

ARCHITECTURAL COLLECTION



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“Antonangeli Architectural nasce con le prime collezioni Archetto nel 2012, con la volontà di proporre sistemi di luce essenziali e al tempo stesso originali, che potessero offrire libere interpretazioni ai progettisti, per realizzare soluzioni luminose uniche.”

“Antonangeli Architectural was born with its first Archetto collections in 2012, with the aim of offering essential yet original lighting systems that could provide designers with free interpretations to create unique lighting solutions.”

Gianfranco Marabese 2023

ARCHETTO COLLECTIONS

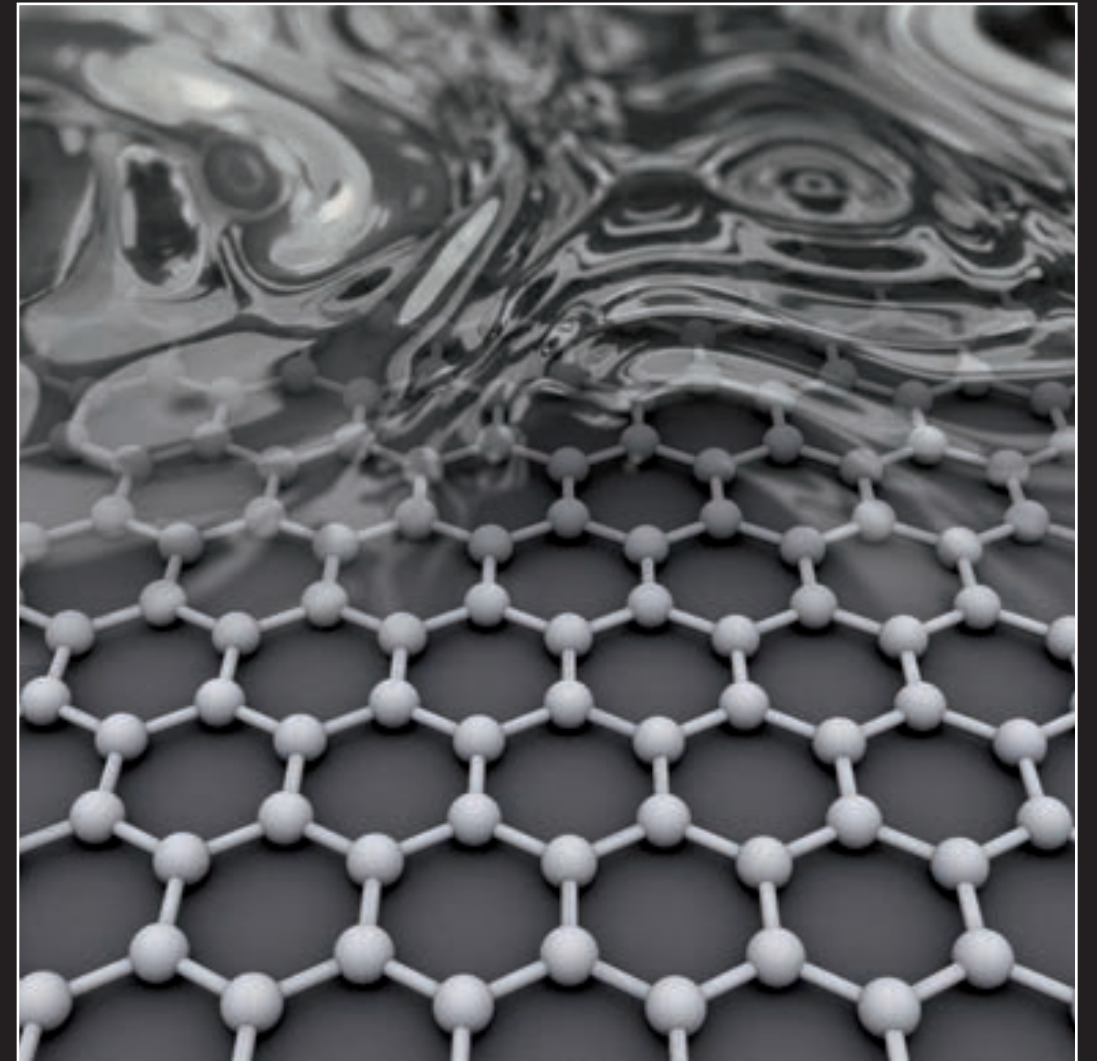
design Gianfranco Marabese 2012/2021

Le Collezioni Archetto sono soluzioni tipologiche prodotte a partire dal 2012 per colloquiare con le molteplici esigenze e le diverse espressioni architettoniche. Tutte raccontano un linguaggio luminoso originale, a partire da una 'matita luminosa' di grande leggerezza e di straordinaria versatilità.

