotto, con un semplice clic (maggiori informazioni a pag. 136).

With CASAMBI you can control the light regulation, up and down, with just a click (more information on page 136).



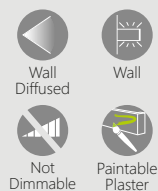


Righellino

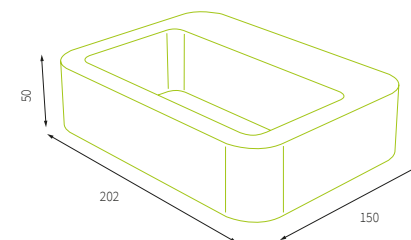
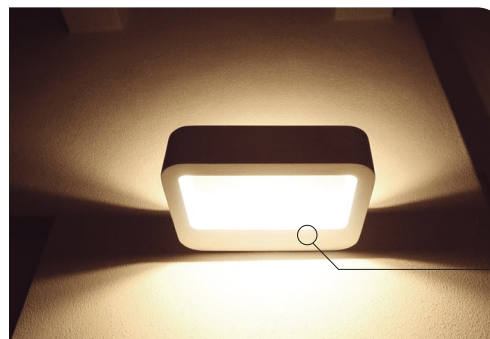
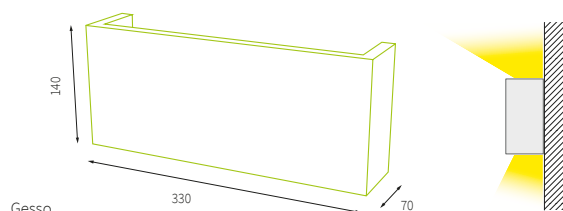


POWER - POWER SUPPLY - CRI			
CCT	19 W - 230 Vac (Integrated power supply) CRI TYP 95		SunLike Direct + Indirect Light 19 W - 230Vac CRI TYP 97
	2700 K	1710 lm	1115 lm
	3000 K	1749 lm	1140 lm
	4000 K	1839 lm	1201 lm
LUMINOUS FLUX			

Frame Round



POWER - POWER SUPPLY - CRI			
CCT	10 W - 230 Vac (Integrated power supply) CRI TYP 97		SunLike 10 W - 230Vac CRI TYP 97
	2700 K	873 lm	769 lm
	3000 K	913 lm	803 lm
	4000 K	938 lm	825 lm
LUMINOUS FLUX			





Frame Square



Wall
Diffused



Wall



Not
Dimmable



Paintable
Plaster

POWER - POWER SUPPLY - CRI

10 W - 230 Vac
(Integrated power supply)
CRI TYP 97

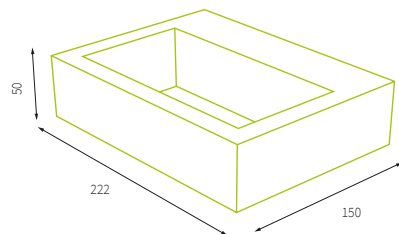
SunLike
10 W - 230Vac
CRI TYP 97

CCT	2700 K	873 lm	769 lm
	3000 K	913 lm	803 lm
	4000 K	938 lm	825 lm

LUMINOUS FLUX



Gesso
Plaster



Brick



Wall
Diffused



Wall



Not
Dimmable



Paintable
Plaster

POWER - POWER SUPPLY - CRI

11 W - 230 Vac
(Integrated power supply)
CRI TYP 97

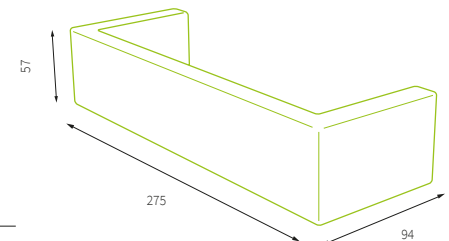
SunLike
11 W - 230Vac
CRI TYP 97

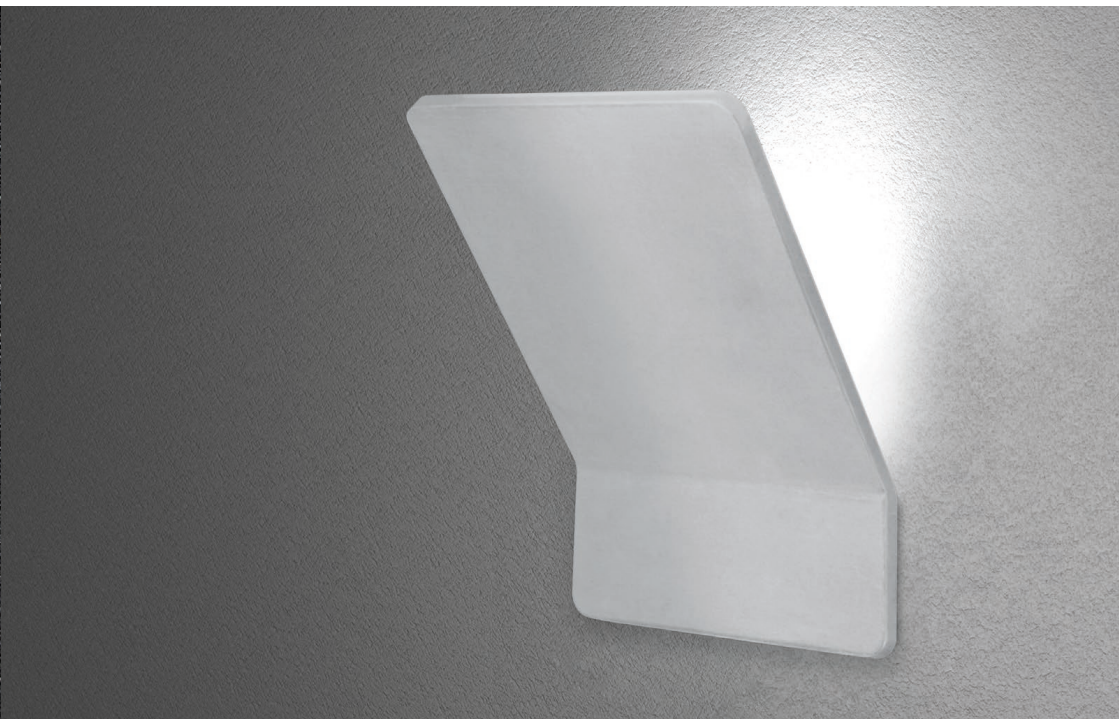
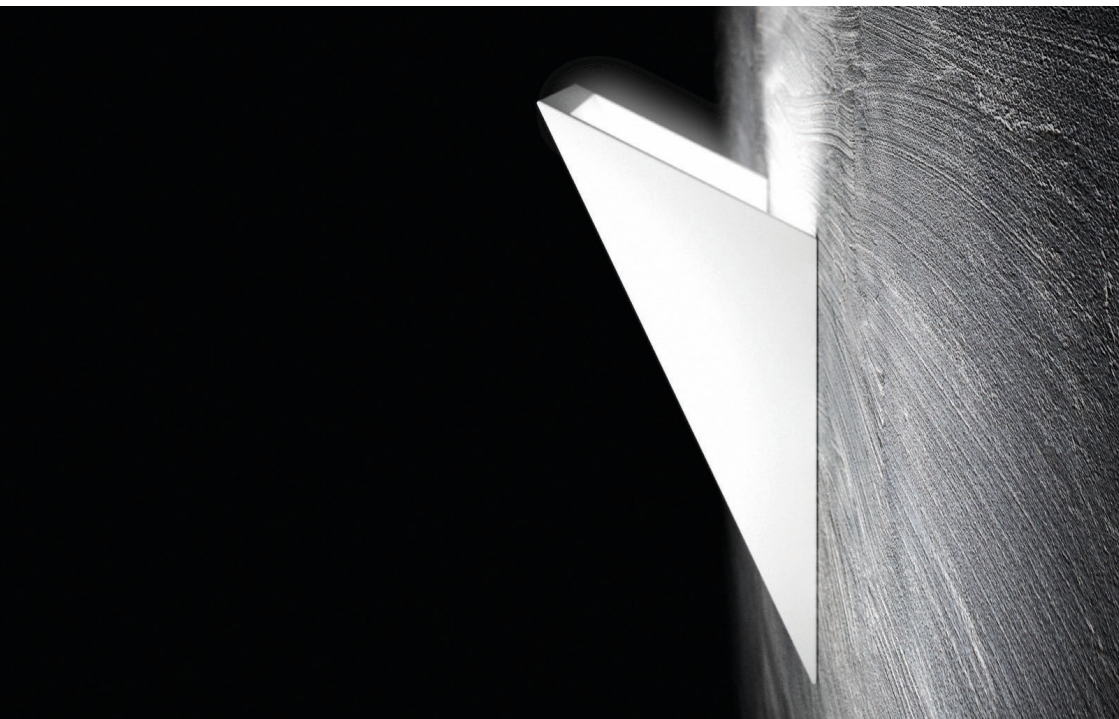
CCT	2700 K	1091 lm	960 lm
	3000 K	1142 lm	1004 lm
	4000 K	1173 lm	1032 lm

LUMINOUS FLUX



Gesso
Plaster





Keope



Wall
Diffused



Wall



Not
Dimmable



Paintable
Plaster

POWER - POWER SUPPLY - CRI

11 W - 230 Vac
(Integrated power supply)
CRI TYP 97

SunLike
11 W - 230Vac
CRI TYP 97

CCT	2700 K	1091 lm	960 lm
	3000 K	1142 lm	1004 lm
	4000 K	1173 lm	1032 lm
	LUMINOUS FLUX		



Wall
Diffused



Wall



Not
Dimmable



Paintable
Plaster

POWER - POWER SUPPLY - CRI

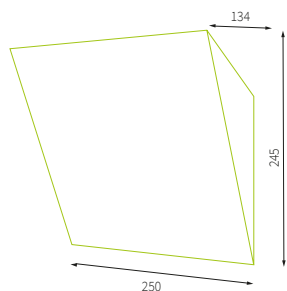
10 W - 230 Vac
(Integrated power supply)
CRI TYP 97

SunLike
10 W - 230Vac
CRI TYP 97

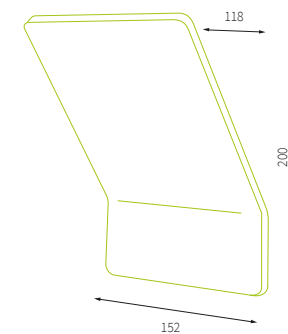
CCT	2700 K	873 lm	769 lm
	3000 K	913 lm	803 lm
	4000 K	938 lm	825 lm
	LUMINOUS FLUX		

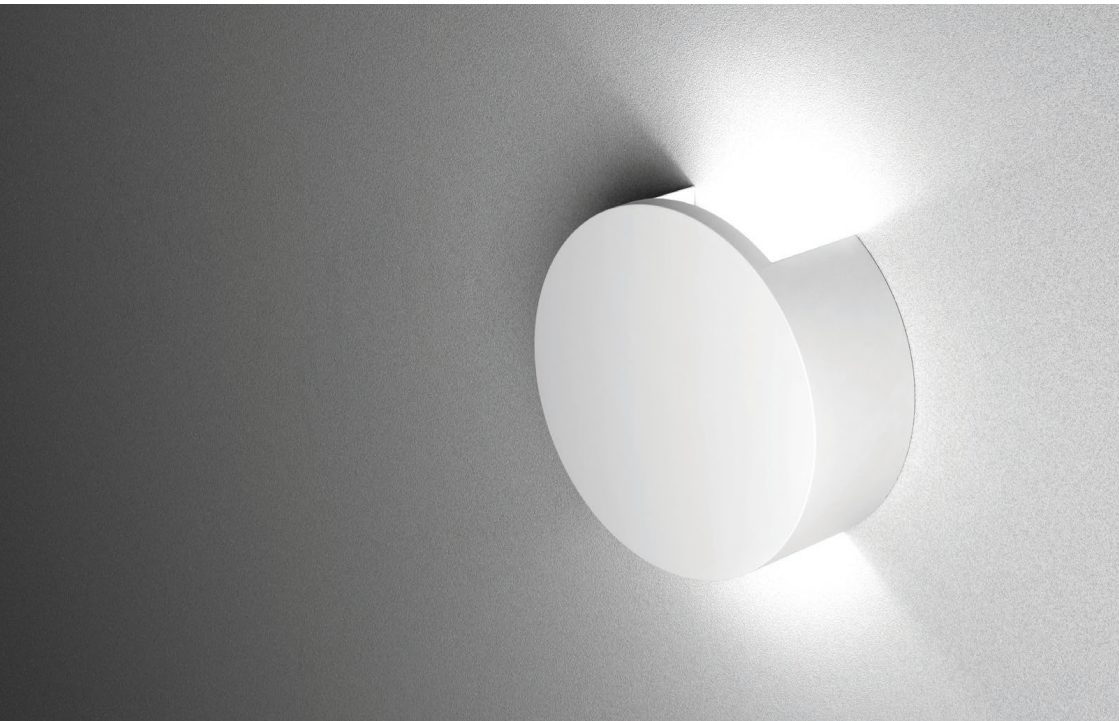


Gesso
Plaster



Gesso
Plaster





Button



Wall
Diffused



Wall



Not
Dimmable



Paintable
Plaster

POWER - POWER SUPPLY - CRI

11 W - 230 Vac
(Integrated power supply)
CRI TYP 97

SunLike
11 W - 230Vac
CRI TYP 97

CCT	2700 K	873 lm	769 lm
	3000 K	913 lm	803 lm
	4000 K	938 lm	825 lm
	LUMINOUS FLUX		

LUMINOUS FLUX



Wall
Diffused



Wall



Not
Dimmable



Paintable
Plaster

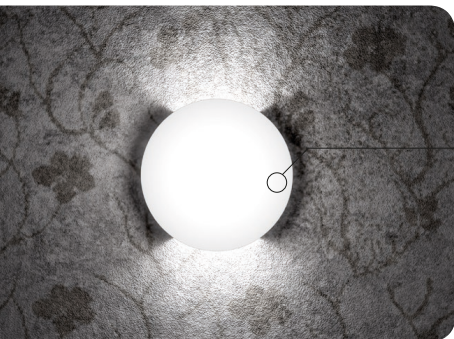
POWER - POWER SUPPLY - CRI

11 W - 230 Vac
(Integrated power supply)
CRI TYP 97

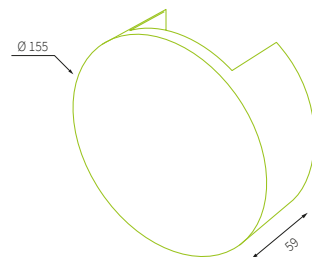
SunLike
11 W - 230Vac
CRI TYP 97

CCT	2700 K	873 lm	769 lm
	3000 K	913 lm	803 lm
	4000 K	938 lm	825 lm
	LUMINOUS FLUX		

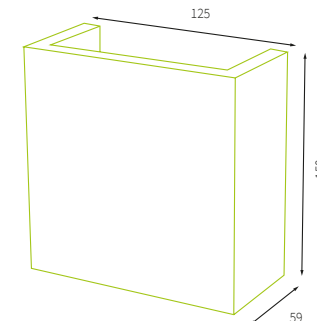
LUMINOUS FLUX

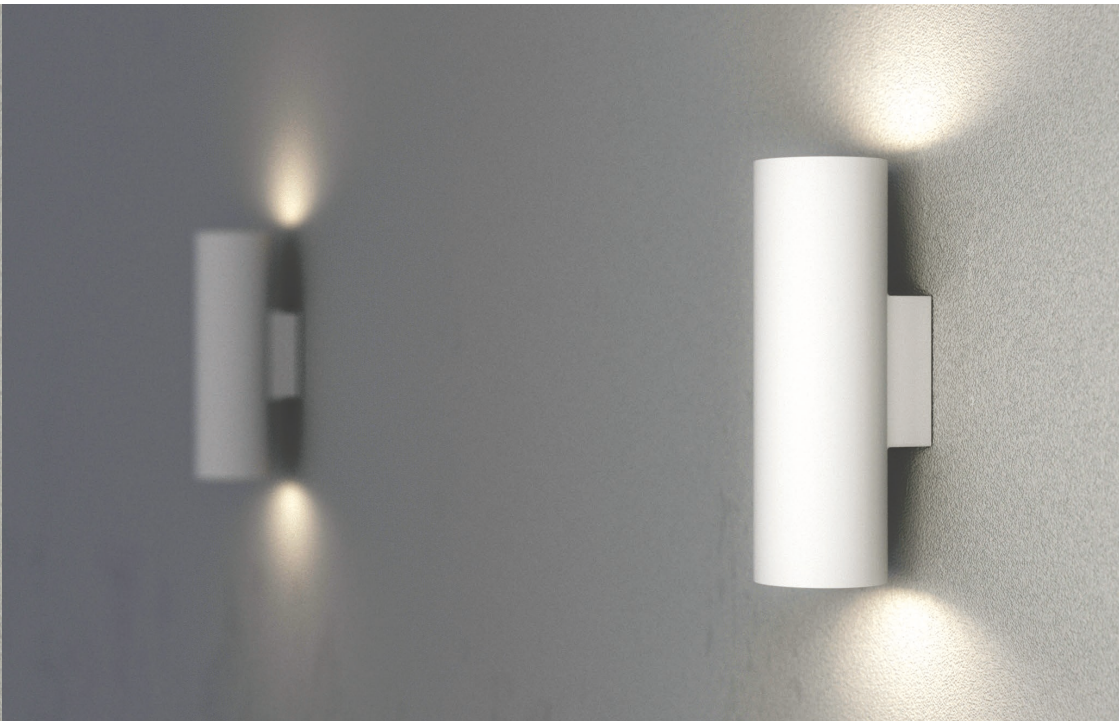
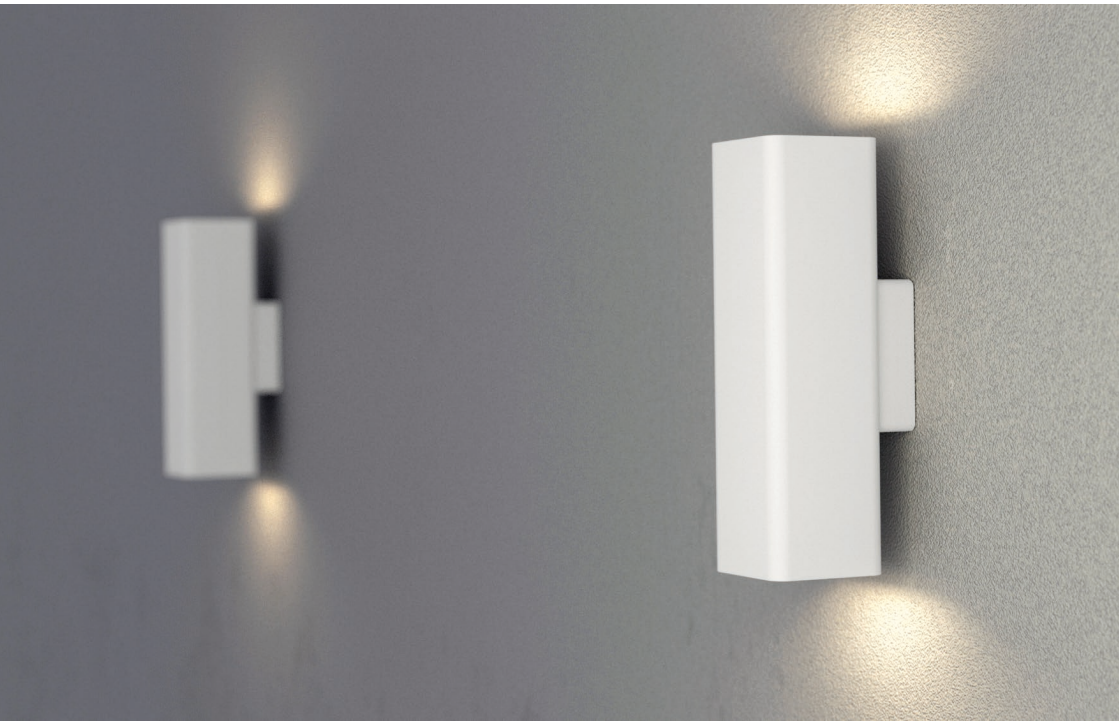


Gesso
Plaster

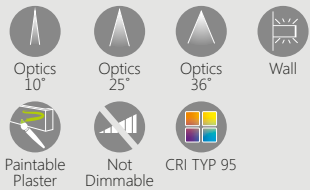


Gesso
Plaster





Squadro

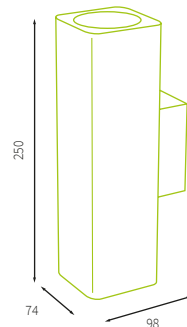


POWER - POWER SUPPLY - CRI	
15W - 230 Vac (Integrated power supply) - CRI TYP 95	
2700 K	780 lm
3000 K	820 lm
4000 K	860 lm
LUMINOUS FLUX	

CCT

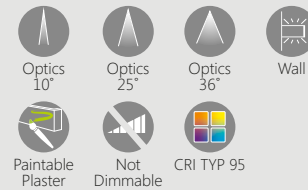


Gesso
Plaster



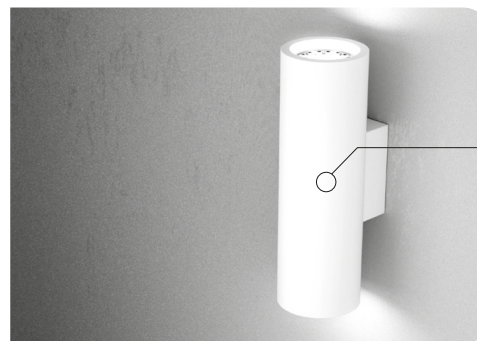
WORKS WITH
SORAA CE

Idra

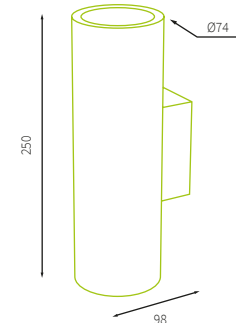


POWER - POWER SUPPLY - CRI	
15W - 230 Vac (Integrated power supply) - CRI TYP 95	
2700 K	780 lm
3000 K	820 lm
4000 K	860 lm
LUMINOUS FLUX	

CCT



Gesso
Plaster



WORKS WITH
SORAA CE



Twice



[SU MISURA - ON MEASURE]

- Optics 130°
- Optics 130°
- Wall
- RGB Optional
- Dimmer Optional
- Tunable White Opt.
- CRI TYP 95

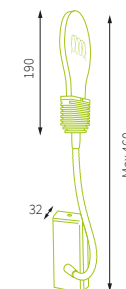
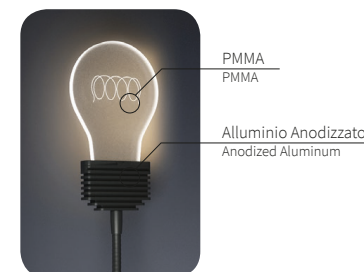
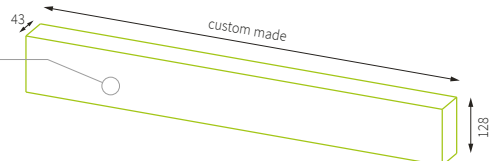
POWER PER METER - POWER SUPPLY - CRI					
		30W/m 24Vdc CRI TYP 95	60 W/m 24Vdc CRI TYP 95	TUNABLE 30W/m - 24Vdc (2700+5000K) CRI TYP 95	 Direct + Indirect Light
CCT	2700 K	2481 lm/m	4510 lm/m	2481/2690 lm/m	58W/m CRI TYP 97
	3000 K	2612 lm/m	4748 lm/m		3654 lm/m
	4000 K	2690 lm/m	4890 lm/m		3810 lm/m
	LUMINOUS FLUX PER METER				3950 lm/m

- Diffused
- Dimmer Optional
- Adjustable

POWER - POWER SUPPLY - CRI	
6 W	
100-240Vac	
CRI 80	
975 lm	
LUMINOUS FLUX	

IL COLORE DELLA COVER FRONTALE È PERSONALIZZABILE (Finiture a pag. 34)

THE FRONTAL COVER COLOUR IS CUSTOMIZABLE (Finisings at page 34)





Sospendere o mettere a plafone una lampada significa arredare gli ambienti in modo funzionale trovando il giusto connubio tra Design e performance illuminotecniche.