Grazie all'utilizzo di componenti eccezionali come il silicone e il grafene, ad un disegno esclusivo e ad una tecnologia costruttiva brevettata, le Collezioni Archetto offrono linee di luce morbide, elastiche, duttili: raggi di luce che attraversano lo spazio, che escono quasi per magia dal suolo, sono semplicemente appesi o appoggiati a minimali strutture. La tecnologia, sperimentata, ha consentito di ampliare, nel corso degli anni le proposte.

Ognuna di esse mostra caratteristiche singolari: ma insieme diventano una serie articolata e integrabile di proposte innovative di luce architeturale, perfette anche per le più semplici soluzioni progettuali.

The Archetto Collections are typological solutions produced since 2012 to converse with multiple needs and diverse architectural expressions. They all narrate an original luminous language, starting with a 'light pencil' of great lightness and extraordinary versatility. Thanks to the use of exceptional components such as silicone and graphene, exclusive design and patented construction technology, Archetto Collections offer soft, elastic, ductile lines of light: rays of light that traverse space, emerge almost as if by magic from the ground or are simply hung or leaned on minimal structures. Technology, experimented with, has allowed the proposals to be expanded over the years. Each of them shows singular characteristics: but together they become an articulated and integrable series of innovative architectural light proposals, perfect for even the simplest design solutions.



LA RICERCA DELLA MATERIA / THE RESEARCH OF THE MATTE

Per la realizzazione delle Collezioni Archetto, la ricerca, iniziata nel 2010, si è rivolta a materiali che potessero essere plasmabili, duttili e nello stesso tempo assolvere alla funzione di dissipare il calore emesso dai LED. La scelta si è presto orientata verso un elastomero altamente performante, il silicone: un materiale elastico e resistente a temperature che vanno da -50° a + 200°, capace di mantenere inalterate le proprie caratteristiche fisiche. Per la dissipazione del calore, il silicone è stato addizionato con il 'grafene': una nano tecnologia innovativa, che troverà ampio utilizzo in futuro. Silicone e grafene rappresentano, con Archetto, un unicum tecnologico: a conferma della volontà di Antonangeli di abbinare la ricerca formale a soluzioni originali, uniche, tecnicamente ineccepibili, che siano anche compatibili alla durata: in particolar modo nelle tipologie outdoor, esposte ai fenomeni atmosferici.

For the realization of the Archetto Collections, the research, started in 2010, turned to materials that could be malleable, ductile and at the same time perform the function of dissipating the heat emitted by the LEDs. The choice soon turned to a high-performance elastomer, silicone: an elastic material that is resistant to temperatures ranging from -50 ° to + 200 °, capable of maintaining its physical characteristics unchanged. For the dissipation of heat, the silicone has been added with the 'graphene': an innovative nano technology, which will be widely used in the future.

Silicone and graphene represent, with Archetto, a unique technological aspect: confirming Antonangeli's desire to combine formal research with original, unique, technically unexceptionable solutions, which we are also compatible with durability: especially in outdoor typologies, exposed to atmospheric phenomena.

"Non ho certezza di quanto abbiano influito alla nascita di Archetto, le installazioni luminose di Lucio Fontana, l'attrazione per le opere di Dan Flavin e per la corrente minimalista. Certamente visitare le stanze della luce a Villa Panza (Varese, Italia), ha segnato lo sviluppo e la progettazione di questa idea di luce, che raccoglie tuttavia tracce d'ispirazione in oriente... La tecnologia, brevettata, ha consentito di realizzare elementi luminosi sintetici, declinabili in molteplici soluzioni, sviluppate nel corso di quasi 10 anni: per offrire ai progettisti ma anche ai singoli fruitori, libere e personali interpretazioni applicative."

"I have no certainty of what has influenced the creation of Archetto, the luminous installations of Lucio Fontana, the attraction for the works of Dan Flavin and the 'minimalist current'. Certainly visit the rooms of light at Villa Panza (Varese, Italy), has marked the development and design of this idea of light, that however collects traces of inspiration in the Far East... The patented technology has enabled a synthetic light element declinable in many solutions, developed over the latest ten years: to offer designers, but also to individual users, free personal interpretations and applications."