Idee di Design uniche compongono questa famiglia di prodotti e, grazie alla ricerca costante dei materiali ed alle più avanzate tecnologie, si ottengono elevati standard di qualità con durate superiori alle 50.000 ore.

Alcune lampade dal DNA più tecnico vengono impiegate per sostituire vecchi corpi illuminanti, abbattendo anche del 50% il consumo energetico e rinnovando al contempo anche gli ambienti.

Hanging or ceiling a lamp means furnishing the rooms in a functional way, finding the best marriage between Design and lighting performance.

Unique design ideas compose this family products and, thanks the continuous research of materials and the use of the most innovative technique, it obtained high quality standards with more than 50.000 hours product duration.

Some lamps with a more technical DNA are employed to replace old lightning materials, reducing up to 50% energy consumption and while also renewing the environments.

3E14	54	ARGO 60X120	62	WALLWASHER	68
QR PWXL	56	SPOT BOX	63	BLOOM	70
ARMOUR	58	PYPE	64	BLOOM SQUARE	71
QR WINDOW	59	MOOZ	65	NAOS	72
ARGO 60X60	60	CVL SOSPENSIONE	66	ROLLER	73
ARGO 30X120	61	MAYA	67		

Lampade a Sospensione - Plafone

Hanging / Ceiling Lamps





3e14



Optics
110°



Hang. KIT
Included



CRI TYP 95

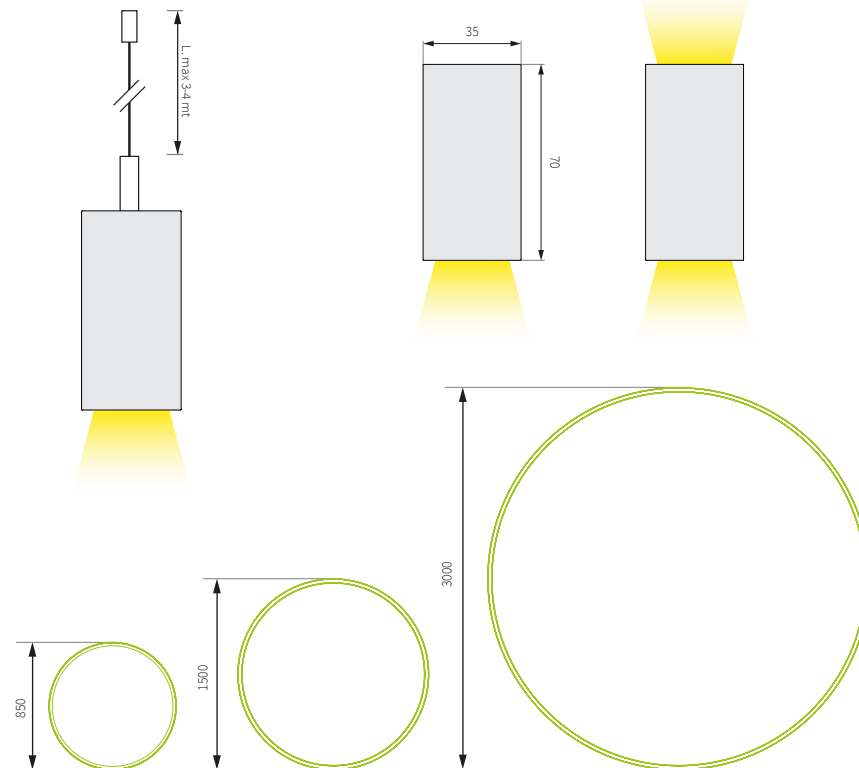


Casambi
Optional

	DIMENSION - POWER - CRI					
	Ø 850		Ø 1500		Ø 3000	
	Direct Light 86 W - 24Vdc CRI 95 TYP	Direct + Indirect Light 172 W - 24Vdc CRI 95 TYP	Direct Light 144 W - 24Vdc CRI 95 TYP	Direct + Indirect Light 288 W - 24Vdc CRI 95 TYP	Direct Light 288 W - 24Vdc CRI 95 TYP	Direct + Indirect Light 548 W - 24Vdc CRI 95 TYP
2700 K	5258 lm	10516 lm	8763 lm	17526 lm	17526 lm	35052 lm
3000 K	5534 lm	11068 lm	9224 lm	18448 lm	18449 lm	36898 lm
4000 K	5706 lm	11412 lm	9510 lm	19020 lm	19020 lm	38040 lm
LUMINOUS FLUX PER METER						

	DIMENSION - POWER - CRI					
	Ø 850		Ø 1500		Ø 3000	
	Direct Light 86 W - 24Vdc CRI TYP 97	Direct + Indirect Light 172 W - 24Vdc CRI TYP 97	Direct Light 144 W - 24Vdc CRI TYP 97	Direct + Indirect Light 288 W - 24Vdc CRI TYP 97	Direct Light 288 W - 24Vdc CRI TYP 97	Direct + Indirect Light 548 W - 24Vdc CRI TYP 97
2700 K	3943 lm	7887 lm	6572 lm	13144 lm	13144 lm	26289 lm
3000 K	4150 lm	8301 lm	6918 lm	13836 lm	13836 lm	27673 lm
4000 K	4279 lm	8559 lm	7132 lm	14265 lm	14265 lm	28530 lm
LUMINOUS FLUX PER METER						

SunLike



Finiture Finishings



Finitura Nera
Black Finish



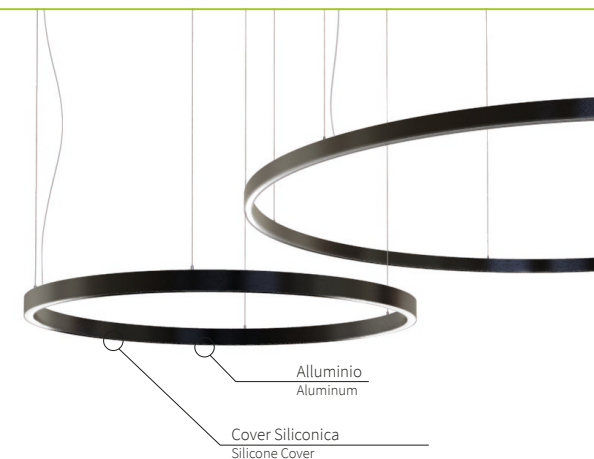
Finitura Argento
Silver Finish



Finitura Oro
Gold Finish

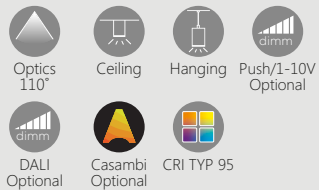


Finitura Bianca RAL 9016
White RAL 9016 Finish





QR PWXL

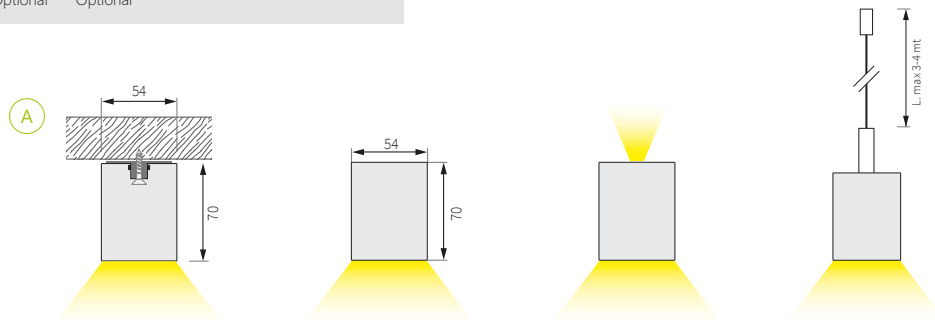


SISTEMA DI FISSAGGIO

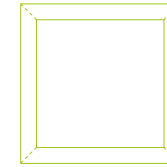
A. Clip

FASTENING SYSTEM

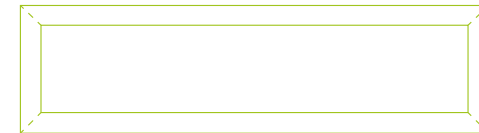
A. Clip



Composizioni Compositions



		Q1		Q2		Q3		Q4	
		550X550 mm		1040X1040 mm		1530X1530 mm		2410X2410 mm	
		Direct Light 60 W 24Vdc CRI TYP 95	Direct and Indirect Light 120 W 24Vdc CRI TYP 95	Direct Light 120 W 24Vdc CRI TYP 95	Direct and Indirect Light 240 W 24Vdc CRI TYP 95	Direct Light 180 W 24Vdc CRI TYP 95	Direct and Indirect Light 360 W 24Vdc CRI TYP 95	Direct Light 288 W 24Vdc CRI TYP 95	Direct and Indirect Light 576 W 24Vdc CRI TYP 95
CCT	2700 K	5612 lm	10628 lm	11224 lm	21256 lm	16836 lm	31884 lm	26937 lm	52376 lm
	3000 K	5896 lm	11044 lm	11792 lm	22064 lm	17688 lm	33132 lm	28300 lm	53010 lm
	4000 K	6260 lm	11870 lm	12520 lm	23740 lm	18780 lm	35610 lm	30048 lm	56976 lm

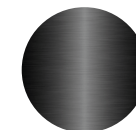


R1			R2		R3		
370X1410 mm			570X1900 mm		860X2490 mm		
Direct Light 102 W 24Vdc CRI TYP 95			Direct and Indirect Light 204 W 24Vdc CRI TYP 95		Direct Light 198 W 24Vdc CRI TYP 95		
Direct and Indirect Light 204 W 24Vdc CRI TYP 95			Direct Light 144 W 24Vdc CRI TYP 95		Direct and Indirect Light 396 W 24Vdc CRI TYP 95		
CCT	2700 K	9540 lm	18067 lm	13468 lm	25506 lm	16651 lm	33203 lm
	3000 K	10023 lm	18774 lm	14150 lm	26505 lm	19455 lm	36443 lm
	4000 K	10642 lm	20179 lm	15024 lm	28488 lm	20657 lm	39170 lm

Finiture Finishings



Finitura Argento
Silver Finish



Finitura Nera
Black Finish



Finitura Oro
Gold Finish



Finitura Bianca RAL 9016
White RAL 9016 Finish





Armour



Optics
110°



Hanging



RGB Opt.
14,4 W/m

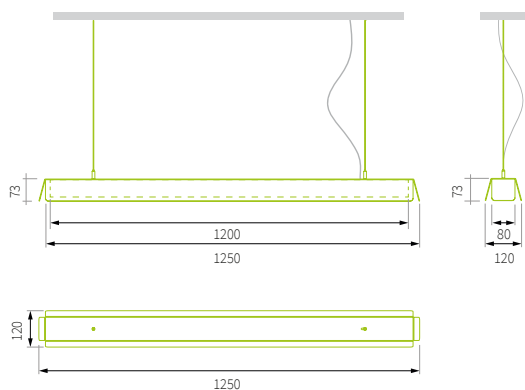
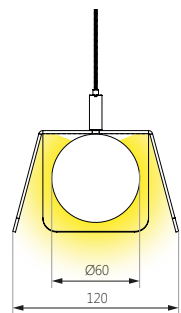


Tunable
White Opt.



CRI TYP 95

POWER PER METER - POWER SUPPLY - CRI			
CCT	36 W/m	TUNABLE Casambi (2700+5000K)	SunLike™ 35 W - 24Vdc CRI TYP 97
	24Vdc	36 W/m - 24Vdc	
	CRI TYP 95	CRI TYP 95	
	2700 K	1980 lm	1427 lm
	3000 K	2029 lm	1465 lm
	4000 K	2133 lm	1538 lm
LUMINOUS FLUX PER METER			



Alluminio Forato
Nero (Verniciato)
Perforated Painted
Black Aluminum



QR Window



Optics
120°



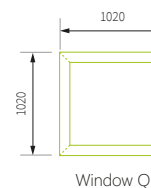
CRI TYP 95

POWER PER METER - POWER SUPPLY - CRI

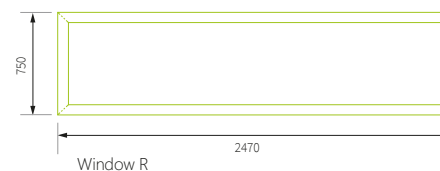
Window Q		
88 W - 24Vdc		
CRI TYP 95		
CCT	2700 K	9874 lm
	3000 K	10093 lm
	4000 K	10665 lm

POWER PER METER - POWER SUPPLY - CRI

Window R		
107 W - 24Vdc		
CRI TYP 95		
CCT	2700 K	8223 lm
	3000 K	8396 lm
	4000 K	8868 lm



Window Q



Window R

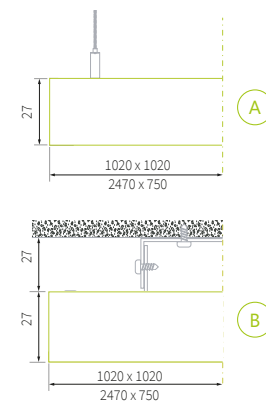
TIPOLOGIA DI LAMPADA
TYPOLOGY OF LAMP

A. Sospensione

A. Hanging

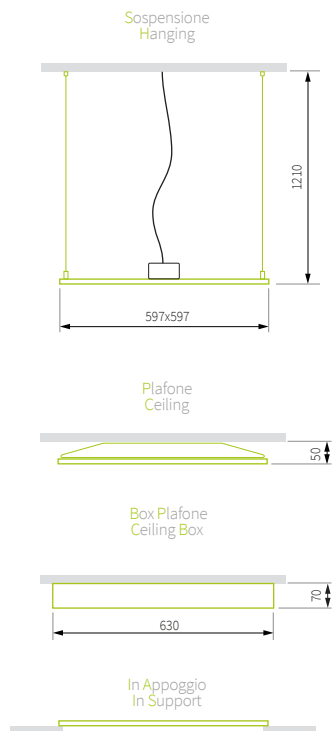
B. Plafone

B. Ceiling



Alluminio Nero
Verniciato (cornice)
Painted Black
Aluminum (frame)

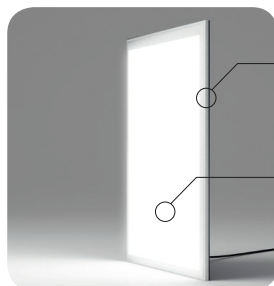
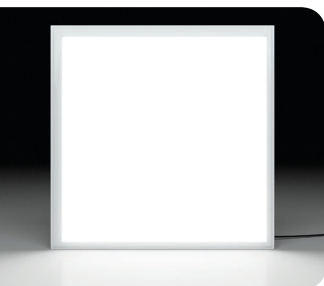




Argo 60x60

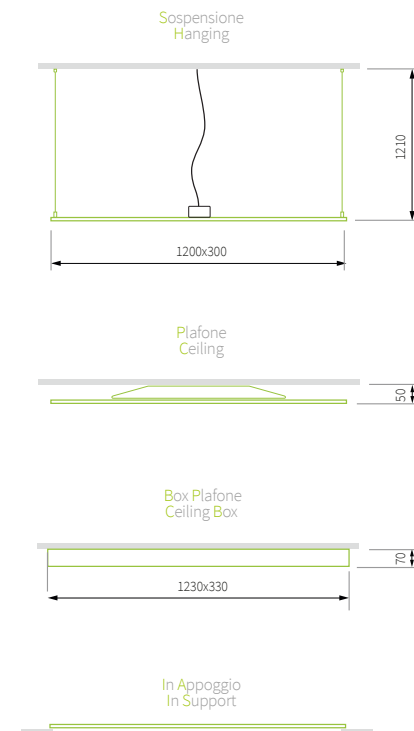


CCT	POWER - POWER SUPPLY - CRI	
	39 W - 230Vac CRI 80	INDIRECT LIGHT 17 W - 230Vac - CRI 80
3000 K	3343 lm	1429 lm
4000 K	3447 lm	1501 lm
LUMINOUS FLUX		



Alluminio Verniciato Bianco (cornice)
Painted Aluminum White (frame)

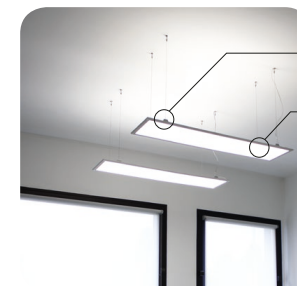
Polycarbonato Opale (pannello)
Opal Polycarbonate (panel)



Argo 30x120

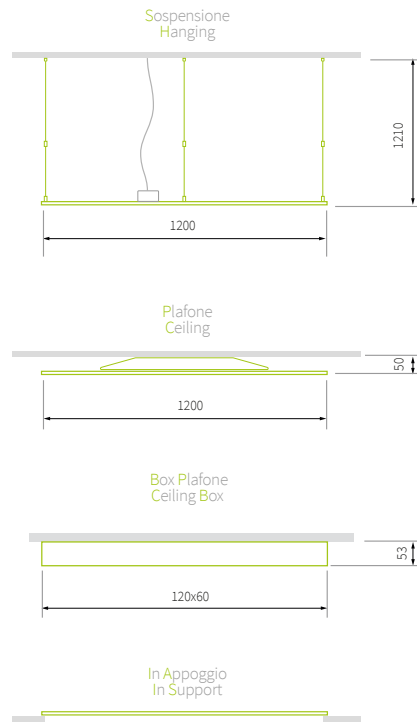


CCT	POWER - POWER SUPPLY - CRI	
	39 W - 230Vac CRI 80	INDIRECT LIGHT 33 W - 230Vac - CRI 80
3000 K	3343 lm	2858 lm
4000 K	3447 lm	3003 lm
LUMINOUS FLUX		



Alluminio Verniciato Bianco (cornice)
Painted Aluminum White (frame)

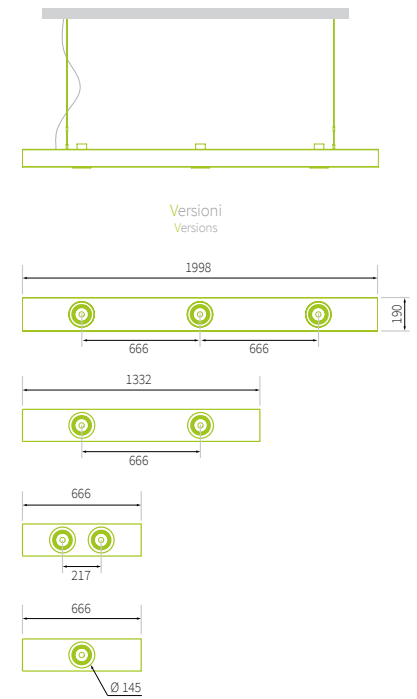
Polycarbonato Opale (pannello)
Opal Polycarbonate (panel)



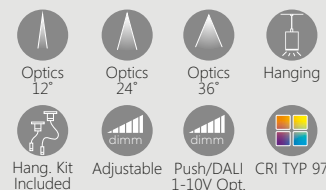
Argo 60x120



CCT	POWER - POWER SUPPLY - CRI		
	72 W - 230Vac CRI 80	INDIRECT LIGHT 33 W - 230Vac - CRI 80	
3000 K	6520 lm	2858 lm	
4000 K	7120 lm	3003 lm	
	LUMINOUS FLUX		



Spot Box



			POWER – POWER SUPPLY – CRI	
CCT	35 W CRI TYP 97		SunLike 	SunLike 
			35 W CRI TYP 97	TUNABLE - 220-240 Vac 70 W - CRI TYP 97
	2700 K	3500 lm	2567 lm	2567+2850 lm (2700K+5000K)
	3000 K	3580 lm	2647 lm	
	4000 K	3680 lm	2813 lm	
	5000 K	-	2850 lm	
LUMINOUS FLUX FOR SPOT				

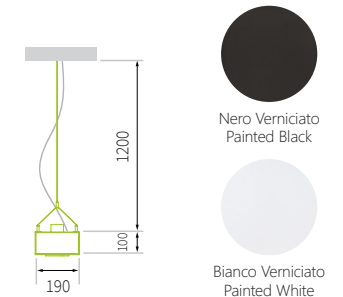


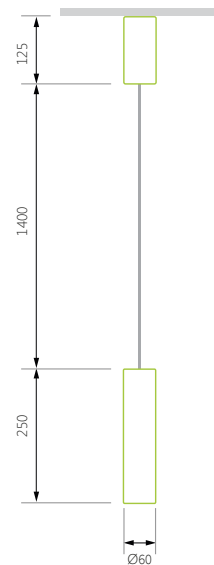
Policarbonato Opale (pannello)
Opal Polycarbonate (panel)

Alluminio Verniciato
Bianco (cornice)
Painted Aluminum
White (frame)