ARCHETTO SPACE®

design Gianfranco Marabese 2018/2019

INDOOR & OUTDOOR COLLECTION



Archetto Space, brevetto Antonangeli, è un sistema che sviluppa l'utilizzo dei materiali e della tecnologia adottati con le precedenti collezioni Archetto, a partire dal 2012. Segmenti luminosi in silicone, lunghi da 1 a 5 metri, applicati su tensostrutture, scorrono per posizionarsi in qualsiasi punto, lungo i fili d'acciaio. Ne risultano effetti di luce 'galleggianti': a luce diretta, indiretta o a 360°.

Poter tendere strutture leggerissime nello spazio, applicare ad esse segmenti luminosi altamente performanti, spostarli cambiando la distribuzione della luce in funzione delle esigenze e i layout di utilizzo, significa aprire nuovi, ampi scenari e opportunità applicative infinite per progettisti e utilizzatori.

Il sistema offre la possibilità di applicare sulla tensostruttura uno spot, per creare accenti di luce dedicati e puntuali.

Archetto Space, an Antonangeli patent, is a system that develops the use of materials and technology adopted with the previous Archetto collections, starting in 2012. Luminous segments in silicone, from 1 to 5 meters long, applied on inox-steel tensile structures, and freely run upon them. The result is "floating" light effects: direct, indirect or 360 ° light.

Being able to stretch very light structures in space, applying high-performance light segments to them, moving them by changing light distribution according to needs and layouts, means opening new, wide-ranging scenarios and endless application opportunities for designers and users.

The system offers the possibility to apply a spot on the tensile structure to create dedicated and punctual light accents.



ELEMENTI LUMINOSI
LIGHTING ELEMENTS

Materiali: struttura in silicone e grafene, tensostruttura in acciaio.
Sorgente luminosa: 24V 12W per metro
Archetto Space è un modello brevettato

Materials: silicone and graphene structure, steel's tensile structure.
Light source: 24V 12W per meter
Archetto Space is a patented model

STRUTTURA SEGMENTI LUMINOSI/ LIGHT'S SEGMENTS STRUCTURE



Moduli strip LED/ Strip LED Modules



IP65

Misure espresse in cm/Measurements in cm

Sistema di controllo: controllo radio per applicazioni da terra; controllo DALI per applicazioni a parete o soffitto
Control system: radio control floor lamp; DALI control wall/ceiling lamp

Moduli con 1 strip LED/1 strip LED modules **A+**

1 metro/1 meter

2700°K	Cod. ARCL01M2	24V	12W	1110 lm
3000°K	Cod. ARCL01M3	24V	12W	1110 lm
4000°K	Cod. ARCL01M4	24V	12W	1110 lm

2 metri/2 meters

2700°K	Cod. ARCL02M2	24V	24W	2220 lm
3000°K	Cod. ARCL02M3	24V	24W	2220 lm
4000°K	Cod. ARCL02M4	24V	24W	2220 lm

3 metri/3 meters

2700°K	Cod. ARCL03M2	24V	36W	3330 lm
3000°K	Cod. ARCL03M3	24V	36W	3330 lm
4000°K	Cod. ARCL03M4	24V	36W	3330 lm

4 metri/4 meters

2700°K	Cod. ARCL04M2	24V	48W	4440 lm
3000°K	Cod. ARCL04M3	24V	48W	4440 lm
4000°K	Cod. ARCL04M4	24V	48W	4440 lm

5 metri/5 meters

2700°K	Cod. ARCL05M2	24V	60W	5550 lm
3000°K	Cod. ARCL05M3	24V	60W	5550 lm
4000°K	Cod. ARCL05M4	24V	60W	5550 lm

Moduli con 2 strip LED/2 strip LED modules **A+**

1 metro/1 meter

2700°K	Cod. ARCL01B2	24V	24W	2220 lm
3000°K	Cod. ARCL01B3	24V	24W	2220 lm
4000°K	Cod. ARCL01B4	24V	24W	2220 lm

2 metri/2 meters

2700°K	Cod. ARCL02B2	24V	48W	4440 lm
3000°K	Cod. ARCL02B3	24V	48W	4440 lm
4000°K	Cod. ARCL02B4	24V	48W	4440 lm

3 metri/3 meters

2700°K	Cod. ARCL03B2	24V	72W	6660 lm
3000°K	Cod. ARCL03B3	24V	72W	6660 lm
4000°K	Cod. ARCL03B4	24V	72W	6660 lm

4 metri/4 meters

2700°K	Cod. ARCL04B2	24V	96W	8880 lm
3000°K	Cod. ARCL04B3	24V	96W	8880 lm
4000°K	Cod. ARCL04B4	24V	96W	8880 lm

5 metri/5 meters

2700°K	Cod. ARCL05B2	24V	120W	11100 lm
3000°K	Cod. ARCL05B3	24V	120W	11100 lm
4000°K	Cod. ARCL05B4	24V	120W	11100 lm

Spot

Testa telescopica. Metallo verniciato o nickel
Telescopic head. Painted metal or nickel

Bianco/ White	ARCSPSP01BI	3000K
Nero/ Black	ARCSPSP01NE	3000K
Nickel/ Nickel	ARCSPSP01NK	3000K
3,8W	326 lm	

Darklight

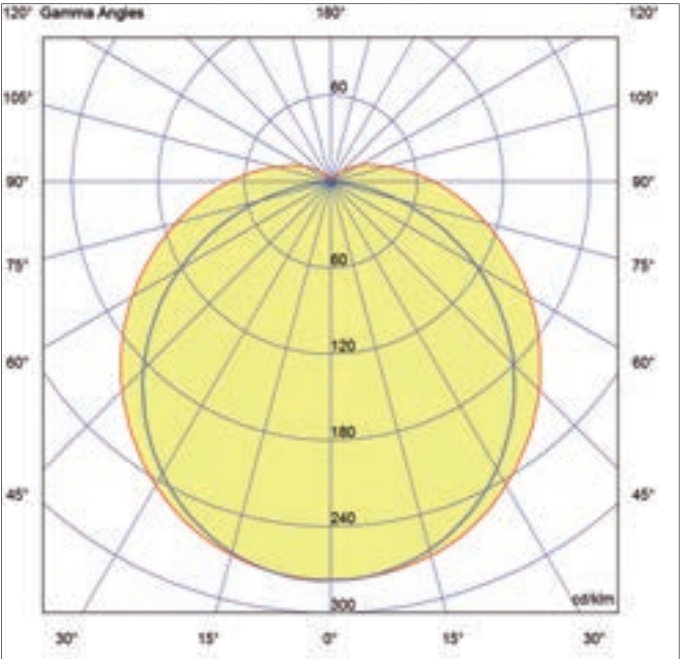
5,5	11	Bianco/White	ARCSPSPB013K	6W	452 lm	3000K
5,5	22	Bianco/White	ARCSPSPB023K	12W	1065 lm	3000K

Sulla tensostruttura, oltre ai segmenti luminosi Space si possono applicare Spot e Darklight
On the tensile structure, in addition to the luminous Space segments, Spot and Darklight bars can also be applied.