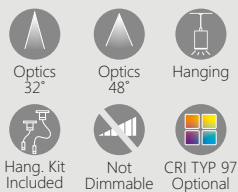


Alluminio Verniciato
Bianco - Nero
Painted Aluminum
White - Black

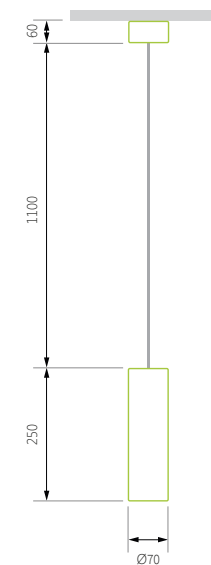
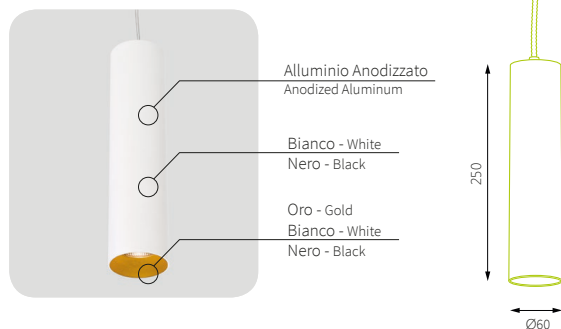




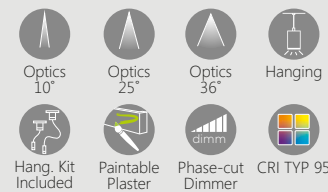
Pype



CCT	POWER - COLOR RENDERING INDEX		
	10 Watt CRI 80	11 Watt CRI TYP 97	SunLike 11 Watt CRI TYP 97
	2700 K	900 lm	964 lm
	3000 K	950 lm	1010 lm
	4000 K	1000 lm	1040 lm
LUMINOUS FLUX			



Mooz

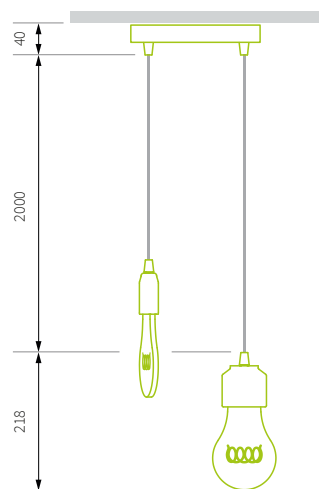


CCT	POWER - POWER SUPPLY - CRI	
	7.5 W - 230Vac - CRI TYP 95	
	2700 K	390 lm
	3000 K	410 lm
	4000 K	430 lm
LUMINOUS FLUX		





Esempio d'installazione
Installation Example



Cara Vecchia Lampadina Sospensione



Optics
32°



Hanging



Hang. Kit
Included



Dimmer
Optional

POWER - POWER SUPPLY - CRI

6 W - 240Vac - CRI 80

CCT

3000 K

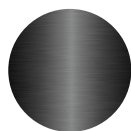
975 lm

LUMINOUS FLUX



Alluminio Anodizzato
Anodized Aluminum

Acilico / PMMA
Acrylic / PMMA



Nero Anodizzato
(finitura standard)

Anodized Black
(standard finish)



Maya



Diffused



Hanging



Hang. Kit
Included



Dimmer
Optional



Casambi
Optional



CRI 80

POWER - POWER SUPPLY - CRI

65 W - 230Vac - CRI 80

CCT

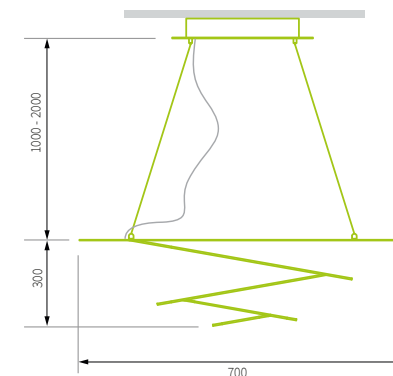
3000 K

4500 lm

4000 K

4800 lm

LUMINOUS FLUX



Acilico / PMMA
Acrylic / PMMA

Alluminio Verniciato
Painted Aluminum

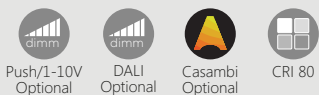


Bianco RAL 9016
White RAL 9016





Wall Washer 500&1000



BODY LAMP MATERIAL.....anodized aluminum
COVER LAMP MATERIAL.....anodized aluminum
POWER SUPPLY.....24 Vdc
LED QUANTITY 500 VERSION.....n. 10
LED QUANTITY 1000 VERSION.....n. 20

500 VERSIONS 19 Watt

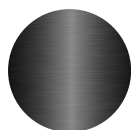
Red	Green	Royal Blue
19 Watt Luminous Flux 880lm	19 Watt Luminous Flux 1725lm	19 Watt Radiant Flux 8510mW

	19 W - CRI 80	19 W - CRI 90
2700 K	1635 lm/m	1308 lm/m
3000 K	1740 lm/m	1392 lm/m
4000 K	1970 lm/m	1576 lm/m

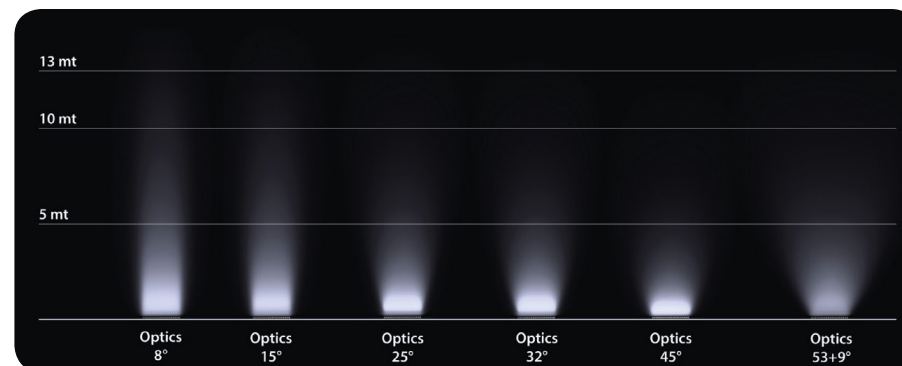
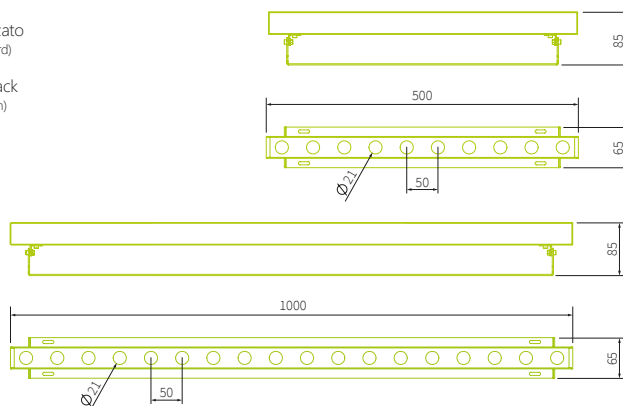
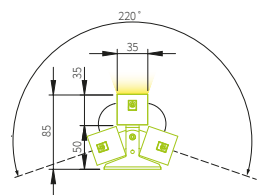
1000 VERSIONS 38 Watt

Red	Green	Royal Blue
38 Watt Luminous Flux 1760lm	38 Watt Luminous Flux 3450lm	38 Watt Radiant Flux 17020mW

	38 W - CRI 80	38 W - CRI 90
2700 K	3270 lm/m	2616 lm/m
3000 K	3480 lm/m	2784 lm/m
4000 K	3940 lm/m	3152 lm/m

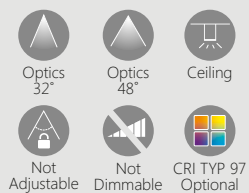


Nero Anodizzato
(finitura standard)
Anodized Black
(standard finish)



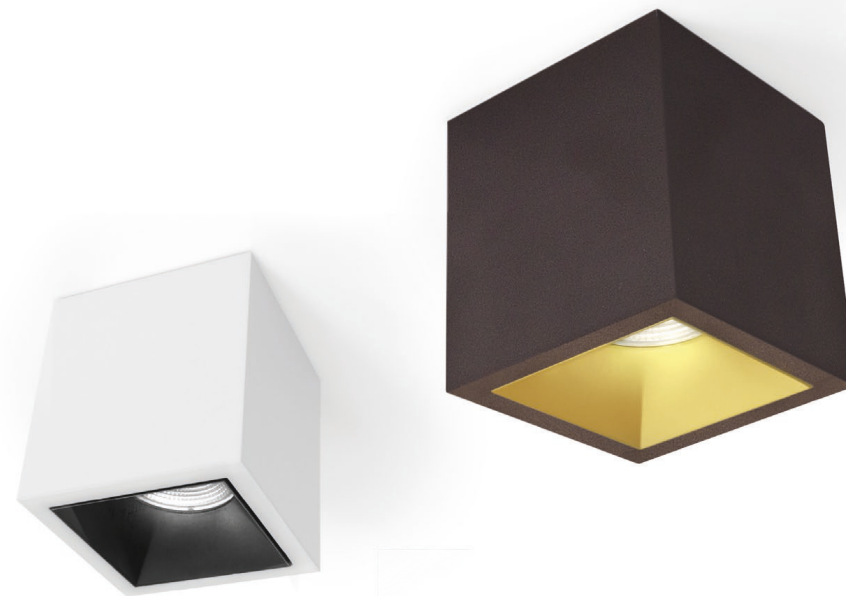


Bloom



CCT	POWER - CRI		
	10 Watt 110-230 Vac CRI 80	11 Watt 110-230 Vac CRI TYP 97	<i>SunLike</i> 11 W 110-230 Vac CRI TYP 97
2700 K	910 lm	964 lm	847 lm
3000 K	945 lm	1010 lm	874 lm
4000 K	1020 lm	1040 lm	912 lm
5000 K	-	-	950 lm

LUMINOUS FLUX

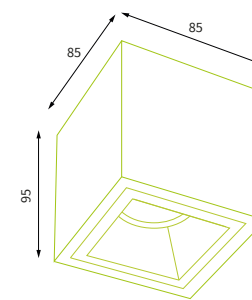
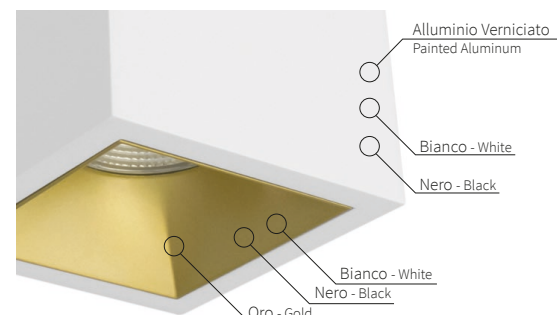
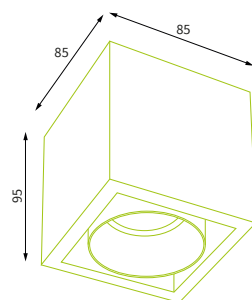
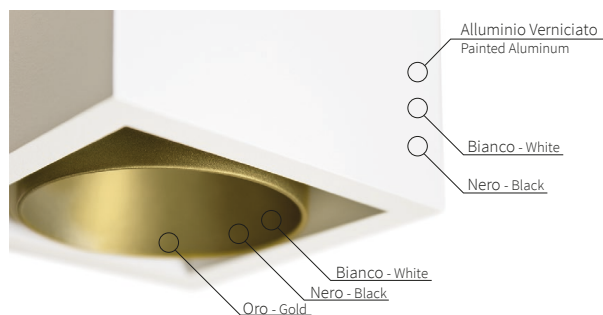


Bloom Square



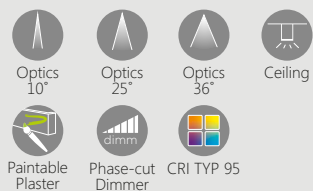
CCT	POWER - CRI		
	10 Watt 110-230 Vac CRI 80	11 Watt 110-230 Vac CRI TYP 97	<i>SunLike</i> 11 W 110-230 Vac CRI TYP 97
2700 K	910 lm	964 lm	847 lm
3000 K	945 lm	1010 lm	874 lm
4000 K	1020 lm	1040 lm	912 lm
5000 K	-	-	950 lm

LUMINOUS FLUX



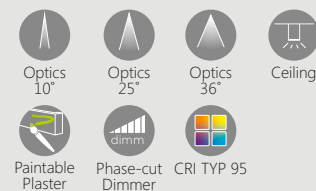


Naos

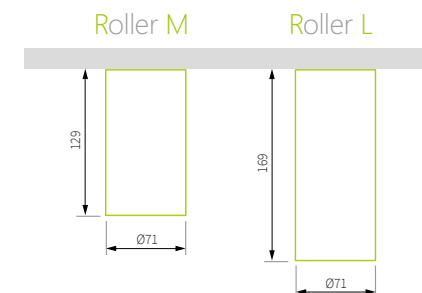
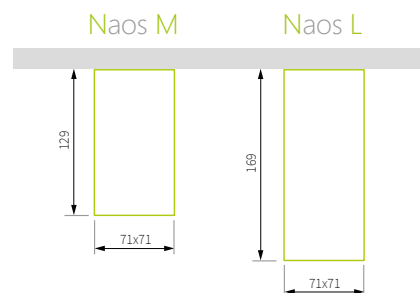
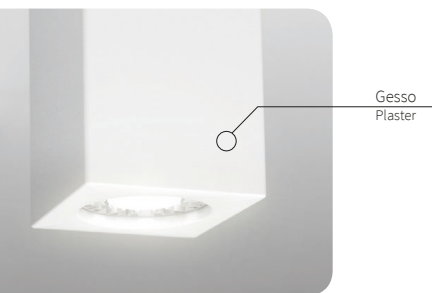


POWER – POWER SUPPLY – CRI		
7.5 W – 230Vac – CRI TYP 95		
CCT	2700 K	390 lm
	3000 K	410 lm
	4000 K	430 lm
LUMINOUS FLUX		

Roller



POWER – POWER SUPPLY – CRI		
7.5 W – 230Vac – CRI TYP 95		
CCT	2700 K	390 lm
	3000 K	410 lm
	4000 K	430 lm
LUMINOUS FLUX		





Proiettori a binario ad alta resa cromatica a bassissimo abbagliamento con un'ampia gamma di accessori per il controllo del fascio luminoso. Per tutti i modelli è disponibile la versione SUNLIKE, una tecnologia LED priva del picco di luce blu che permette di ricreare lo spettro della luce solare aumentando notevolmente la qualità della luce.

High color rendering track projectors with very low glare with a wide range of accessories for the control of the light beam. For all the items it's available the SUNLIKE version, a LED technology without the peak of blue light that allows you to recreate the spectrum of sunlight greatly increasing the quality of light.

PADELLA TRACK 76

PYPE TRACK 77

ARMOUR TRACK 78

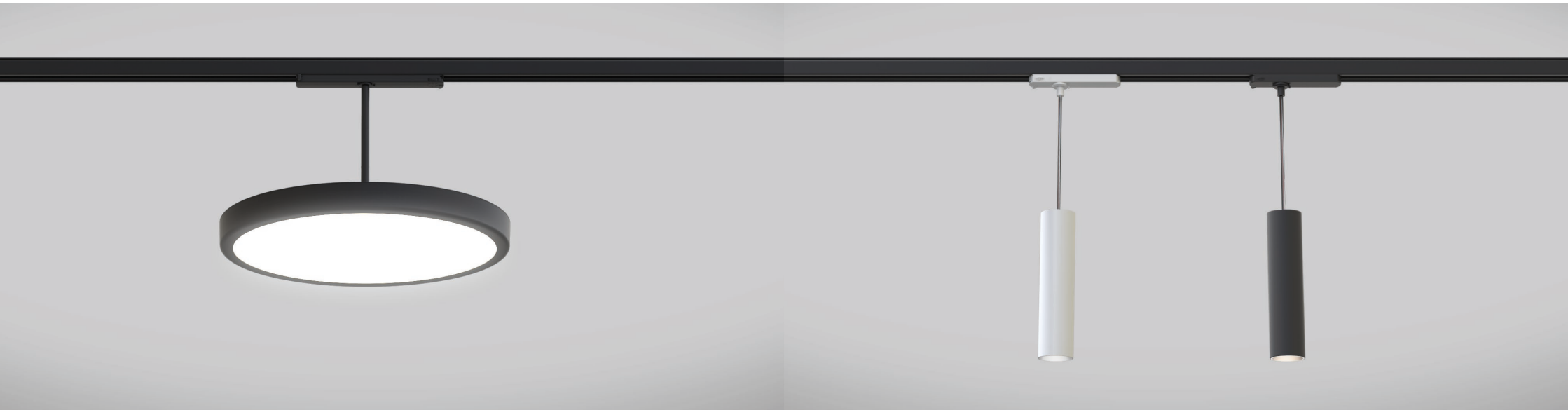
TUBE 6.0 TRACK 79

SHOOTY 80

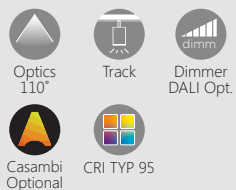
PATATRACK 82

Proiettori a Binario
Track Projectors



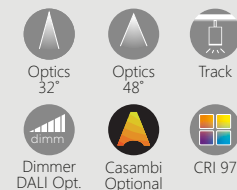


Padella Track

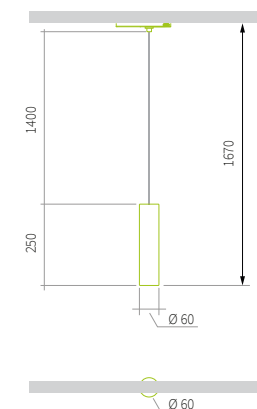
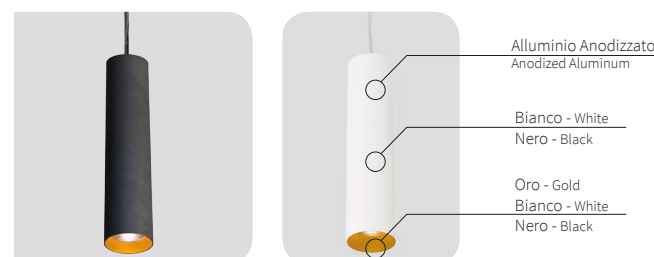
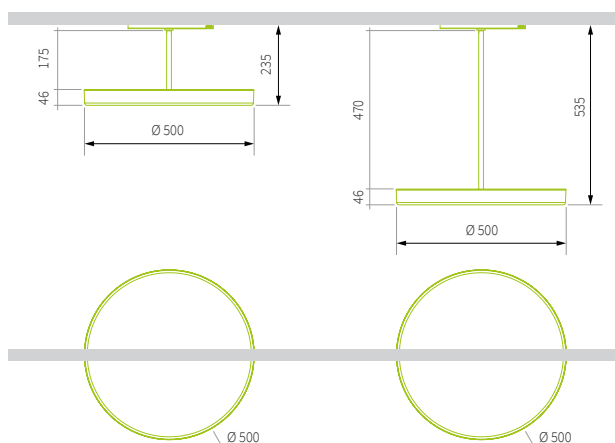


CCT	POWER SUPPLY - CRI	
	44W	
	CRI TYP 95	
	LUMINOUS FLUX	
2700 K	3482 lm	
3000 K	3567 lm	
4000 K	3702 lm	

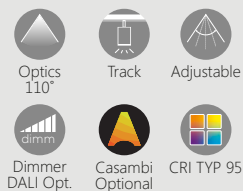
Pype Track



CCT	POWER SUPPLY - CRI	
	11 Watt	SunLike 11 Watt
	CRI TYP 97	
	LUMINOUS FLUX	
2700 K	964 lm	847 lm
3000 K	1010 lm	874 lm
4000 K	1040 lm	912 lm



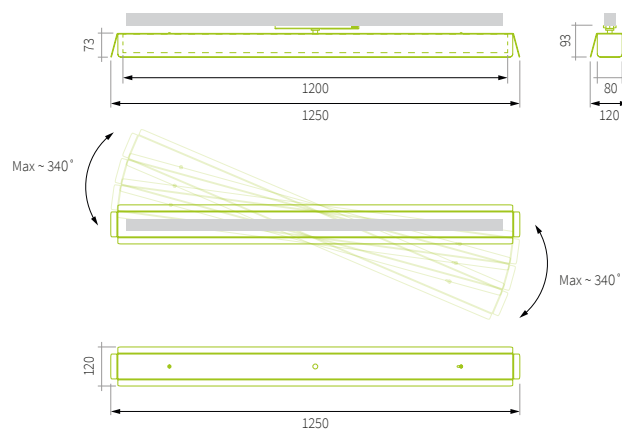
Armour Track



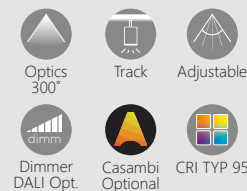
POWER SUPPLY - CRI	
	42W CRI TYP 95
CCT	2700 K 2217 lm
	3000 K 2273 lm
	4000 K 2385 lm
LUMINOUS FLUX	



Alluminio Forato Nero (Verniciato)
Perforated Painted
Black Aluminum



Tube 6.0 Track



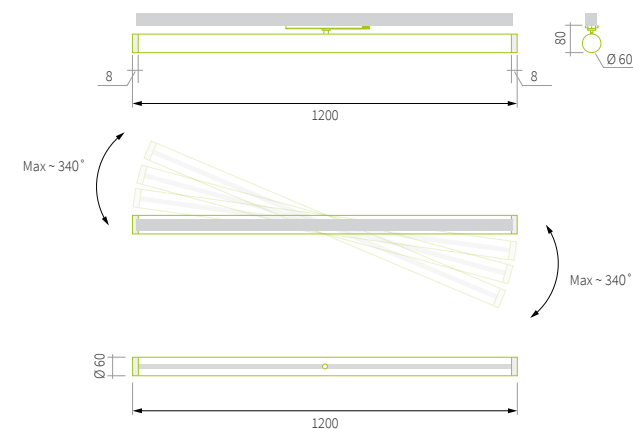
POWER SUPPLY - CRI	
	42W CRI TYP 95
CCT	2700 K 3771 lm
	3000 K 3970 lm
	4000 K 4093 lm
LUMINOUS FLUX	



Verniciato Nero
(Finitura Standard)
Painted Black
(Standard Finish)

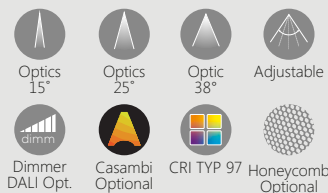


Verniciato Bianco
(RAL 9016)
Painted White
(RAL9016)





Shooty



POWER - CRI			
	29 W CRI TYP 97	SunLike 29 W CRI TYP 97	
2700 K	2091/2660lm	1778/2261lm	LUMINOUS FLUX
3000 K	2156/2746lm	1833/2334lm	
4000 K	2200/2800lm	1870/2380lm	
5000 K	-	1880/2450lm	



Diagrammi Conici Conical Diagram

Fix

15°

h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 8.7°(lx)²
0.8	0.24			26357	12864
1.6	0.49			6589	3216
2.4	0.73			2929	1429
3.2	0.98			1647	804
4.0	1.2			1054	515

25°

h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 11.9°(lx)²
0.8	0.33			19272	9068
1.6	0.65			4818	2267
2.4	0.98			2141	1008
3.2	1.3			1204	567
4.0	1.6			771	363

38°

h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 38.1°(lx)²
0.8	0.47			10621	4772
1.6	0.94			2655	1193
2.4	1.4			1180	530
3.2	1.9			664	298
4.0	2.3			425	191

Pull -

15°

h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 8.8°(lx)²
0.8	0.25			27846	13604
1.6	0.50			6962	3401
2.4	0.74			3094	1512
3.2	0.99			1740	850
4.0	1.2			1114	544

25°

h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 11.9°(lx)²
0.8	0.31			19526	9292
1.6	0.63			4881	2323
2.4	0.94			2170	1032
3.2	1.3			1220	581
4.0	1.6			781	372

38°

h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 38.1°(lx)²
0.8	0.52			10574	4573
1.6	1.0			2643	1143
2.4	1.6			1175	508
3.2	2.1			661	286
4.0	2.6			423	183

Pull +

15°

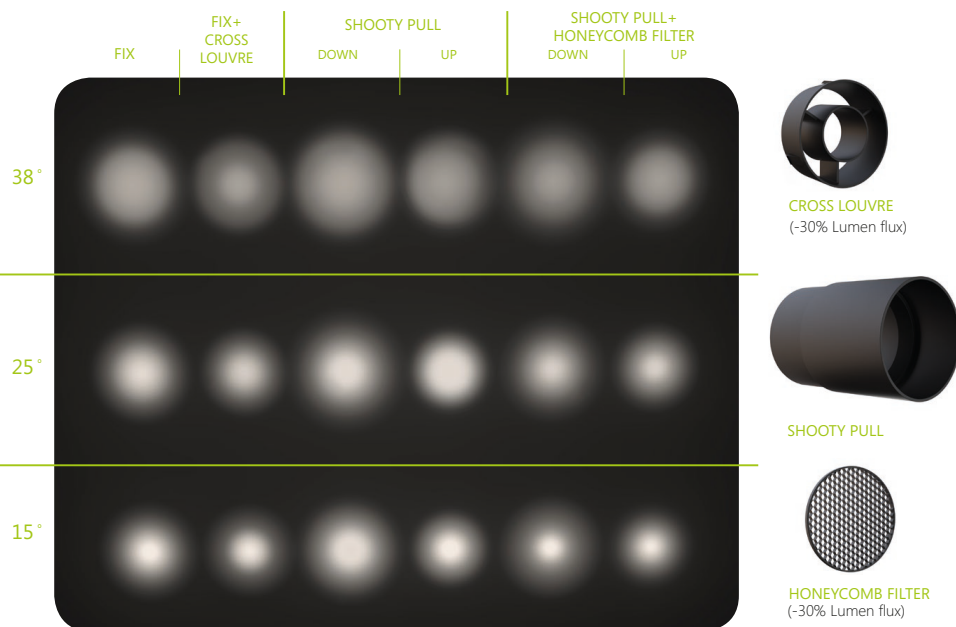
h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 8.3°(lx)²
0.8	0.23			27547	13441
1.6	0.47			6887	3360
2.4	0.70			3061	1493
3.2	0.93			1722	840
4.0	1.2			1102	538

25°

h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 11.9°(lx)²
0.8	0.31			19736	9368
1.6	0.63			4934	2342
2.4	0.94			2193	1041
3.2	1.3			1334	585
4.0	1.6			789	375

38°

h (m)	Ø (m)	γ=0.0	α=β=12°	E 0°(lx)²	EC 38.1°(lx)²
0.8	0.49			10743	4720
1.6	0.98			2686	1180
2.4	1.5			1194	524
3.2	2.0			671	295
4.0	2.5			430	189



Simulazione Dialux con fari posizionati a 3 mt
Dialux render with spotlights placed at 3 mt

Fix

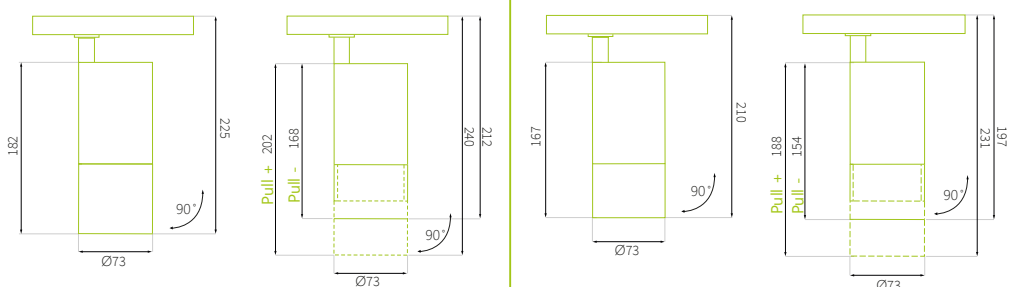
Pull

Fix

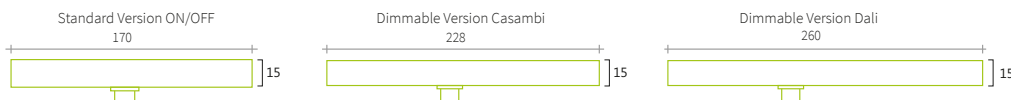
SunLike

Pull

SunLike



Alimentatori - Power Supplies



Pata Track - Binario

Binario elettrificato Trifase Electrified Tracks Three-Phase

Pata Track è un binario elettrificato progettato per essere facilmente installato da un personale qualificato, consentendo di avere impianti di illuminazione facilmente modificabili senza costi onerosi, permettendo così di creare scenari dinamici adattabili a diversi ambienti.

Pata Track is an electrified track designed to be easily installed by qualified personnel, allowing you to have lighting systems that can be easily changed without high cost, permitting you to create dynamic scenarios that can be adapted to different environments.

Pata Track è costruito in lega di alluminio estruso. I cavi conduttori in rame sono posizionati internamente ad estrusi in PVC ad alta resistenza di isolamento.

Pata Track is made of extruded aluminum alloy. The copper conductor cables are placed inside the PVC extrusions with high insulation resistance.

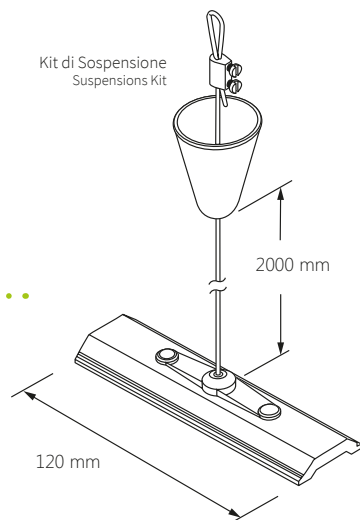
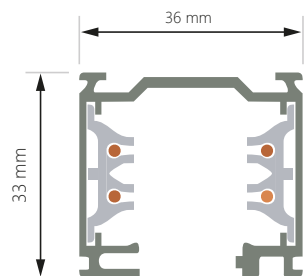


Verniciato Nero
(finitura standard)

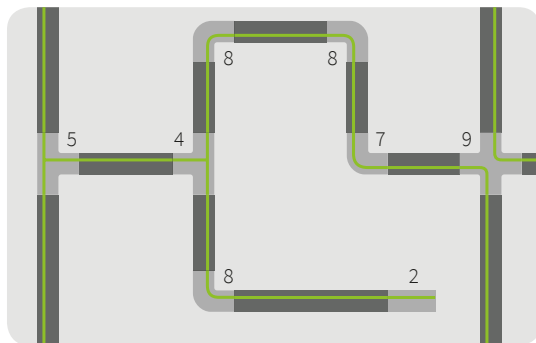
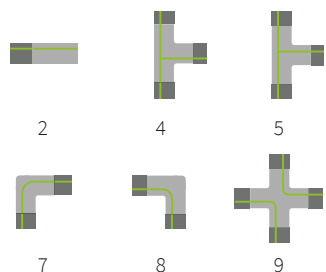
Painted Black
(standard finish)



Verniciato Bianco
Painted White



Esempio connessione binari tramite accessori
Example connection of tracks with accessories

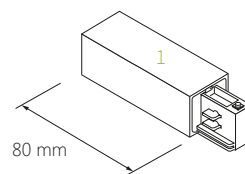


Il sistema di binari elettrificati **Pata Track** a 3 accensioni, è disponibile sia nella versione standard (3m), sia su misura per applicazioni a plafone e a sospensione.

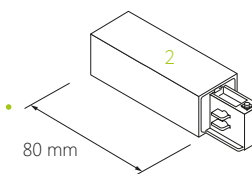
Pata Track comprende un'ampia varietà di accessori e di giunti di collegamento che renderà la progettazione illuminotecnica flessibile e versatile.

The electrified track system **Pata Track** with 3 ignition, is available both in the standard version (3m) and customized for ceiling and suspension applications.

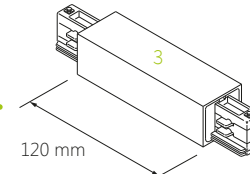
Pata Track includes a wide variety of accessories and connection joints that will make lighting design flexible and versatile.



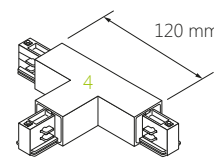
Connettore (conduttore terra a sinistra)
Connector (ground wire on the left)



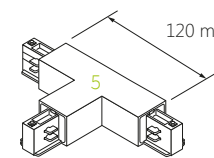
Connettore (conduttore terra a destra)
Connector (ground wire on the right)



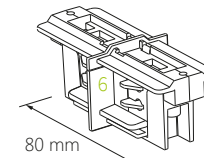
Connettore Alimentazione Centrale
Central power connector



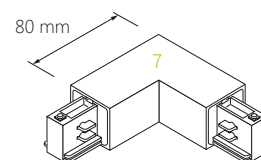
Giunto a "T" (conduttore terra a destra)
"T" joint (ground wire on the right)



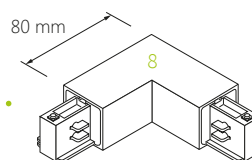
Giunto a "T" (conduttore terra a sinistra)
"T" joint (ground wire on the left)



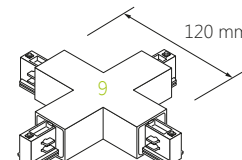
Congiunzione c/contatti con blocco
Conjunction c/contacts with block



Raccordo a "L" (conduttore terra esterno)
"L" joint (external ground wire)



Raccordo a "L" (conduttore terra interno)
"L" joint (interior ground wire)



Raccordo a Croce
Cross joint



La linea Essenzialed di lampade da incasso spazia da elementi decorativi a quelli tecnici principalmente destinati all'illuminazione di negozi, uffici e case.

Tra i vari prodotti, offriamo una gamma di faretti a led semi-incassati, lampade da incasso con ottica regolabile o fissa.

Coni luminosi con diverse potenze creano effetti di luce unici e suggestivi. Varie finiture dal bianco all'oro caratterizzano i punti luce dando personalità agli ambienti.

The Essenzialed recessed lamp line ranges from decorative to technical elements mainly designed for the lighting of shops, offices and houses.

Among the various products, we offer a range of semi-concealed led spotlights, recessed lamps with adjustable or fixed optics.

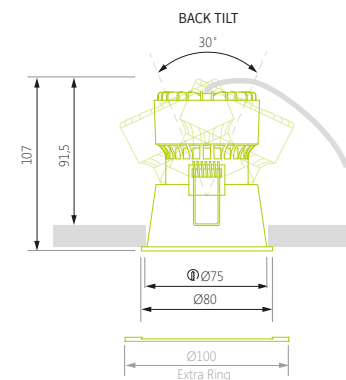
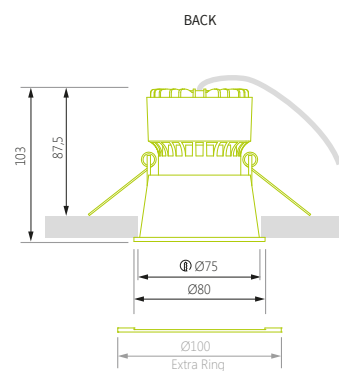
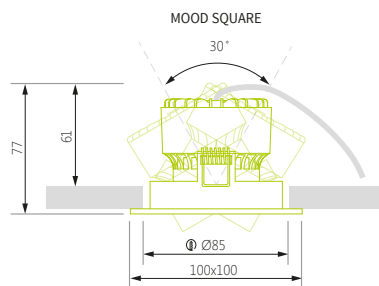
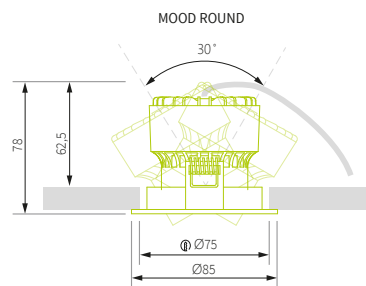
Luminous cones with different powers create unique and evocative lighting effects. Various finishes from white to gold characterize the light points giving personality to the environments.

MOOD	86	MIZAR	92	WALLY ORIENTABILE	97
DEMI	86	ANTARES	93	WALLY INCASSO	98
BACK	87	OFFSET	94	WALLY TRIMLESS	99
QR INSIDE	88	REVOLVER	95	SPOTTONE	100
QR GHOST	90	ENTERPRISE	96	SPOTTONE 2	102

Lampade da Incasso

Recessed Lights

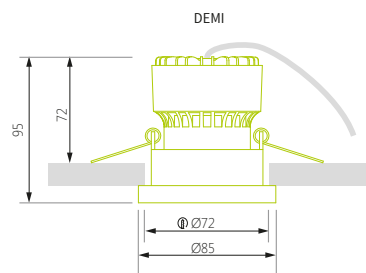




*anello aggiuntivo
per fori da Ø 76 mm
a Ø90 mm

*Extra ring for holes from
Ø76 mm to Ø90 mm

Demi



CCT	POWER - POWER SUPPLY - CRI	
	11 W - 110-230 Vac CRI TYP 97	SunLike 11 W - 110-230 Vac CRI TYP 97
2700 K	964lm	847lm
3000 K	1010lm	874lm
4000 K	1040lm	912lm
5000 K	-	950lm
LUMINOUS FLUX		

Resa Cromatica & Finiture Color Rendering Index & Finishings



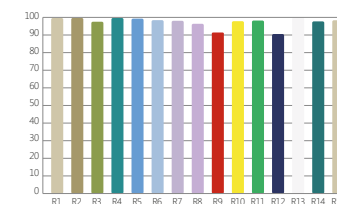
Bianco Opaco
Verniciato
White Matte
Painted



Nero Opaco
Verniciato
Black Matte
Painted
(Optional)

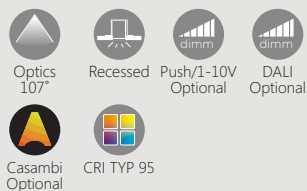


Honeycomb Optional





QR Inside

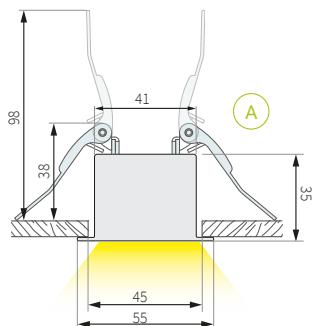
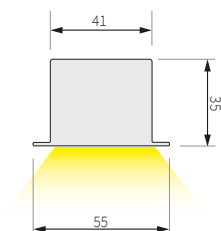


SISTEMA DI FISSAGGIO

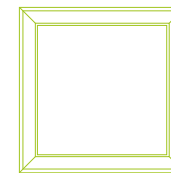
A. Clip a Molla Standard

FASTENING SYSTEM

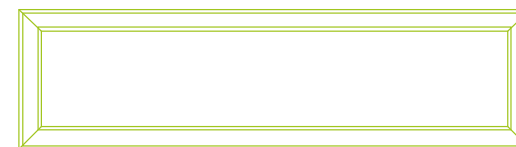
A. Standard Spring Clip



Composizioni Compositions



	Q1	Q2	Q3	Q4
	550x550 mm	1040x1040 mm	1530x1530 mm	2410x2410 mm
	60 W 24Vdc CRI TYP 95	120 W 24Vdc CRI TYP 95	180 W 24Vdc CRI TYP 95	288 W 24Vdc CRI TYP 95
CCT	2700 K	10020 lm	15030 lm	24048 lm
	3000 K	10236 lm	15354 lm	24566 lm
	4000 K	10752 lm	16128 lm	25804 lm

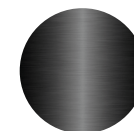


	R1	R2	R3
	370x1410 mm	570x1900 mm	860x2490 mm
	102 W 24Vdc CRI TYP 95	144 W 24Vdc CRI TYP 95	198 W 24Vdc CRI TYP 95
CCT	2700 K	12024 lm	16533 lm
	3000 K	12283 lm	16889 lm
	4000 K	12902 lm	17740 lm

Finiture Finishings



Anodizzato Argento
Anodized Silver



Anodizzato Nero
Anodized Black



Anodizzato Oro
Anodized Gold

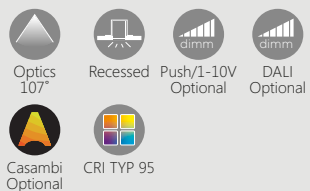


Bianco RAL 9016
White RAL 9016





QR Ghost

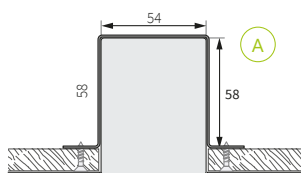
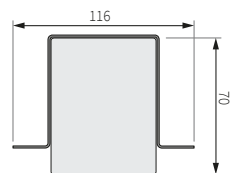


SISTEMA DI FISSAGGIO

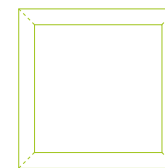
A. Cassaforma trimless Standard

FASTENING SYSTEM

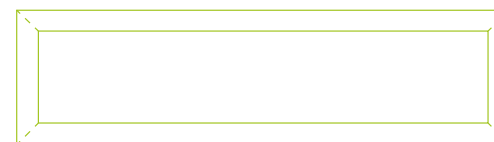
A. Trimless Formwork Standard



Composizioni Compositions



	Q1	Q2	Q3	Q4
	550x550 mm	1040x1040 mm	1530x1530 mm	2410x2410 mm
	60 W 24Vdc CRI TYP 95	120 W 24Vdc CRI TYP 95	180 W 24Vdc CRI TYP 95	288 W 24Vdc CRI TYP 95
CCT	2700 K	5612 lm	11224 lm	16836 lm
	3000 K	5896 lm	11792 lm	17688 lm
	4000 K	6260 lm	12520 lm	18780 lm

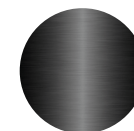


	R1	R2	R3
	370x1410 mm	570x1900 mm	860x2490 mm
	102 W 24Vdc CRI TYP 95	144 W 24Vdc CRI TYP 95	198 W 24Vdc CRI TYP 95
CCT	2700 K	9540 lm	13468 lm
	3000 K	10023 lm	14150 lm
	4000 K	10642 lm	15024 lm

Finiture Finishings



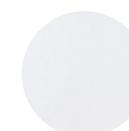
Anodizzato Argento
Anodized Silver



Anodizzato Nero
Anodized Black



Anodizzato Oro
Anodized Gold

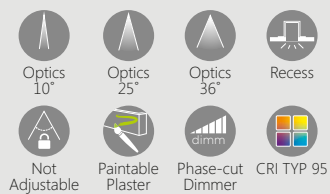


Bianco RAL 9016
White RAL 9016



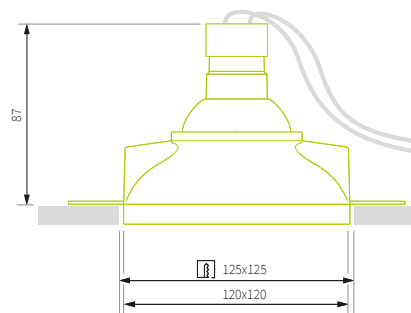


Mizar

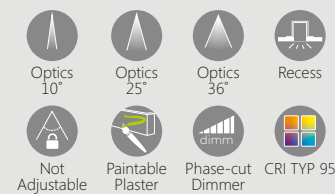


POWER - POWER SUPPLY - CRI	
7.5 W - 230Vac - CRI TYP 95	
2700 K	390lm
3000 K	410lm
4000 K	430lm
LUMINOUS FLUX	

CCT

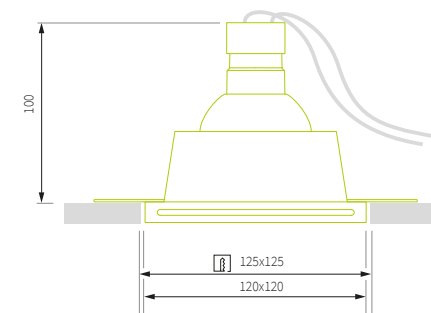


Antares



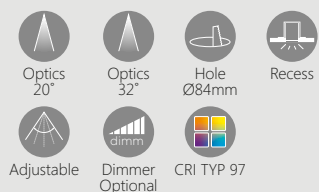
POWER - POWER SUPPLY - CRI	
7.5 W - 230Vac - CRI TYP 95	
2700 K	390lm
3000 K	410lm
4000 K	430lm
LUMINOUS FLUX	

CCT



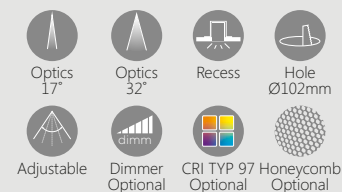


Offset

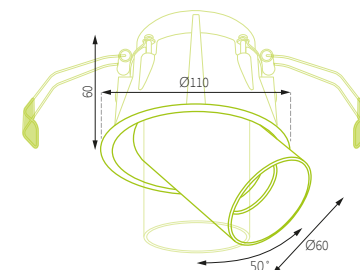
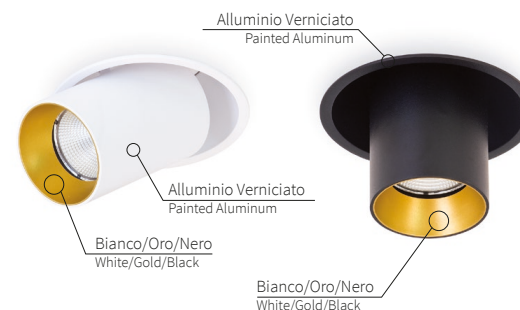
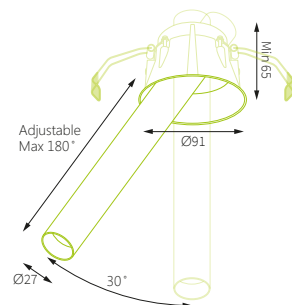


	POWER - POWER SUPPLY - CRI		
	9 W CRI TYP 97 220-240Vac	SunLike 9 W - CRI TYP 97 220-240Vac	
		2700 K	3000 K
CCT		788 lm	693 lm
		802 lm	705 lm
		823 lm	724 lm
	LUMINOUS FLUX		

Revolver



	POWER - POWER SUPPLY - CRI		
	9 W CRI 80 220-240Vac	11 W CRI TYP 97 220-240Vac	SunLike 11 W - CRI TYP 97 220-240Vac
		2700 K	3000 K
CCT		900lm	964lm
		945lm	1010lm
		1020lm	1040lm
	LUMINOUS FLUX		





Enterprise

- Optics 13°
- Optics 25°
- Optic 38°
- Diffused Lens 110°
- Recess
- Opt. Dimmer 0-10V Push Dali
- Casambi Optional
- CRI TYP 97
- Opt. Alveolar filter (-20% Lumen flux)

POWER - POWER SUPPLY - CRI						
	Ø 800 5 spot 55W 110-230Vac	Ø 1600 10 spot 110W 110-230Vac	Ø 2400 15 spot 165W 110-230Vac	SunLike Ø 800 5 spot 55W 110-230Vac	SunLike Ø 1600 10 spot 110W 110-230Vac	SunLike Ø 2400 15 spot 165W 110-230Vac
2700 K	4820 lm	9640 lm	14460 lm	4235 lm	8470 lm	12705 lm
3000 K	5050 lm	10100 lm	15150 lm	4370 lm	8740 lm	13110 lm
4000 K	5200 lm	10400 lm	15600 lm	4560 lm	9120 lm	13680 lm

CCT

LUMINOUS FLUX
CRI 80 disponibile solo per progetti custom. Nella versione CRI 80 sommare 38% ai dati sopra riportati.
CRI 80 available only for custom project. With CRI 80 add 38% on above lumen flux.