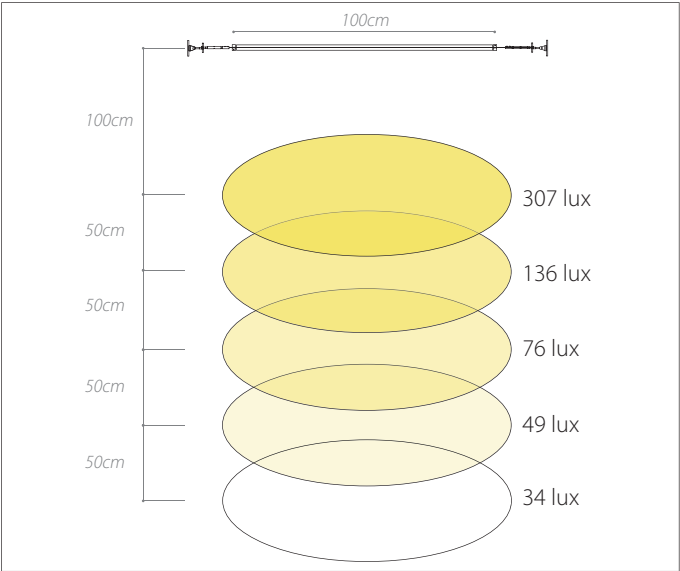


CURVE FOTOMETRICHE
PHOTOMETRIC CURVES

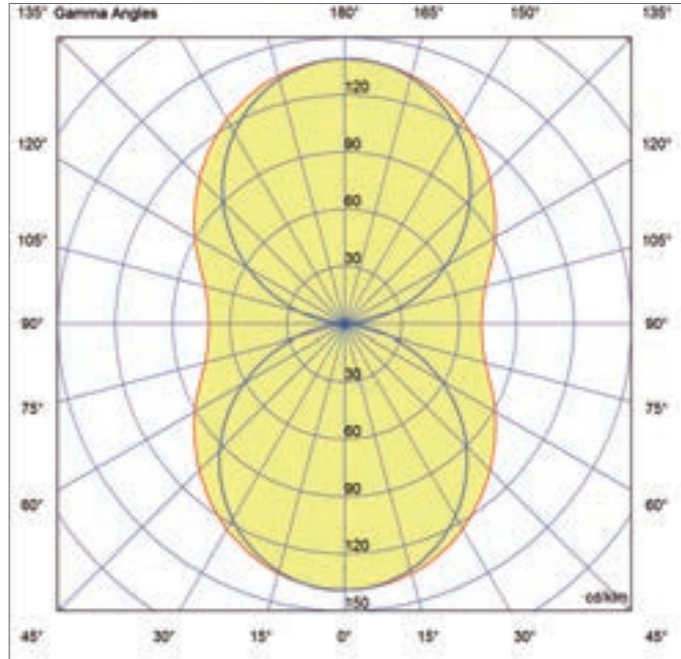
Archetto Space/1 strip LED



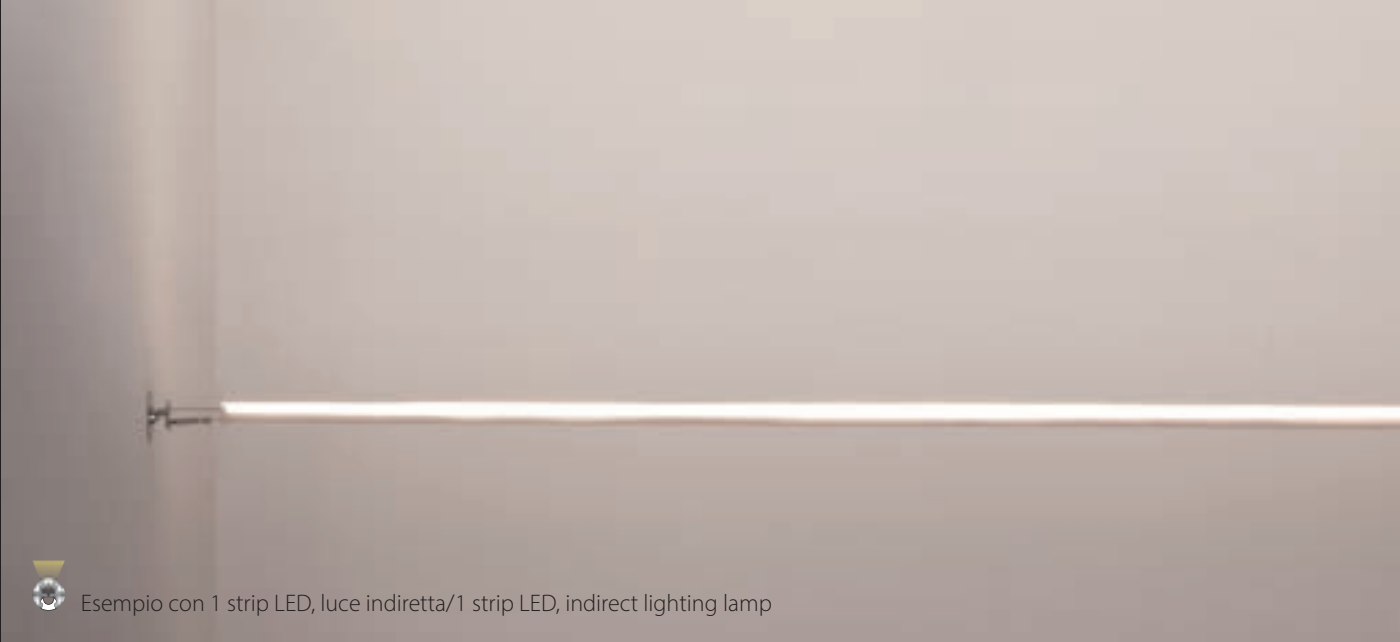
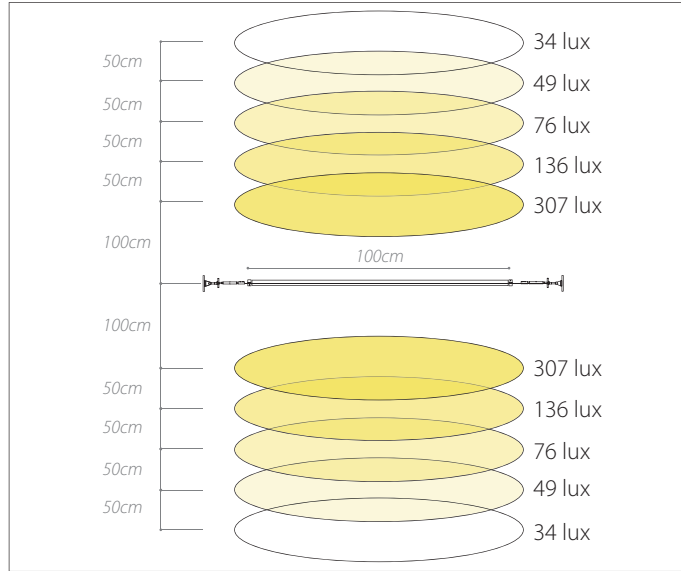
C semiplanes: 180° 0°/270° 90°
Sample dimation: 100 cmx2,2 cm
Flow: 1108,77 lm
Maximum: 277,82 Cd/Klm
Position: C=330,00 G=3,00
Performance: 100,00%
Asymmetrical
CRI 93+