Wally Orientabile

- Optics 30°
- Optics 46°
- Recess
- Hole Ø51mm
- Adjustable
- Dimmer Optional
- CRI TYP 95 Optional
- UGR <17

POWER - POWER SUPPLY - CRI		
	10 W CRI 80	10 W CRI TYP 95
2700 K	1050lm	900lm
3000 K	1120lm	1000lm
4000 K	1210lm	1100lm

CCT

LUMINOUS FLUX



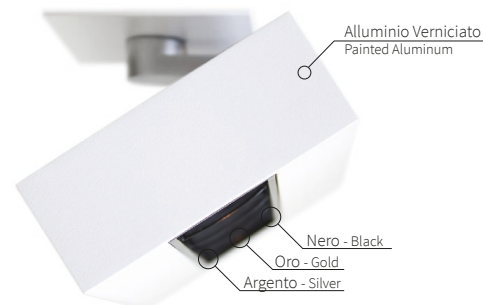
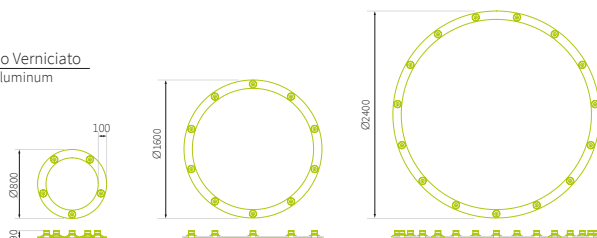
Per ogni spot predisporre un foro Ø 75 mm.
(Consultare istruzioni montaggio).

For each spot provide Ø 75 mm hole.
(Check installation manual).



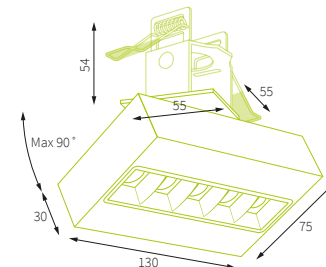
Alluminio Verniciato
Painted Aluminum

Finitura nero opaco.
Finishing matt black.



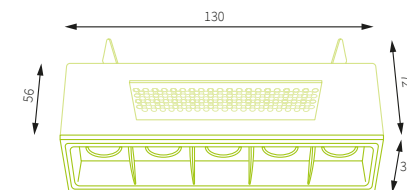
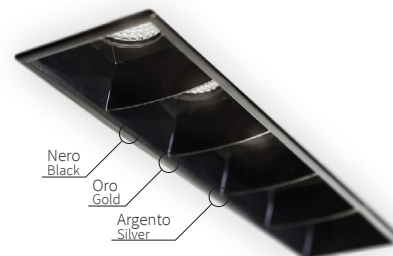
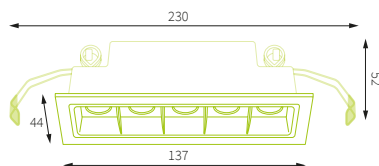
Alluminio Verniciato
Painted Aluminum

Nero - Black
Oro - Gold
Argento - Silver





Wally Trimless



Diagrammi Conici Conical Diagram

35 Watt

35 Watt

SunLike
Powered by

12°

h (m)	Ø (m)	γ=0.0	α=β=18°	E 0°(lm)	EC 9°(lm)
1.0	0.3			16876	8279
2.0	0.6			4219	2070
3.0	0.9			1875	920
4.0	1.2			1055	517
5.0	1.5			675	331

12°

h (m)	Ø (m)	γ=0.0	α=β=18°	E 0°(lm)	EC 9°(lm)
1.0	0.3			12996	6376
2.0	0.6			3249	1594
3.0	0.9			1444	708
4.0	1.2			812	398
5.0	1.5			520	255

24°

h (m)	Ø (m)	γ=0.0	α=β=22°	E 0°(lm)	EC 11°(lm)
1.0	0.4			13714	6593
2.0	0.8			3429	1648
3.0	1.1			1524	733
4.0	1.5			857	412
5.0	1.9			549	264

24°

h (m)	Ø (m)	γ=0.0	α=β=22°	E 0°(lm)	EC 11°(lm)
1.0	0.4			10560	5077
2.0	0.8			2640	1269
3.0	1.1			1173	564
4.0	1.5			660	317
5.0	1.9			422	203

36°

h (m)	Ø (m)	γ=0.0	α=β=36°	E 0°(lm)	EC 18°(lm)
1.0	0.6			5828	2534
2.0	1.2			1457	633
3.0	1.9			648	282
4.0	2.5			364	158
5.0	3.2			233	101

36°

h (m)	Ø (m)	γ=0.0	α=β=36°	E 0°(lm)	EC 18°(lm)
1.0	0.6			4486	1950
2.0	1.2			1121	488
3.0	1.9			498	217
4.0	2.5			280	122
5.0	3.1			179	78

SpottOne



Hole
173x173 mm

Recess

Adjustable

dimm

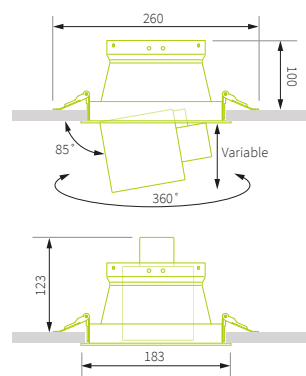
Push/DALI
1-10V Opt.

CRI TYP 97

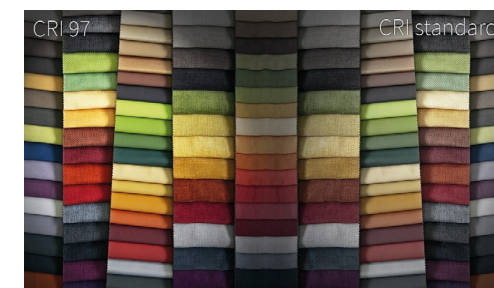
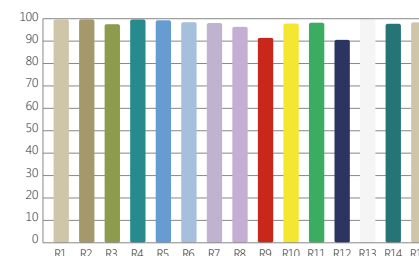
Emergency
Kit

CRI	POWER - CRI	
	220~240 Vac - 35 W CRI TYP 97	SunLike 220~240 Vac - 35 W CRI TYP 97
2700 K	3500lm	2567lm
3000 K	3580lm	2647lm
4000 K	3680lm	2813lm
5000 K	-	2850lm

LUMINOUS FLUX



Resa Cromatica & Funzionalità Color Rendering Index & Functionality

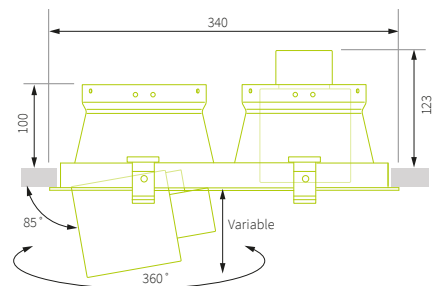




SpottOne 2



		POWER – CRI		
		220~240 Vac 70 W CRI TYP 97	SunLike 220~240 Vac 70 W - CRI TYP 97	SunLike TUNABLE - 220~240 Vac 70 W - CRI TYP 97
CCT	2700 K	7000 lm	5130 lm	2567+2850 lm (2700K+5000K)
	3000 K	7160 lm	5294 lm	
	4000 K	7360 lm	5626 lm	
	5000 K	-	5700 lm	
LUMINOUS FLUX				



Diagrammi Conici Conical Diagram

70 Watt

12°

h (m)	Ø (m)	γ=0.0	α=β=18°	E 0°(lm²)	EC 9°(lm²)
1.0	0.3			33753	16558
2.0	0.6			8438	4140
3.0	0.9			3750	1840
4.0	1.2			2110	1035
5.0	1.5			1350	662

24°

h (m)	Ø (m)	γ=0.0	α=β=22°	E 0°(lm²)	EC 11°(lm²)
1.0	0.4			27429	13187
2.0	0.8			6857	3297
3.0	1.1			3048	1465
4.0	1.5			1714	824
5.0	1.9			1097	527

36°

h (m)	Ø (m)	γ=0.0	α=β=36°	E 0°(lm²)	EC 18°(lm²)
1.0	0.6			11655	5067
2.0	1.2			2914	1267
3.0	1.9			1295	563
4.0	2.5			728	317
5.0	3.2			466	203

70 Watt

SunLike
Powered by

12°

h (m)	Ø (m)	γ=0.0	α=β=18°	E 0°(lm²)	EC 9°(lm²)
1.0	0.3			25992	12751
2.0	0.6			6498	3188
3.0	0.9			2888	1417
4.0	1.2			1625	797
5.0	1.5			1040	510

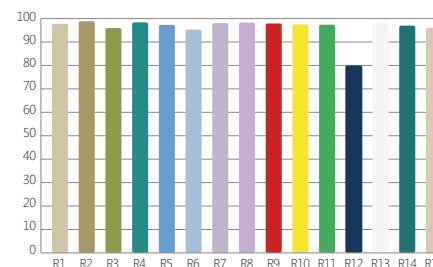
24°

h (m)	Ø (m)	γ=0.0	α=β=22°	E 0°(lm²)	EC 11°(lm²)
1.0	0.4			21121	10154
2.0	0.8			5280	2539
3.0	1.1			2347	1128
4.0	1.5			1320	635
5.0	1.9			845	406

36°

h (m)	Ø (m)	γ=0.0	α=β=36°	E 0°(lm²)	EC 18°(lm²)
1.0	0.6			8971	3900
2.0	1.2			2243	975
3.0	1.9			997	433
4.0	2.5			561	244
5.0	3.1			395	156

Resa Cromatica & Funzionalità Color Rendering Index & Functionality



Tunable
White



Casambi
Ready

Questo prodotto con Led Bianco dinamico offre la possibilità di impostare un grado colore della luce che varia da 2700K a 5700K grazie all'utilizzo dell'APP CASAMBI

This product with tunable white Led offers the possibility to select a light colour level that changes from 2700K to 5700K thanks to CASAMBI APP.



La luce diventa arredo d'interni.

L'unione di pietra, carbonio, alluminio ed elettronica si shakerano per dare vita a prodotti unici.

La linea CaraVecchiaLampadina riporta il passato al presente mentre Fluo colpisce per la sua uniformità di luce e l'elevata emissione luminosa.

Le finiture ricercate e le pietre naturali rendono queste lampade da terra veri e propri arredi di design luminosi.

Light becomes interior furnishing.

The union of stone, carbon, aluminum and electronics is used for the creation of a single product.

The CaraVecchiaLampadina line can bring the past into the present, while the Fluo line stands out for its uniformity and high luminous emissions. Sophisticated finishings and natural stones together makes these floor lamps actual lighting design furnishings.

FLUO **106**

CVL ABAT - JOUR **108**

CVL FLEX **109**

MINIFLUO **107**

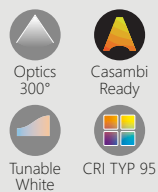
CVL DA TERRA **109**

Lampade da Terra - Tavolo
Floor - Table Lamps



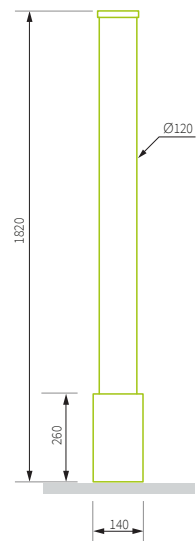


Fluo



CCT	POWER - POWER SUPPLY - CRI				
	50 W 230Vac CRI TYP 95	100 W 230Vac CRI TYP 95	TUNABLE 50 W - 230 Vac CRI TYP 95	RGBW 100 W - 230Vac CRI TYP 95	SunLike 50 W - 230Vac CRI TYP 97
2700 K	3380 lm	6760 lm	3380 / 3970 lm (2700 K + 5000 K)	3380 lm + RGB	3206 lm
3000 K	3640 lm	7280 lm		3640 lm + RGB	3273 lm
4000 K	3970 lm	7940 lm		3970 lm + RGB	3433 lm

LUMINOUS FLUX



Base Marmo di Carrara
Carrara Marble Base

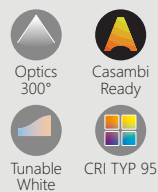


Base in Basalto
Basalt Base



Base Metallo
Verniciato Bianco o Nero
White or Black Painted Metal Base

Minifluo

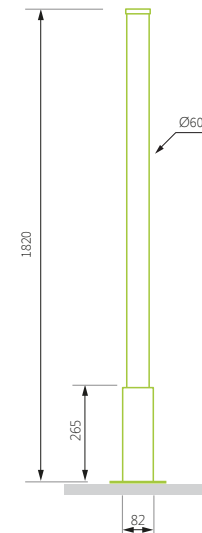


CCT	POWER - POWER SUPPLY - CRI			
	50 W 230Vac CRI TYP 95	TUNABLE 50 W - 230Vac CRI TYP 95	RGBW 76 W - 230Vac CRI TYP 95	SunLike 50 W - 230Vac CRI TYP 97
2700 K	4258 lm	4258 / 4616 lm (2700 K + 5000 K)	4258 lm + RGB	3487 lm
3000 K	4481 lm		4481 lm + RGB	3559 lm
4000 K	4616 lm		4616 lm + RGB	3725 lm

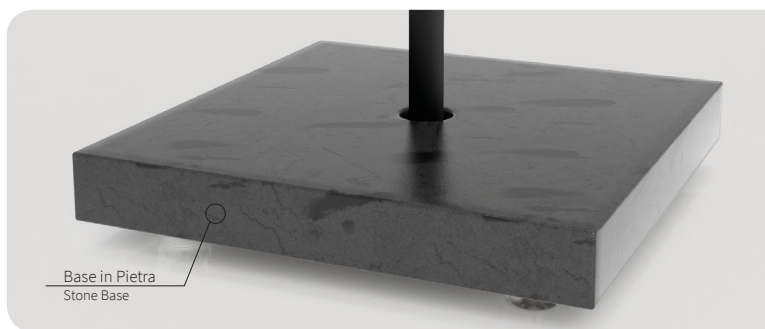
LUMINOUS FLUX



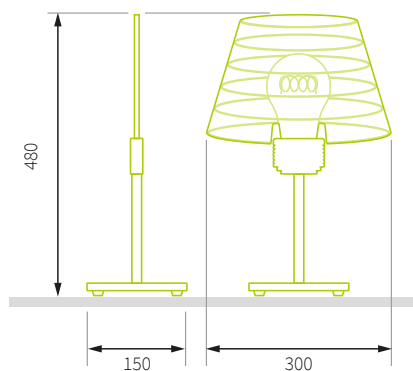
Base Metallo
Verniciato Bianco o Nero
White or Black Painted Metal Base



CaraVecchiaLampadina



Abat - Jour

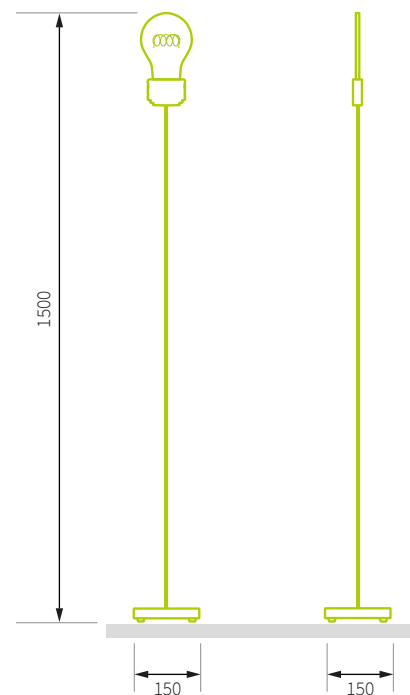


Un design decisamente unico per la versione Abat-jour di CaraVecchiaLampadina. Un Click e la luce si diffonde ricalcando la struttura immaginaria del paralume che diventa un telaio luminoso.

A unique design for the Abat-jour version of "CaraVecchiaLampadina". Just a click and the light draws the imaginary structure of the lampshade that becomes a bright frame.

CARA VECCHIA LAMPADINA ABAT - JOUR		POWER - POWER SUPPLY - CRI
		6 W - 100-240Vac - CRI 80
CCT	3000K	975 lm
	LUMINOUS FLUX	

Terra-Floor

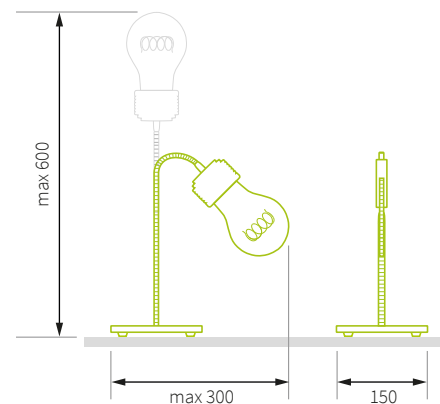


Una lampada da terra che vuole ridare vita alle tradizioni trasformando un oggetto del nostro passato in un prodotto all'avanguardia. La tecnologia a Led, l'utilizzo di materiali pregiati quali il carbonio e la pietra naturale Matrix ed una nuova veste del classico bulbo di una lampadina, rendono questo prodotto unico. L'unicità è legata anche alle lavorazioni interamente manuali.

A floor lamp that wants to give back life to traditions turning an old-fashioned object into an avant-garde one. The Led technology, the use of selected materials such as carbon and the natural stone Matrix and a new guise of a classic bulb lamp make these products unique. The uniqueness is also related to the totally handmade elaborations.

CARA VECCHIA LAMPADINA TERRA - FLOOR		POWER - POWER SUPPLY - CRI
		6 W - 100-240Vac - CRI 80
CCT	3000K	975 lm
	LUMINOUS FLUX	

Flex



Si piega a destra e sinistra, guarda in alto ed in basso, ma comunque si posiziona CaraVecchiaLampadina Flex dà un tocco di stile illuminando tavoli e scrivanie.

The shade can be moved to the right or left and up and down, but in every position CaraVecchiaLampadina Flex gives a signature of style to tables and desks.

CARA VECCHIA LAMPADINA FLEX		POWER - POWER SUPPLY - CRI
		6 W - 100-240Vac - CRI 80
CCT	3000K	975 lm
	LUMINOUS FLUX	



L'illuminazione per gioiellerie è molto importante perché influisce in modo determinante sull'aspetto del prodotto. Abbiamo studiato una linea specifica di prodotti che spazia dalle lampade con effetto GLITTER che aumentano il luccichio dei brillanti ad elementi spot a paletto.

Oltre al tipo di lampada per illuminare le teche, è molto importante la gradazione della luce: calda, naturale o fredda. All'interno della nostra gamma sarà possibile scegliere il grado colore desiderato tra il 3000 K, il 4000 K e il 6000 K o TUNABLE. La versione TUNABLE permette di ottenere dalla stessa lampada tutti i gradi colore dal 2700 K al 5700 K selezionabili in base all'oggetto da illuminare.

La selezione della gradazione di colore della luce e dell'intensità potrà essere effettuata con Smartphone e Tablet scaricando una semplice APP.

Display lighting is very important for jewellery. When the right lighting hits the facets of a gemstone, it brings the jewellery to life. We have designed a specific line of products ranging from GLITTER-effect lamps, that enhance the shine of diamonds, to rod elements that can be positioned anywhere in the showcase. Besides the type of lamp, illumination level is also very important whether warm, natural or cold. Within our range, you will be able to choose the desired colour grade between 3000 K, 4000 K and 6000 K or TUNABLE. The TUNABLE option allows the same lamp to obtain all the colour grades from 2700 K to 5700 K selectable depending on the object to be illuminated. The selection of the hue grade and the intensity can be controlled from your smartphones and tablets by downloading a simple APP, where you can create and memorise just the right mood, colour, or ambiance for any moment.

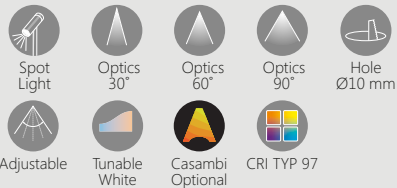
ACE	112	PILLAR DYNAMIC	120	SPINLED Q	128
RYP	114	PILLAR BRIDGE DYN.	122	SPINLED R	130
SMILE	116	PILLAR INCASSO DYN.	124	NANO	132
BUBBLE 2.0	118	GLITTER 2.0	126	NANO XL	133

Lampade per Gioielli
Lighting for Jewelry



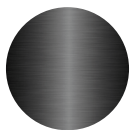


Ace



POWER - POWER SUPPLY - CRI		
TUNABLE		
5 W - 700+700mA		
CRI TYP 97		
CCT	2700 K	420 lm
	+ 5700 K	
LUMINOUS FLUX		

Grado colore ottenuto dalla miscelazione: 4000K
Colour level obtained from the blend: 4000K



Alluminio Anodizzato Nero (finitura standard)

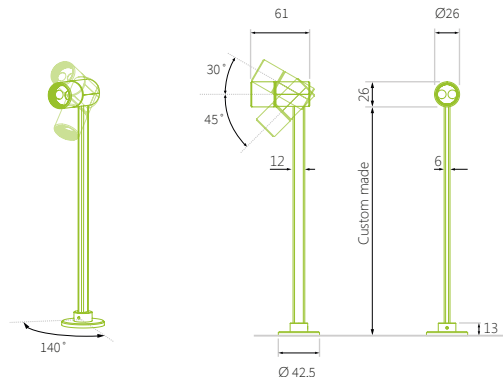
Black Anodized Aluminum (standard finish)



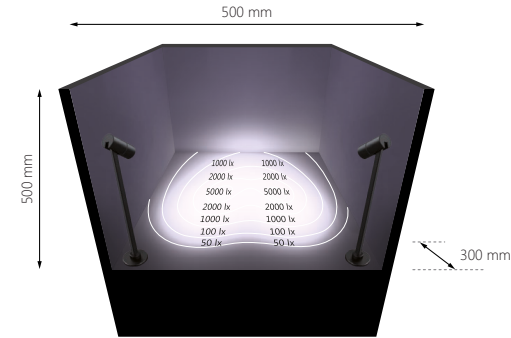
Alluminio Anodizzato:
- Oro
- Argento
- Bronzo
*Altre finiture (su richiesta)

Anodized Aluminum:
- Gold
- Silver
- Bronze

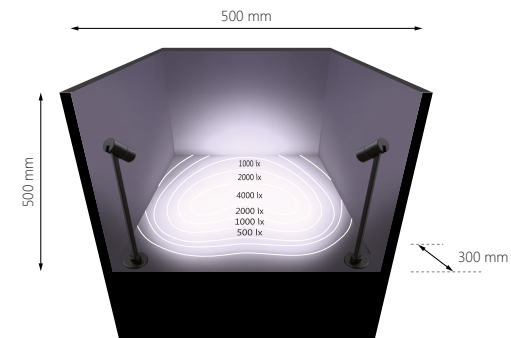
*Other finishings (on request)



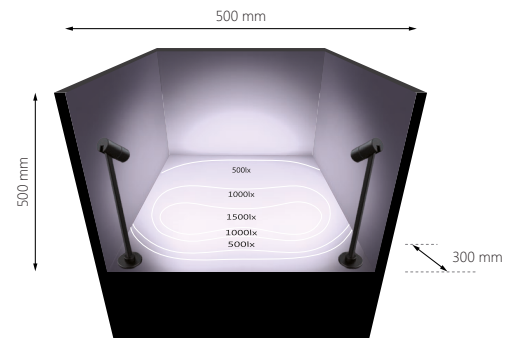
Fotometrie & Teche Photometry & Showcase



Optics 30°



Optics 60°

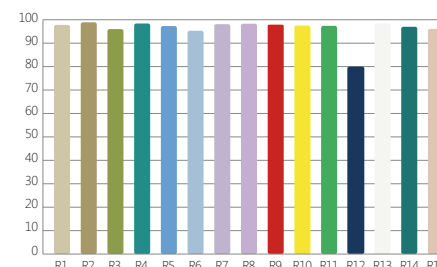


Optics 90°

Simulazione Dialux
con faretto h. 270 mm

Dialux render
with spotlights h. 270 mm

Resa Cromatica & Funzionalità Color Rendering Index & Functionality



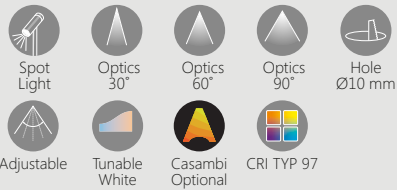
Questo prodotto con Led Bianco dinamico offre la possibilità di impostare un grado colore della luce che varia da 2700K a 5700K grazie all'utilizzo dell'APP CASAMBI

This product with tunable white Led offers the possibility to select a light colour level that changes from 2700K to 5700K thanks to CASAMBI APP.



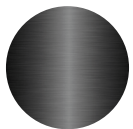


Ryp



POWER - POWER SUPPLY - CRI		
TUNABLE		
5 W - 700+700mA		
CRI TYP 97		
CCT	2700 K	465 lm
	+ 5700 K	
LUMINOUS FLUX		

Grado colore ottenuto dalla miscelazione: 4000K
Colour level obtained from the blend: 4000K



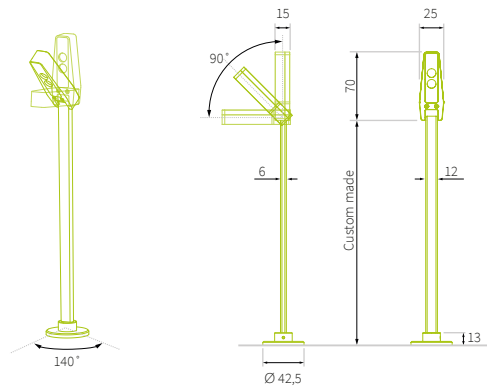
Alluminio Anodizzato Nero (finitura standard)

Black Anodized Aluminum (standard finish)

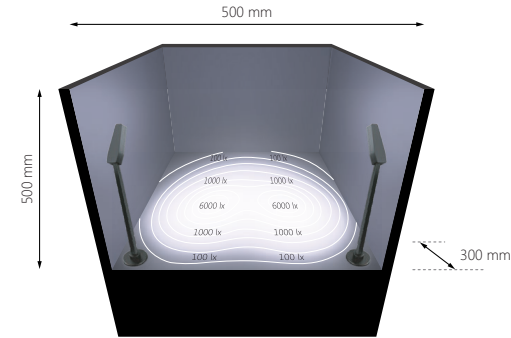


Alluminio Anodizzato:
- Oro
- Argento
- Bronzo
*Altre finiture (su richiesta)

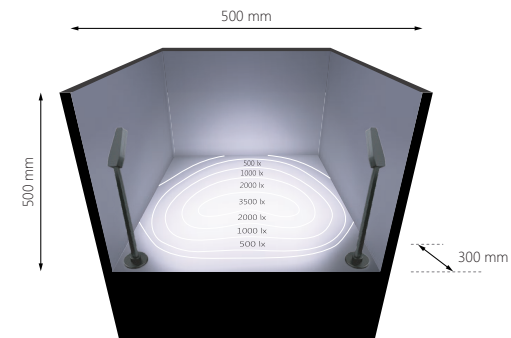
Anodized Aluminum:
- Gold
- Silver
- Bronze
*Other finishings (on request)



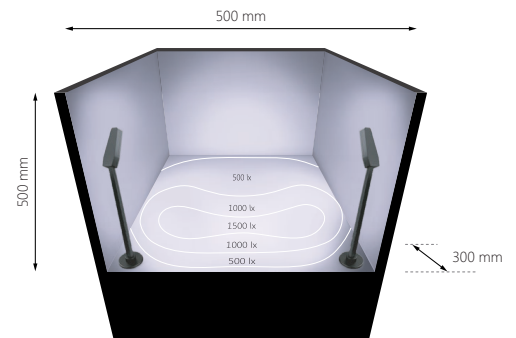
Fotometrie & Teche Photometry & Showcase



Optics 30°



Optics 60°

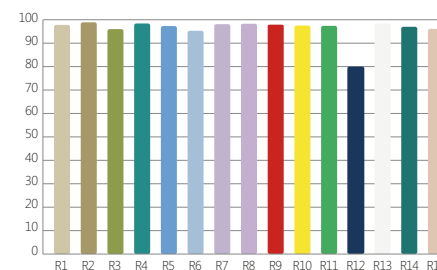


Optics 90°

Simulazione Dialux con faretto h. 270 mm

Dialux render with spotlights h. 270 mm

Resa Cromatica & Funzionalità Color Rendering Index & Functionality

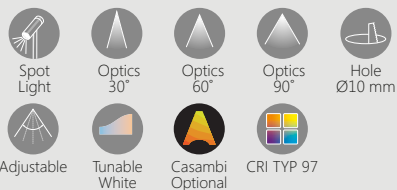


Questo prodotto con Led Bianco dinamico offre la possibilità di impostare un grado colore della luce che varia da 2700K a 5700K grazie all'utilizzo dell'APP CASAMBI

This product with tunable white Led offers the possibility to select a light colour level that changes from 2700K to 5700K thanks to CASAMBI APP.

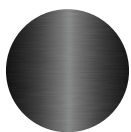


Smile



POWER - POWER SUPPLY - CRI		
TUNABLE		
5 W - 700+700mA		
CRI TYP 97		
2700 K	465 lm	LUMINOUS FLUX
+ 5700 K		

Grado colore ottenuto dalla miscelazione: 4000K
Colour level obtained from the blend: 4000K



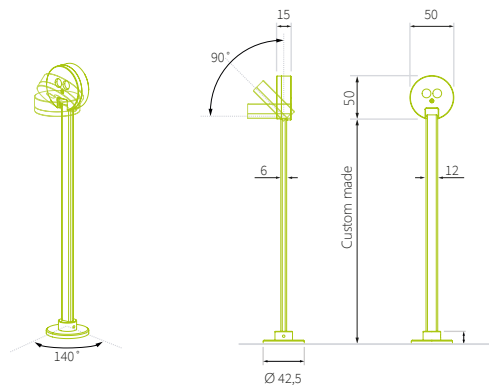
Alluminio Anodizzato Nero (finitura standard)

Black Anodized Aluminum (standard finish)

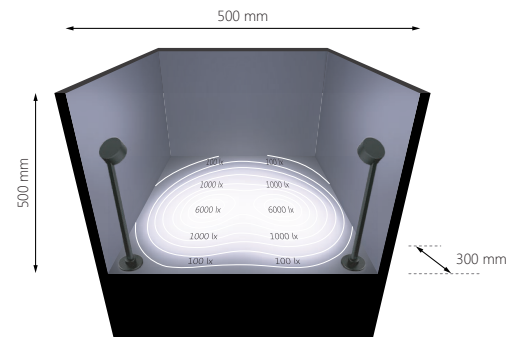


Alluminio Anodizzato:
- Oro
- Argento
- Bronzo
*Altre finiture (su richiesta)

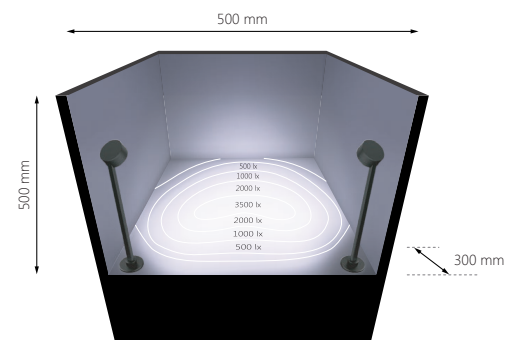
Anodized Aluminum:
- Gold
- Silver
- Bronze
*Other finishings (on request)



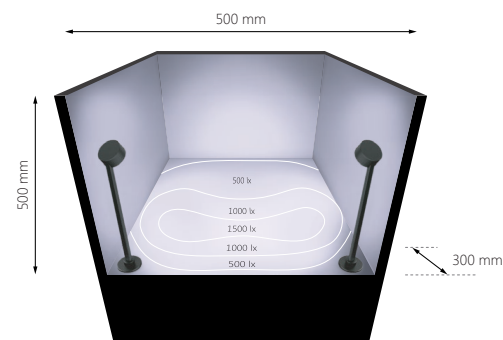
Fotometrie & Teche Photometry & Showcase



Optics 30°



Optics 60°

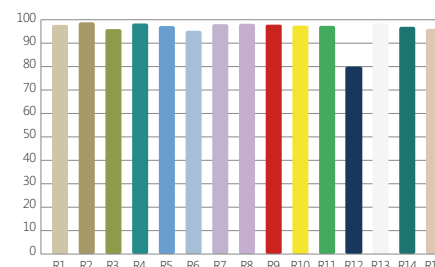


Optics 90°

Simulazione Dialux con faretto h. 270 mm

Dialux render with spotlights h. 270 mm

Resa Cromatica & Funzionalità Color Rendering Index & Functionality

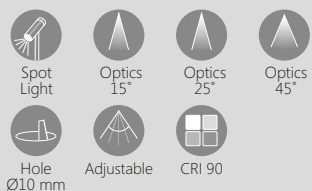


Questo prodotto con Led Bianco dinamico offre la possibilità di impostare un grado colore della luce che varia da 2700K a 5700K grazie all'utilizzo dell'APP CASAMBI

This product with tunable white Led offers the possibility to select a light colour level that changes from 2700K to 5700K thanks to CASAMBI APP.

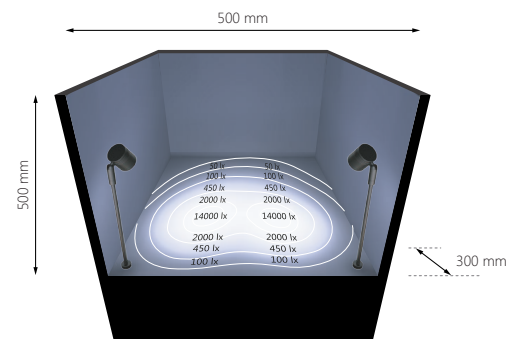


Bubble 2.0



POWER - POWER SUPPLY - CRI	
3 Watt 700 mA CRI 90	
CCT	3000 K
	195 lm
CCT	4000 K
	210 lm
LUMINOUS FLUX	

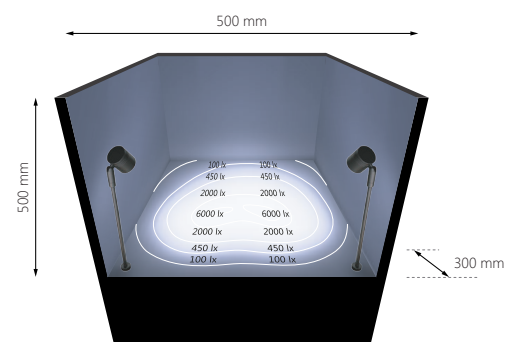
Fotometrie & Teche Photometry & Showcase



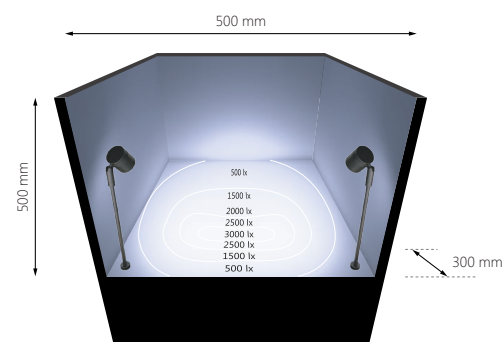
Optics 15°

Simulazione Dialux
con faretto h. 270 mm

Dialux render
with spotlights h. 270 mm

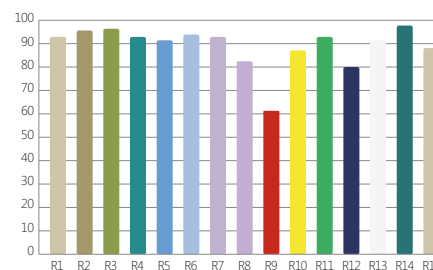


Optics 25°



Optics 45°

Resa Cromatica Color Rendering Index



Finiture Finishings



Anodizzato Nero
Anodized Black





Pillar Dynamic



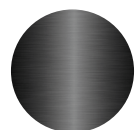
[SU MISURA - ON MEASURE]



POWER - POWER SUPPLY - CRI		
TUNABLE		
36 W/m - 300+300mA		
CRI TYP 97		
CCT	2700 K + 5700 K	3000 lm/m
	LUMINOUS FLUX	

Grado colore ottenuto dalla miscelazione: 4000K

Colour level obtained from the blend: 4000K



Alluminio Anodizzato Nero (finitura standard)

Black Anodized Aluminum (standard finish)

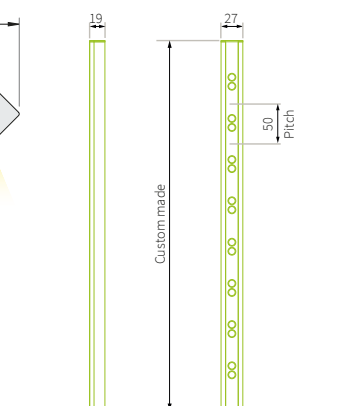
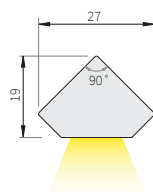


Alluminio Anodizzato: - Oro - Argento - Bronzo

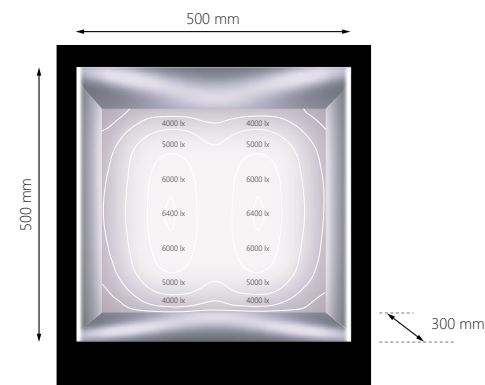
*Altre finiture (su richiesta)

Anodized Aluminum: - Gold - Silver - Bronze

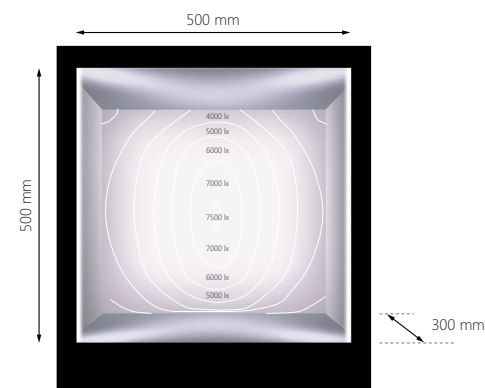
*Other finishings (on request)



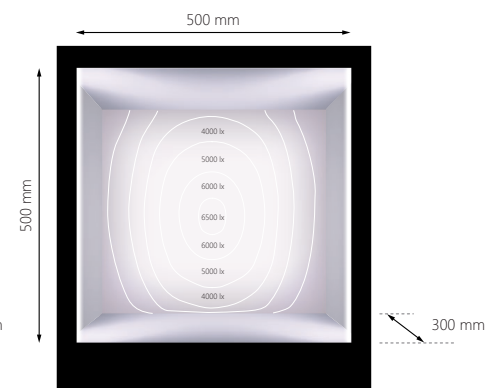
Fotometrie & Teche Photometry & Showcase



Optics 30°



Optics 60°

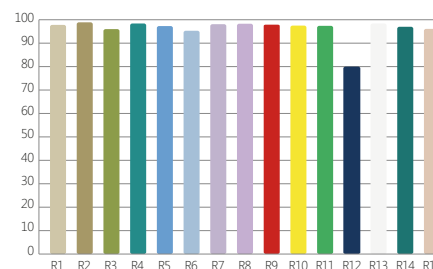


Optics 90°

Simulazione Dialux con faretti h. 500 mm

Dialux render with spotlights h. 500 mm

Resa Cromatica & Funzionalità Color Rendering Index & Functionality



Tunable White



Casambi Ready

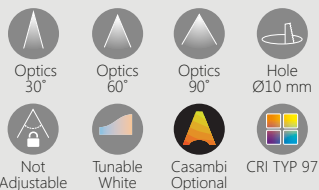
Questo prodotto con Led Bianco dinamico offre la possibilità di impostare un grado colore della luce che varia da 2700K a 5700K grazie all'utilizzo dell'APP CASAMBI

This product with tunable white Led offers the possibility to select a light colour level that changes from 2700K to 5700K thanks to CASAMBI APP.