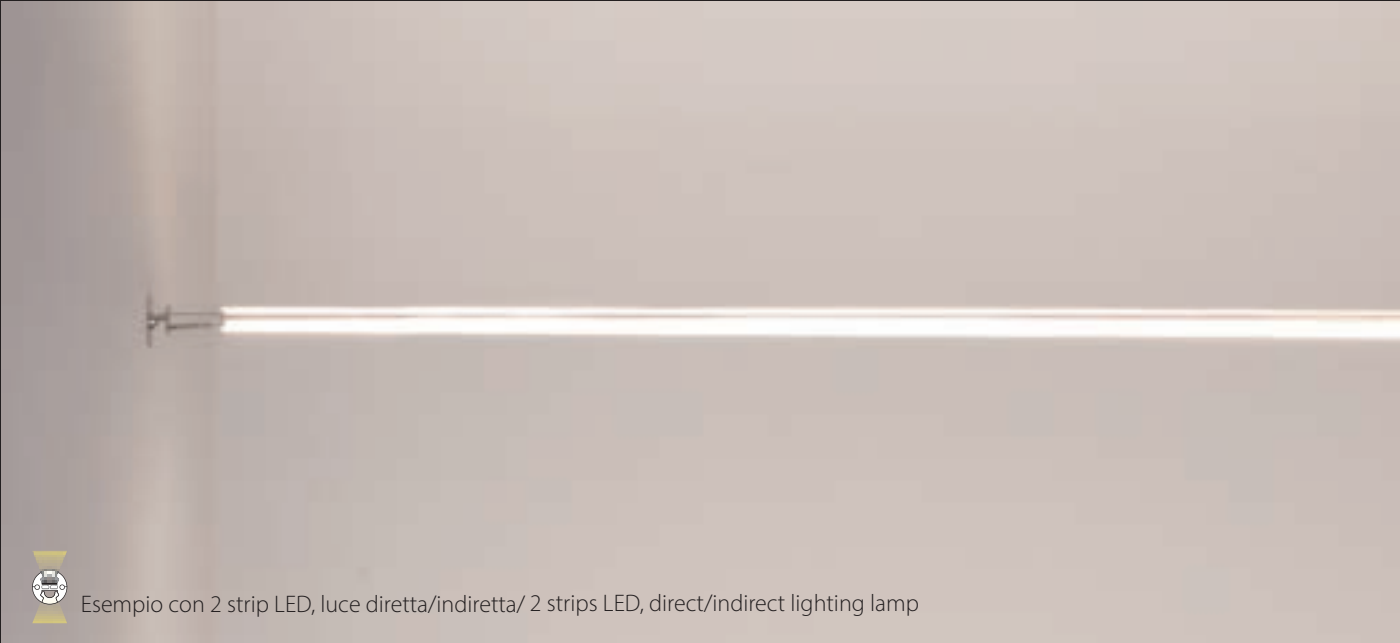
Archetto Space/2 strip LED



C semiplanes: 180° 0°/270° 90°
Sample dimation: 100 cmx2,2 cm
Flow: 2217,56 lm
Maximum: 139,23 Cd/Klm
Position: C=30,00 G=177,00
Performance: 100,00%
Asymmetrical
CRI 93+