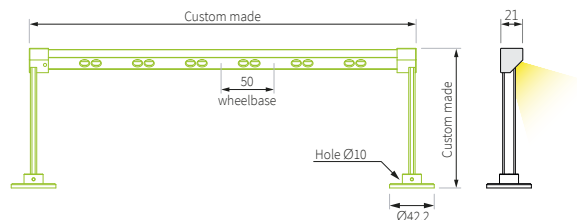


Pillar Bridge Dynamic [SU MISURA - ON MEASURE]



POWER - POWER SUPPLY - CRI	
TUNABLE	
36 W/m - 300+300mA	
CRI TYP 97	
2700 K	3000 lm/m
5700 K	
LUMINOUS FLUX	

Grado colore ottenuto dalla miscelazione: 4000K
Colour level obtained from the blend: 4000K



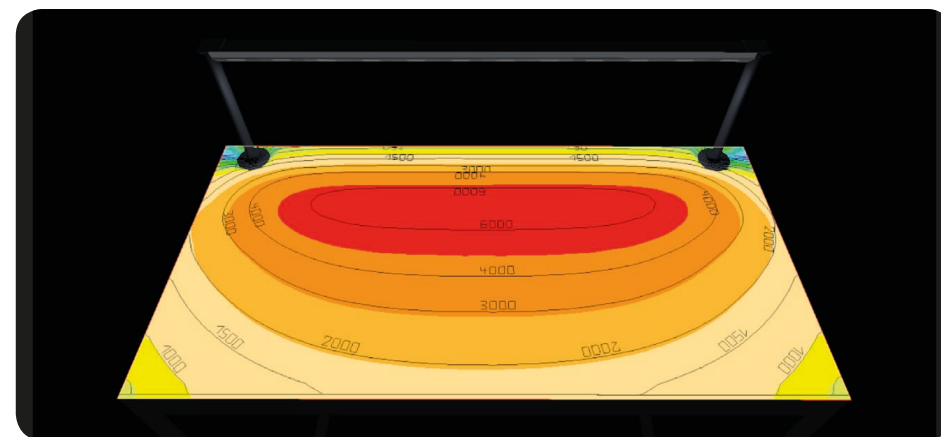
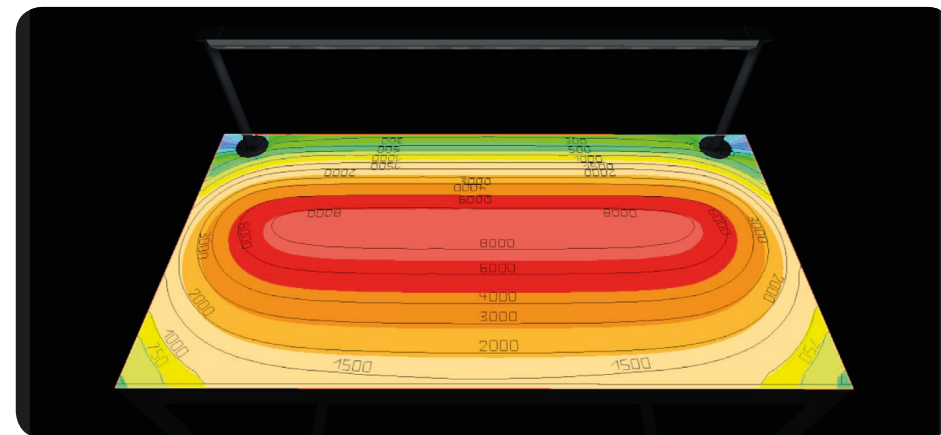
Alluminio Anodizzato:
- Oro
- Argento
- Bronzo
*Altre finiture (su richiesta)

Anodized Aluminum:
- Gold
- Silver
- Bronze

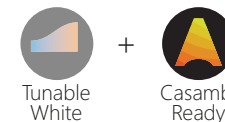
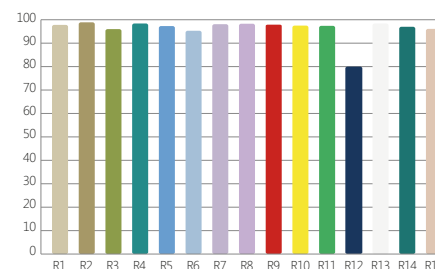
*Other finishings (on request)



Fotometrie & Teche Photometry & Showcase



Resa Cromatica & Funzionalità Color Rendering Index & Functionality



Questo prodotto con Led Bianco dinamico offre la possibilità di impostare un grado colore della luce che varia da 2700K a 5700K grazie all'utilizzo dell'APP CASAMBI

This product with tunable white Led offers the possibility to select a light colour level that changes from 2700K to 5700K thanks to CASAMBI APP.

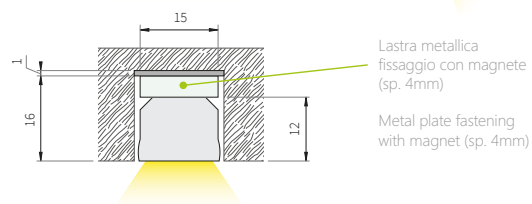
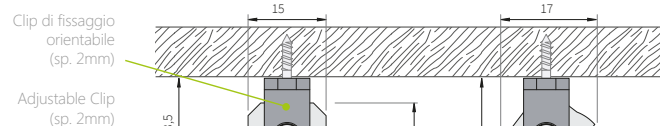
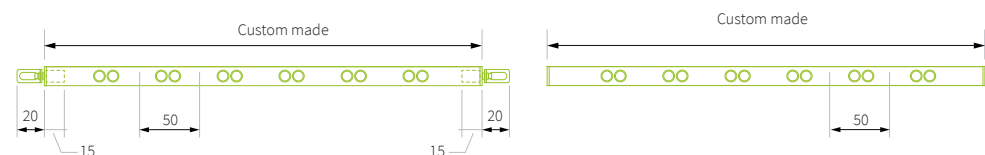




Pillar Incasso Dynamic [SU MISURA - ON MEASURE]



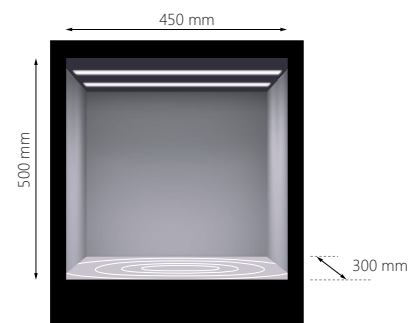
POWER - POWER SUPPLY - CRI	
TUNABLE	
30 W/m - 250x250mA	
CRI TYP 97	
CCT	2700 K + 5700 K
	2520 lm/m
LUMINOUS FLUX	



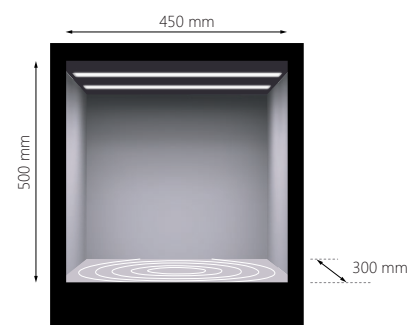
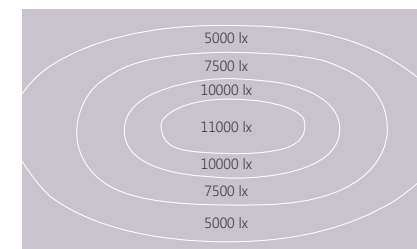
Alluminio Anodizzato Nero
Black Anodized Aluminum



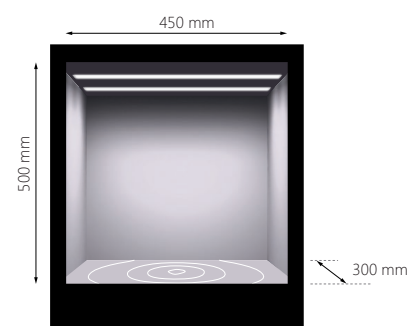
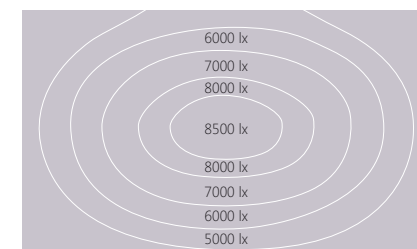
Fotometrie & Teche Photometry & Showcase



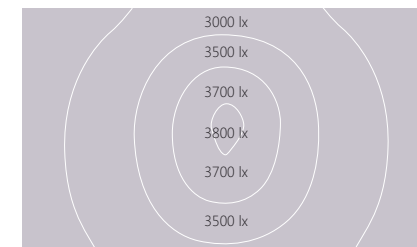
Optics 30°



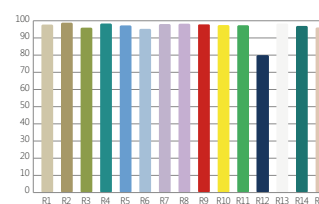
Optics 60°



Optics 90°



Resa Cromatica & Funzionalità Color Rendering Index & Functionality



Casambi Ready 

+

Tunable White 

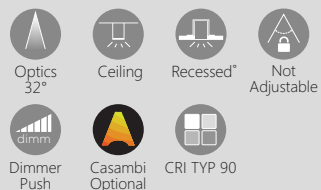
Questo prodotto con Led Bianco dinamico offre la possibilità di impostare un grado colore della luce che varia da 2700K a 5700K grazie all'utilizzo dell'APP CASAMBI

This product with tunable white Led offers the possibility to select a light colour level that changes from 2700K to 5700K thanks to CASAMBI APP.





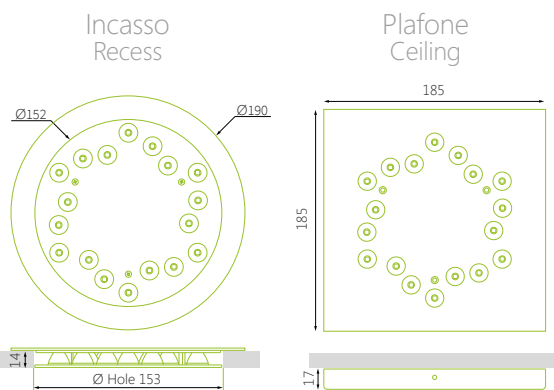
Glitter



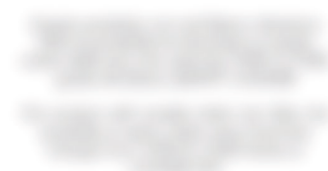
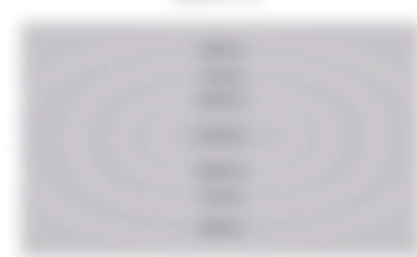
POWER - CRI	
36 Watt - 24Vdc CRI 90	
CCT	LUMINOUS FLUX
3000 K	3510lm
4000 K	3710lm
5300 K	4320lm



Alluminio Anodizzato Nero
Black Anodized Aluminum



Glitter 2.0 Coming SOON!





Fotometrie Photometry

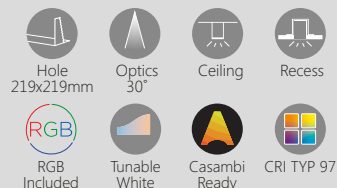


Optics 30°

h (cm)	Ø (cm)	$\gamma=0.0$	$\alpha = \beta = 30^{\circ}$	$E 0^{\circ}(lx)^2$	$E 15^{\circ}(lx)^3$
40	35		$\alpha = \beta$	14100	6380
70	50			7300	3280
100	70			4160	1890



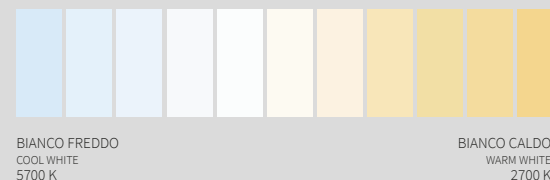
SPINLED



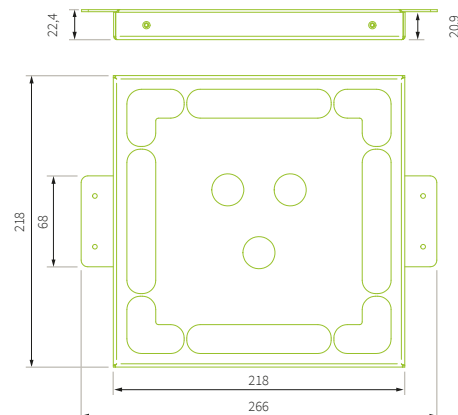
POWER - CRI TUNABLE	
40 W - 100~240Vac - CRI TYP 97	
2700 K + 5700 K	4756 lm
LUMINOUS FLUX	

Grado colore ottenuto dalla
miscelazione: 4000K
Colour level obtained from the
blend: 4000K

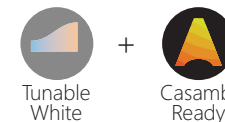
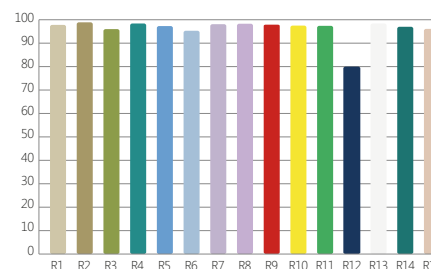
Bianco Dinamico & Rotazione Tunable White & Rotation



Alimentatore remoto - cavi 2mt
Remote power supply - cables 2mt



Resa Cromatica & Funzionalità Color Rendering Index & Functionality



Questo prodotto con Led Bianco dinamico offre la possibilità di impostare un grado colore della luce che varia da 2700K a 5700K grazie all'utilizzo dell'APP CASAMBI

This product with tunable white Led offers the possibility to select a light colour level that changes from 2700K to 5700K thanks to CASAMBI APP.



Fotometrie Photometry

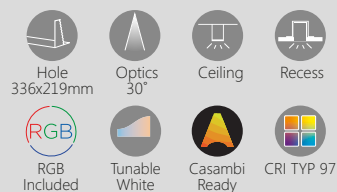


Optics 30°

h (cm)	Ø (cm)	$\gamma=0.0$	$\alpha = \beta = 30^{\circ}$	$E 0^{\circ}(lx)^2$	$E 15^{\circ}(lx)^3$
40	40			16700	7515
70	55			8600	3870
100	75			4900	2205



SPINLED R

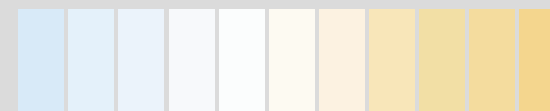


POWER - CRI TUNABLE	
50 W - 100~240Vac - CRI TYP 97	
2700 K + 5700 K	5460 lm
LUMINOUS FLUX	

Grado colore ottenuto dalla
miscelazione: 4000K

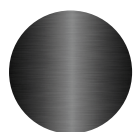
Colour level obtained from the
blend: 4000K

Bianco Dinamico & Rotazione Tunable White & Rotation



BIANCO FREDDO
COOL WHITE
5700 K

BIANCO CALDO
WARM WHITE
2700 K



Alluminio
Anodizzato Nero
(finitura standard)

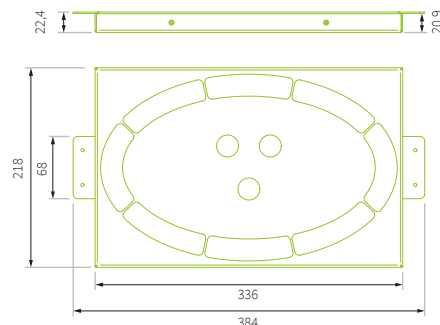
Black Anodized
Aluminum
(standard finish)



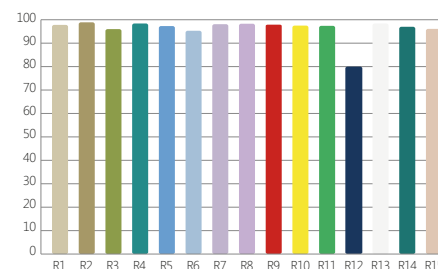
Alluminio Anodizzato:
- Oro
- Argento
- Bronzo
*Altre finiture (su richiesta)

Anodized Aluminum:
- Gold
- Silver
- Bronze
*Other finishings (on request)

Alimentatore remoto - cavi 2mt
Remote power supply - cables 2mt



Resa Cromatica & Funzionalità Color Rendering Index & Functionality



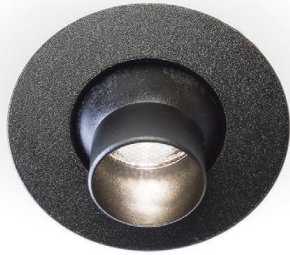
Tunable
White



Casambi
Ready

Questo prodotto con Led Bianco dinamico offre
la possibilità di impostare un grado colore della
luce che varia da 2700K a 5700K grazie all'utilizzo
dell'APP CASAMBI

This product with tunable white Led offers the possi-
bility to select a light colour level that changes from
2700K to 5700K thanks to CASAMBI APP.



Nano



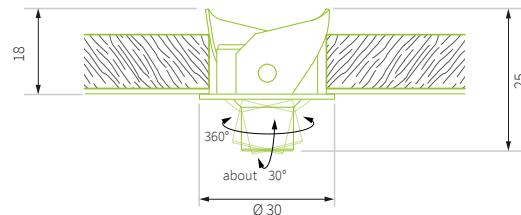
POWER - CRI	
1.2 Watt 350mA - CRI90	
CCT	LUMINOUS FLUX
3000 K	90 lm
4000 K	94 lm

Nano XL

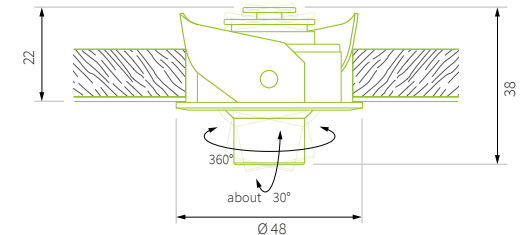


POWER - CRI	
3 Watt 700 mA - CRI90	
CCT	LUMINOUS FLUX
3000 K	195 lm
4000 K	210 lm

Alluminio Anodizzato Nero
Black Anodized Aluminum



Alluminio Anodizzato Nero
Black Anodized Aluminum





Cresce sempre di più l'esigenza di illuminare arredi ed ambienti in modo essenziale.

I nostri pannelli Backlight vengono prodotti unicamente su misura e possono essere impiegati per illuminazione principale di ambienti, basi e pareti luminose per arredi o più semplicemente per la retroilluminazione di grafiche ed insegne.

Le dimensioni massime dei pannelli sono di 3x2 metri ed è possibile scegliere tra 4 differenti modelli.

Sono personalizzabili in ogni loro aspetto, dalla forma, alla luce, al colore della struttura ed è possibile anche richiedere la stampa di grafiche adesive personalizzate a scopo estetico o pubblicitario.

Grazie a questa tecnologia si ottengono pannelli luminosi uniformi, anche di grandi dimensioni con spessori ridottissimi.

The need to illuminate furniture and environments in an essential way grows more and more.

Our Backlight panels are made only on measure and can be used as the main lighting of environments, bases and luminous walls for furniture or more simply for the backlighting of graphics and signs.

The maximum size of the panels is 3x2 meters and it is possible to choose between 4 different models.

They are fully customized in every aspect, from the shape, to the light, to the color of the structure and it's also possible to request the printing of personalized adhesive graphics for aesthetic or advertising purposes.

Thanks to this technology, uniform luminous panels are obtained, even large ones with very low thicknesses.

BACKLIGHT 27 **136**

BACKLIGHT 20 **133**

BACKLIGHT 12 **138**

BACKLIGHT 8 **136**

BACKLIGHT 15 **133**

BACKLIGHT 42 **138**

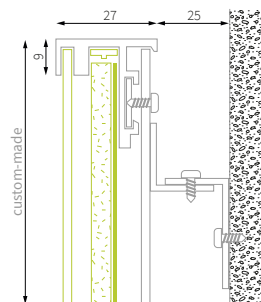
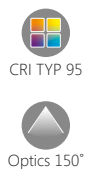
Backlight



Backlight 27

Il pannello backlight 27 è perfetto per essere sospeso, messo a parete o a plafone grazie ai differenti kit di fissaggio disponibili. Presenta uno spessore di 27mm con cornice in alluminio anodizzato personalizzabile nel colore.

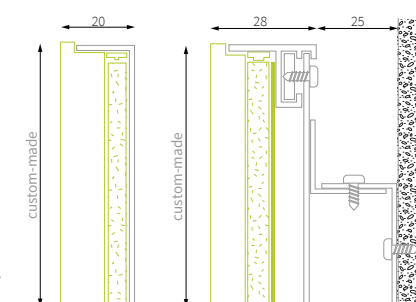
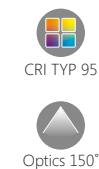
The Backlight 27 panel it's perfect to be suspended, wall-mounted or ceiling-mounted thanks to the different fixing kits available. It's thick 27mm with an anodized aluminium frame and it's colour customizable.



Backlight 20

Pannello luminoso 100% luce. L'assenza totale di cornici frontali permette di ottenere una superficie luminosa uniforme ed un tocco di luce laterale.

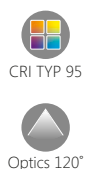
Bright panel 100% light. The total absence of a frontal frame provides a uniform light, soft and pleasant to the eye.



Backlight 8

Dove non c'è spazio ma si ha l'esigenza di creare pannelli luminosi, la soluzione giusta è Backlight 8mm. L'assenza di strutture in alluminio ed il peso ridottissimo lo rendono perfetto per la retroilluminazione in molteplici settori come ad esempio gli annunci delle agenzie immobiliari o delle agenzie viaggi. Questo modello viene prodotto su misura. Potenza al metro lineare 12W a 24Vdc.

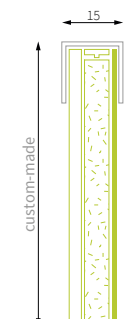
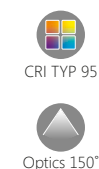
Where there isn't space but there is the necessity of bright panels, the best solution is Backlight 8mm. The absence of aluminum structures and the reduced weight make this panel perfect for the backlight in various fields like estate or travel agency's ads. This model is custom-made. Power per linear meter 12W-24Vdc.



Backlight 15

In soli 15mm di spessore possiamo realizzare grandi superfici luminose perfette per pareti, ripiani ed interni di armadi. Nella versione senza diffusore frontale è perfetto per la retroilluminazione di grafiche o pareti in vetro satinato. Potenza al metro lineare 23W a 24Vdc.

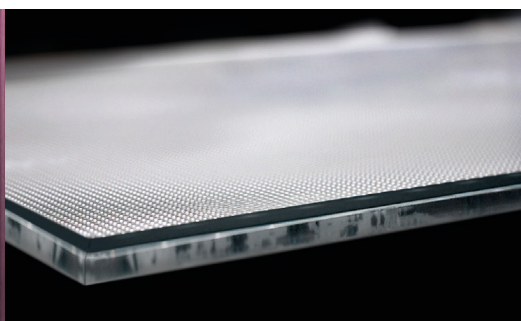
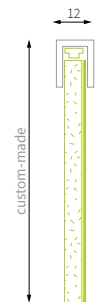
In just 15mm of thickness, we can realize great bright surfaces perfects for walls, shelves and closets. The version without frontal diffusers is perfect for graphics' backlighting or for frosted glass walls. Power per linear meter 23W to 24Vdc.



Backlight 12

Il modello Backlight 12 si distingue per lo spessore contenuto e la leggerezza di tutto il sistema, dovuto anche all'assenza della lastra frontale in PMMA opalino: questo permette di massimizzare il flusso luminoso del pannello, ideale per la retro-illuminazione di marmi in onice, immagini pubblicitarie, lightbox, ecc.