Esempio con 1 strip LED, luce indiretta/1 strip LED, indirect lighting lamp



Esempio con 2 strip LED, luce diretta/indiretta/ 2 strips LED, direct/indirect lighting lamp



Esempio con1 strip LED, luce diretta/ 1 strip LED, direct lighting lamp

COMPONENTI TENSOSTRUTTURE
TENSILE STRUCTURE COMPONENTS



Lo speciale cavo in acciaio rivestito in rame consente la realizzazione di tensostrutture custom fino a 25m senza caduta di tensione/
The special steel cable coated with copper allows the construction of custom tensile structures up to 25m without any loss of tension.

Kit tiranti in acciaio inox per applicazioni muro/soffitto
Wall/Ceiling applications stainless steel tie kit

Cod. ARCSPT01 L. 550
Cod. ARCSPT02 L. 1050

Kit con base in pietra Serena per applicazioni verticali
Floor/Ceiling vertical applications kit with 'Serena' stone base

Cod. ARCSPF01 L. 550
Cod. ARCSPF02 L. 1050

Kit con staffe per applicazioni muro/soffitto in metallo cromato
Wall/ceiling applications tie kit with chromed metal brackets

Cod. ARCSPW01A L. 20 cable L. 550
Cod. ARCSPW01B L. 20 cable L. 1050

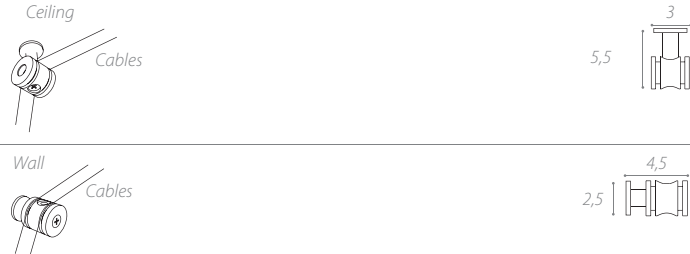
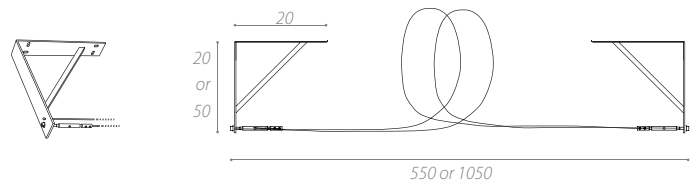
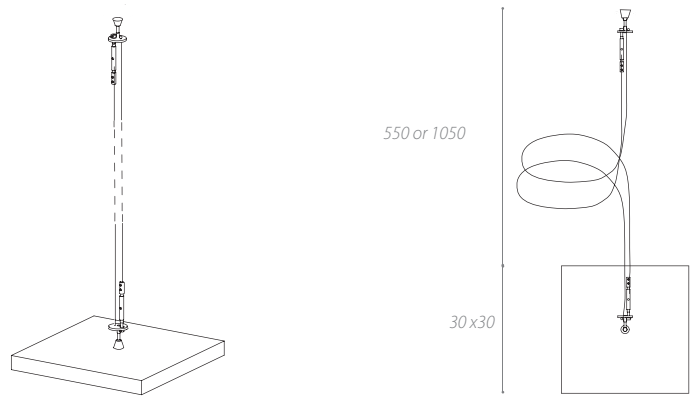
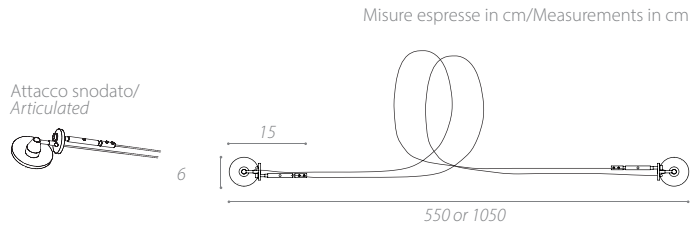
Cod. ARCSPW02A L. 50 cable L. 550
Cod. ARCSPW02B L. 50 cable L. 1050