The main characteristic of the Backlight 12 is the reduced thickness produced from the PMMA opaline frontal slab. It optimizes the panel luminous flux, ideal for the Backlight of onyx marble, advertising banners, lightbox, etc...

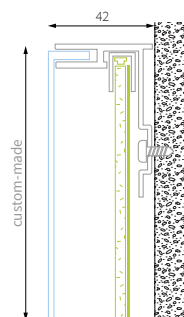


Interchangeable graphics

Backlight 42

È pensato specificatamente per la retro illuminazione omogenea di stampe pubblicitarie di piccole e grandi dimensioni. La cornice perimetrale è appositamente studiata per l'inserimento di teli stampati facilmente installabili attraverso un sistema a pressione reversibile: questo diviene estremamente utile in caso sia necessario sostituire la grafica mantenendo la struttura del pannello.

It is specifically designed for a homogeneous illumination of small or large advertising printings. The perimeter frame is especially studied for the addition of painted cloth and it is easily installable through a reversible pressure system: this becomes extremely useful if it is necessary to substitute the graphics and to keep at the same time the panel's structure.



In questa sezione troverete tutti gli accessori indispensabili per le nostre lampade. Alimentatori di varie potenze e gradi di protezione. Dimmer da integrare all'impianto elettrico per regolare l'intensità luminosa e controller wireless per comandare l'illuminazione mediante telecomando o con smartphone e tablet.

I nostri prodotti vengono realizzati con caratteristiche specifiche per i vari settori: retail, negozi di abbigliamento, parrucchieri, dove è importante che la percezione dei colori sia impeccabile.

Il LED bianco dinamico può essere utilizzato dove è richiesta la massima flessibilità del colore per miscelare la luce fredda con quella calda per raggiungere il livello desiderato di luminosità.

Per le schede Led rigide selezioniamo Led dei migliori Brand come Philips, Seoul e Cree superando, per alcuni modelli, i 140 Lumen/Watt.

Per le strisce flessibili abbiamo deciso di offrire elevati standard qualitativi. Le strisce flessibili raggiungono i 110 Lumen/Watt.

Tutte le nostre schede e strisce Led vengono fornite con nastro termo conduttivo 3M, per garantire la massima trasmissione del calore alla superficie dissipativa ed un fissaggio duraturo nel tempo.

In this section, you can find all the necessary accessories for our Lamps. Power supply of different powers and protection grades. Dimmer can be integrated to the electrical-system for the regulation of the light intensity and wireless controllers to regulate the illumination through a remote control, smartphones or tablets.

Our products are made with very specific characteristics for the various sectors: retail, clothing stores, hair salons, where it is important that the colour is faultless.

Tunable white LED can be used where maximum colour grade flexibility is required to mix the cold light with the warm one in order to reach desired level of brightness.

For rigid LED boards we use the best LED brands such as Philips, Seoul and Cree surpassing 140 Lumen/Watt in some models.

For flexible strips, we decided to offer very high quality standards. The flexible led strips reach 110 lumens per Watt.

All of our LED boards and strips are supplied with 3M thermal conductive tape to ensure maximum adhesion and heat transfer to the dissipative body.

LED E ALIMENTATORI	140	DIM. CONTROL UNITE	144	DIMMER PUSH 2CH	144
DIM. SMART CASAMBI	142	CONVERTER 12-24	144	DIMMER WIRELESS	145

Accessori e Led Essenzialed
Accessories and Led Essenzialed



SCHEDE LED RIGIDE - LED BOARDS											
Nome prodotto Product Name	Potenza Power	CRI	Led/mt	Lumen/mt				Tensione Vdc Voltage Vdc	Grado IP IP Protection	Passo di taglio Cut point	Dimensione Size
				2700K	3000K	4000K	6000K				
	9.4 W/m	TYP 95	182	1210	1274	1312	-	24	IP 20	37.1 mm	10x482,3 mm
	18.8 W/m	TYP 95	182	1921	2022	2082	-	24	IP 20	37.1 mm	10x482,3 mm
	15.4 W/m	TYP 95	192	1245	1310	1350	-	24	IP 20	60 mm	5x480 mm
	15 W/m	TYP 95	70	1968	2072	2134	-	24	IP 20	98 mm	18x490 mm
	30 W/m	TYP 95	70	3590	3779	3892	-	24	IP 20	98 mm	18x490 mm
	29 W/m	TYP 97	112	2745	2889	2975	-	24	IP 20	62.3 mm	18x498.4 mm
	13 W/m	80	216	910	-	-	980	24	IP 20	54 mm	5x486 mm
dynamic											

LED FLESSIBILI - LED FLEXIBLE											
Nome prodotto Product Name	Potenza Power	CRI	Led/mt	Lumen/mt				Tensione Vdc Voltage Vdc	Grado IP IP Protection	Passo di taglio Cut point	Dimensione Size
				2700K	3000K	4000K	6000K				
FLEX 9 W 	9 W/m	TYP 95	128	966	1017	1048	-	24	IP 20	62.5 mm	8x5000 mm
FLEX 9.6 W 	9.6 W/m	90	350	675	710	731	-	24	IP 20	20 mm	4x5000 mm
FLEX 18.5 W 	18.5 W/m	TYP 95	168	1701	1797	1851	-	24	IP 20	42 mm	10x5000 mm
FLEX 19.2W  dynamic	19.2 W/m	80	240	700	-	-	900	12	IP 20	25 mm	12x5000 mm

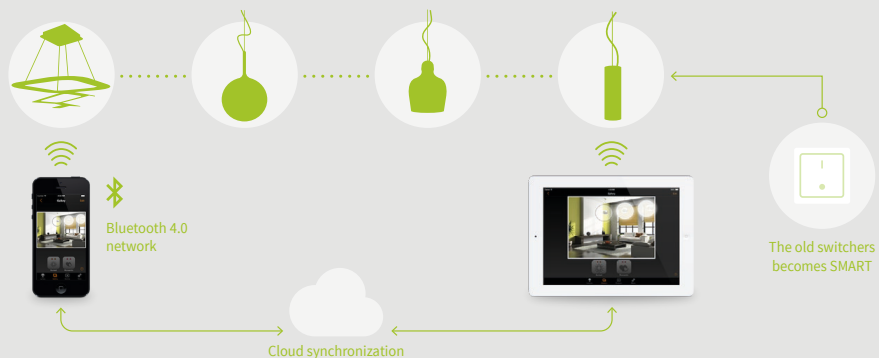
ALIMENTATORI TENSIONE COSTANTE 12-24-48Vdc - ON/OFF						
Produttore Manufacturer	Potenza Power	Dimmerabile Dimmerable	Tensione Vdc Voltage Vdc	Grado IP IP Protection	Tensione d'Ingresso Input Voltage	Dimensione Size
TCI	16 W	-	24	IP 20	220~240V	110x52x22 mm
MEANWELL	30 W	-	12/24/48	IP 20	100~240V	160x46x30 mm
MEANWELL	60 W	-	12/24/48	IP 20	100~240V	182x62x35 mm
TCI	70 W	-	24	IP 20	220~240V	225x60x36 mm
MEANWELL	100 W	-	24/48	IP 20	100~240V	200x63x33 mm
MEANWELL	150 W	-	24	IP 65	100~240V	220x63x36 mm
MEANWELL	240 W	-	24	IP 65	100~240V	244x71x38 mm
MEANWELL	320 W	-	24	IP 65	100~240V	252x90x44 mm

ALIMENTATORI TENSIONE COSTANTE 24Vdc - DIMMERABILI						
Produttore Manufacturer	Potenza Power	Dimmerabile Dimmerable	Tensione Vdc Voltage Vdc	Grado IP IP Protection	Tensione d'Ingresso Input Voltage	Dimensione Size
TCI	16 W	DALI	24	IP 20	100~240V	110x52x22 mm
TCI	16 W	PUSH / 1-10V	24	IP 20	100~240V	110x52x22 mm
TRIDONIC	100 W	DALI / PUSH	24	IP 20	220~240V	295x43x30 mm
TRIDONIC	150 W	DALI / PUSH	24	IP 20	220~240V	325x43x30 mm

ALIMENTATORI TENSIONE COSTANTE 24Vdc -  UL LISTED						
Produttore Manufacturer	Potenza Power	Tipologia Typology	Tensione Vdc Voltage Vdc	Grado IP IP Protection	Tensione d'Ingresso Input Voltage	Dimensione Size
MEANWELL	80 W	JUNCTION BOX	24	IP 20 / IP 65	100~240V	356x65x39 mm
MEANWELL	90 W	DC	24	IP 20 / IP 67	100~240V	171x63x38 mm
ERP	96 W	JUNCTION BOX	24	IP 20	100~240V	208x76x33 mm

ALIMENTATORI CORRENTE COSTANTE CC						
Produttore Manufacturer	Potenza Power	Dimmerabile Dimmerable	Tensione Vdc Voltage Vdc	Grado IP IP Protection	Tensione d'Ingresso Input Voltage	Dimensione Size
TCI	4 W	-	350	IP 20	100~240V	68x35x22 mm
TCI	12 W	-	700	IP 20	100~240V	115x34x19 mm
TCI	15 W	-	60 - 360	IP 20	100~240V	115x34x19 mm
TCI	20 W	PUSH / 1-10V	100 - 380	IP 20	110~240V	110x52x22 mm
TCI	20 W	DALI	100 - 380	IP 20	110~240V	110x52x22 mm
TCI	20 W	-	250 - 700	IP 20	220~240V	110x52x22 mm
TCI	20 W	PUSH / 1-10V	350 - 900	IP 20	100~240V	110x52x22 mm
TCI	20 W	DALI	250 - 700	IP 20	100~240V	110x52x22 mm
TCI	50 W	-	350 - 1050	IP 20	110~240V	124x79x22 mm
TCI	50 W	-	350 - 1050	IP 20	220~240V	129x76x30 mm
TCI	65 W	DALI / PUSH / 1-10V	350 - 1200	IP 20	100~240V	129x76x30 mm

Dimmer - smart CASAMBI



Con CASAMBI puoi:

- GESTIRE colori RGBW
- GESTIRE le lampade scattando una semplice foto oppure caricando la planimetria

With CASAMBI you can:

- CONTROL your RGBW
- CONTROL lamps just taking a photo or uploading a planimetry



Con CASAMBI puoi anche GESTIRE dei singoli flussi di luce

With CASAMBI you can also CONTROL the individuals light flux



CASAMBI è molto di più di un controller:

con lo smartphone sarà possibile, oltre ad accendere e regolare l'intensità di una sorgente, creare l'atmosfera giusta al momento giusto. Cena romantica o con gli amici? Visione di un film o cromoterapia? Con Casambi è possibile creare molteplici scenari di luce.

CASAMBI is much more than a controller:

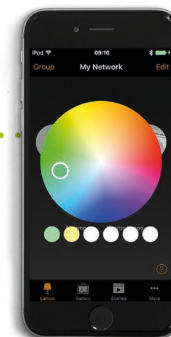
with the smartphone it will be possible, in addition to turning on and adjust the intensity of a source, creating the right atmosphere at the right time. Romantic dinner or with friends? Watching a movie or chromotherapy? With Casambi it is possible to create multiple light scenarios.



RECEIVER CASAMBI
TO BE CONNECT TO DIMMABLE POWER SUPPLIES DALI / 0-10 V

Size (mm)

57x36x23



Il dispositivo CASAMBI è facile da installare:

basta accoppiare la lampada al tablet (o allo smartphone) senza nessun altro intervento. L'interfaccia utente è intuitiva, vi divertirete sicuramente a creare molteplici ambientazioni.

The CASAMBI device is easy to install:

just pair the lamp with your tablet (or smartphone) without any other operation. The user interface is intuitive, you'll have fun creating multiple settings.

Dimmer - Control Unit CASAMBI



CASAMBI DIMMER CONTROL UNIT 2 CH 1-2 CHANNEL + TUNABLE WHITE		
Max Power (W)	Voltage (Vdc)	Size (mm)
120	12	72x19x6
240	24	
360	36	
480	48	

CASAMBI DIMMER CONTROL UNIT 4 CH 4 CHANNEL + RGB + RGBW		
Max Power (W)	Voltage (Vdc)	Size (mm)
120	12	94x19x6
240	24	
360	36	
480	48	

Converter 12



Channels	max 2
Input voltage	12 Vdc +/-10% - 4 A
Max power	2 x 20 W (30 W in single channel)
Output voltage	min. 15 V max. 30 V
Electrical protection	Both polarity inversion and short circuits
Output current value selectable by dip-switch*	250 mA 300 mA 350 mA 500 mA 600 mA 700 mA 900 mA 1050 mA
Cross section (min-max)	0,75 mm ² - 1,5 mm ²
Insulation between DC IN/PUSH, DC IN/OUT and OUT/PUSH	Functional
Dimension	53,4 x 87,2x25 mm
Ta	-20° +45°
Tc	+80°

*Customizable output current from 100 to 1400 mA

Converter 24



Channels	max 2
Input voltage	24 Vdc +/-10% - 4 A
Max power	2 x 40 W (60 W in single channel)
Output voltage	min. 27 V max. 58 V
Electrical protection	Both polarity inversion and short circuits
Output current value selectable by dip-switch*	250 mA 300 mA 350 mA 500 mA 600 mA 700 mA 900 mA 1050 mA
Cross section (min-max)	0,75 mm ² - 1,5 mm ²
Insulation between DC IN/PUSH, DC IN/OUT and OUT/PUSH	Functional
Dimension	53,4 x 87,2x25 mm
Ta	-20° +45°
Tc	+80°

*Customizable output current from 100 to 1400 mA

Dimmer 2 canali Push, 0-10V



DIMMER FOR PUSH BUTTON		
Power (W)	Voltage (Vdc)	Size in mm (L x P x H)
120	12	57,2 x 44,5 x 25H
240	24	57,2 x 44,5 x 25H

Dimmer - Wireless [white light]

Accendere, regolare l'intensità e spegnere le luci tutto senza fili e senza la necessità di modificare l'impianto elettrico. Per ogni lampada da gestire sarà sufficiente collegare un ricevitore e sincronizzarlo al controller con un semplice click. In qualsiasi momento si potranno gestire lampade aggiuntive collegando nuovi ricevitori.

Turn on, dim the intensity and turn off all the lights without cables and without changing the electric system. For the installation of every lamp, it will be enough to connect a receiver and to synchronize it to the controller with just one click. In every moment, it will be possible to control additional laps just connecting new receivers.

TELECOMANDO CONTROLLER 1 ZONA

REMOTE CONTROL CONTROLLER 1 ZONA

RICEVITORE RECEIVER

TELECOMANDO CONTROLLER 4 ZONA

REMOTE CONTROL CONTROLLER 4 ZONA

TASTO CONTROLLER 1 ZONA

CONTROLLER BUTTON 1 ZONA

Max Power. (W)	Voltage (Vdc)	Receiver Dimensions in mm
96	12	96X37X20
192	24	96X37X20

Reception until 20mt

TASTO CONTROLLER 2 ZONA

CONTROLLER BUTTON 2 ZONA

Dimmer - Wireless [RGB and tunable white]

REMOTE CONTROL RGB 1 ZONA

REMOTE CONTROL RGBW 4 ZONA

REMOTE CONTROL BIANCO DINAMICO 1 ZONA

REMOTE CONTROL BIANCO DINAMICO 4 ZONA

RECEIVER DIMMER RGB 1 ZONA

RECEIVER DIMMER RGBW 4 ZONA

RECEIVER DIMMER BIANCO DINAMICO 1 ZONA

RECEIVER DIMMER BIANCO DINAMICO 4 ZONA

Max Power. (W)	Voltage (Vdc)	Size in mm
180	12	145x47x17
360	24	145x47x17

Reception until a 20mt

Max Power. (W)	Voltage (Vdc)	Size in mm
240	12	175x47x20
480	24	175x47x20

Reception until a 20mt

Max Power. (W)	Voltage (Vdc)	Dimens. in mm
246	12	178x47x18
492	24	178x47x18

Reception until a 20mt

Max Power. (W)	Voltage (Vdc)	Size in mm
246	12	178x47x18
492	24	178x47x18

Reception until a 20mt

Daylight Led

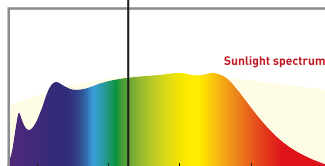
Feel the TRUE COLOR of Sunlike



Grazie alla combinazione tra la tecnologia di chip a led sviluppata da Seoul Semiconductor in collaborazione con la tecnologia Tri-R phosphor di Toshiba materials viene sviluppata Sunlike, la prima sorgente di luce a LED in grado di eguagliare lo spettro della luce solare naturale.

Thanks to the combination of LED chip technology developed by Seoul Semiconductor in collaboration with Toshiba materials' Tri-R phosphor technology is developed Sunlike, the first LED light source able to match the natural sunlight spectrum.

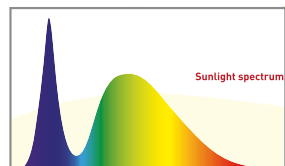
Sunlike Spectrum



La luce più vicina al sole produce un colore reale
The light closest to the sun produces True Color.

La luce creata dai LED SunLike è il più vicino possibile allo spettro solare, non altera i colori e dona nitidezza ai dettagli e alle texture.

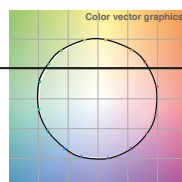
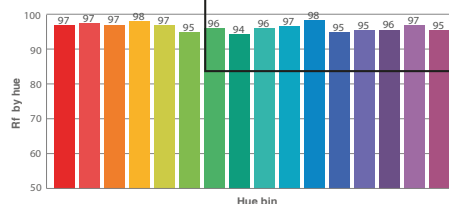
Conventional LED Spectrum



I LED convenzionali mostrano un colore differente per via del diverso spettro rispetto al sole
Conventional LEDs show a different color because of their spectrum differences with sun

The light created by the SunLike LEDs is as close as possible to the solar mirror, it does not alter the colors and sharpness of the details and textures.

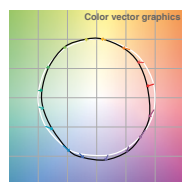
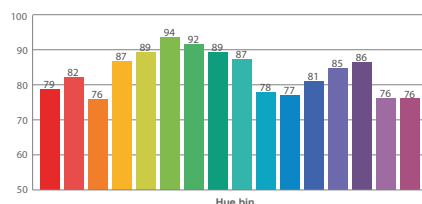
Sunlike



Ricrea lo spettro luminoso solare

con luce bianca per una resa cromatica assolutamente naturale senza il picco di luce blu.

Conventional LED (CRI95)



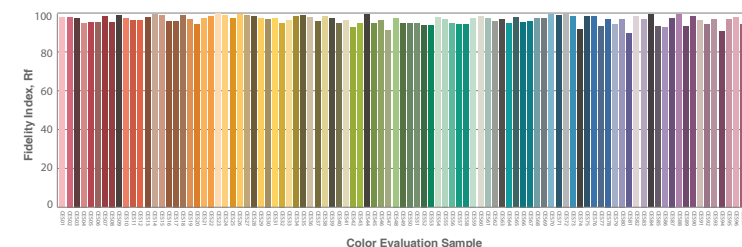
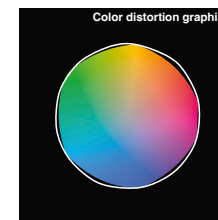
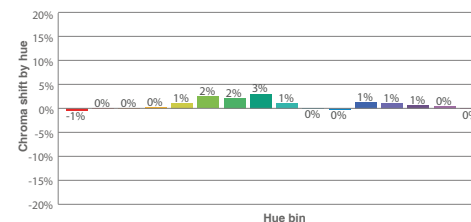
Create the bright solar spectrum

with white light for an absolutely natural color rendering without the peak of blue light.

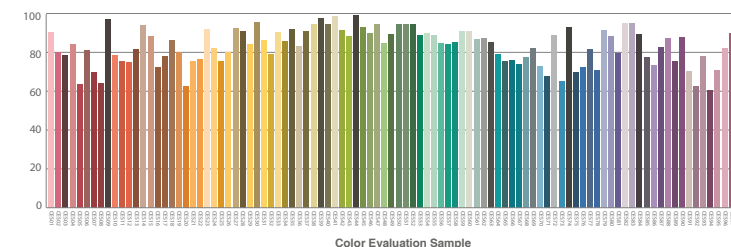
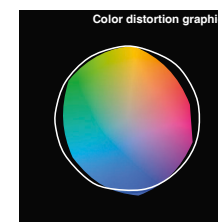
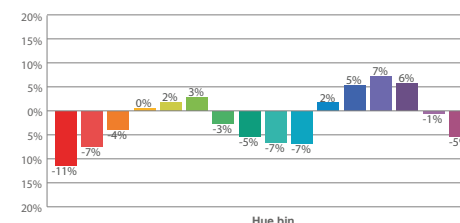
È risaputo che la luce è uno dei più forti fattori di controllo dei ritmi circadiani umani, come la secrezione dell'ormone che produce la melatonina. Pertanto, condizioni di illuminazione ottimali durante il giorno sono fondamentali per prevenire i disturbi del ritmo circadiano che possono portare a disturbi del sonno e ad altre malattie correlate allo stile di vita

It is well established that light is one of the strongest control factors for human circadian rhythms, such as the secretion of the sleep promoting hormone melatonin. Thus, optimal lighting condition during daytime are crucial to prevent circadian rhythm disturbances which can lead to sleep disorders and other life-style related diseases.

Sunlike



Conventional LED (CRI95)



Lampade Custom

Prendi il meglio che esiste
e miglioralo.

Se non esiste, crealo.

HENRY ROYCE

Take the best that exists
and make it better.

**When it does not exist,
design it.**

HENRY ROYCE



Dare vita a nuove forme di luce; creare con essenzialità ed unicità, ricercare nuove soluzioni; seguire ed anticipare l'evoluzione della tecnologia Led in ogni suo aspetto.

Give life to new light forms, be creative with essentiality and uniqueness, to look for innovative solutions; follow and anticipate the evolution of Led technology in every of its aspect.

Partendo da uno schizzo, trasformiamo un'idea in un prodotto. Progettando e producendo internamente sia la parte elettronica che la parte meccanica, supportiamo designer ed architetti passo dopo passo fino alla realizzazione di una nuova lampada.

Starting from a sketch we transform an idea into a product. Projecting and producing internally whether the electronic part or the mechanical part, we support designers and architects step by step until the realization of a new lamp is completed.

SENZIALED®

New ideas for lighting

ESSENZIALED **divisione lighting**

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