Reggicavo a soffitto/
Ceiling cables holder

Cod. ARCSPK01A

Reggicavo a Parete/
Wall cables holder

Cod. ARCSPK01D



Reggi cavi distanziato in metallo cromato
Chromed metal ceiling cables long holder

Cod. ARCSPK01B L. 20 cm
Cod. ARCSPK01C L. 80 cm

Deviatore orizzontale a parete/
Horizontal line diverter on the wall

Cod. ARCSPK01E

Deviatore orizzontale a soffitto/
Horizontal line diverter on the ceiling

Cod. ARCSPK01F

Cavo sostegno di linea in acciaio
Steel sustaining line holder cable
Per composizioni orizzontali molto lunghe si consiglia l'utilizzo
all'occorrenza di questo cavo con sostegno in plexyglass trasparente,
per correggere eventuali flessioni.
For very long horizontal composition we suggest to use this lamp
holder in transparent plexygass to keep the lamp straight.

Cod. ARCSPK02

Piastra per alimentazione remota in metallo cromato
Remote power chromed metal plate

Cod. ARCSPK03

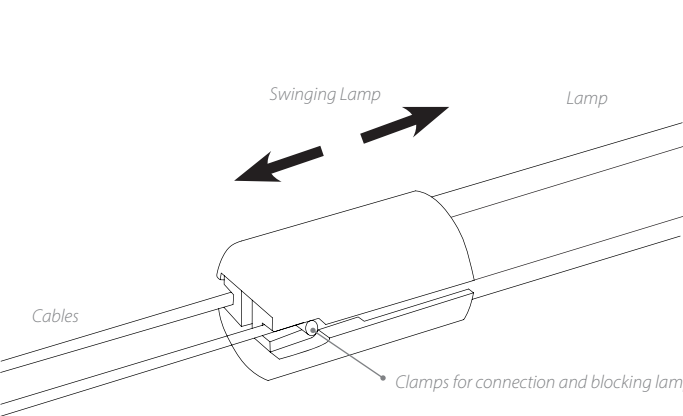
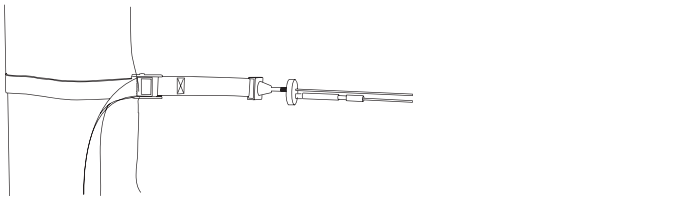
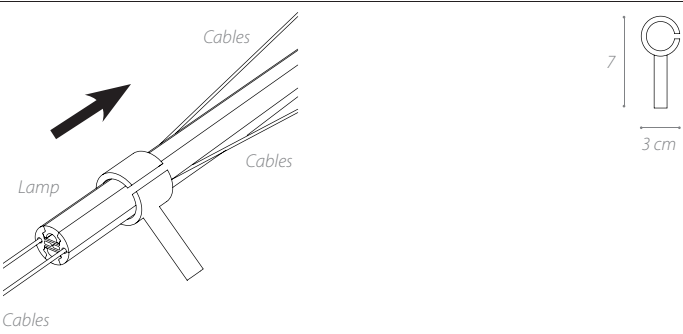
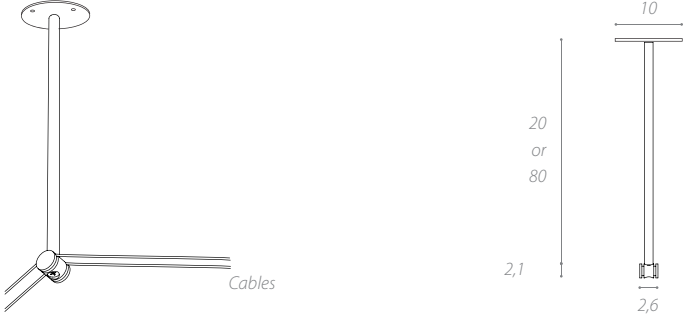
Facilitatore montaggio segmenti luminosi
Easy mounting light segment tool
Il facilitatore è stato sviluppato per agevolare il montaggio
e rendere l'istallazione facile e veloce
To ease the lamp mounting, we developed this tool that
makes the installation faster and more comfortable.

Cod. ARCSPK04

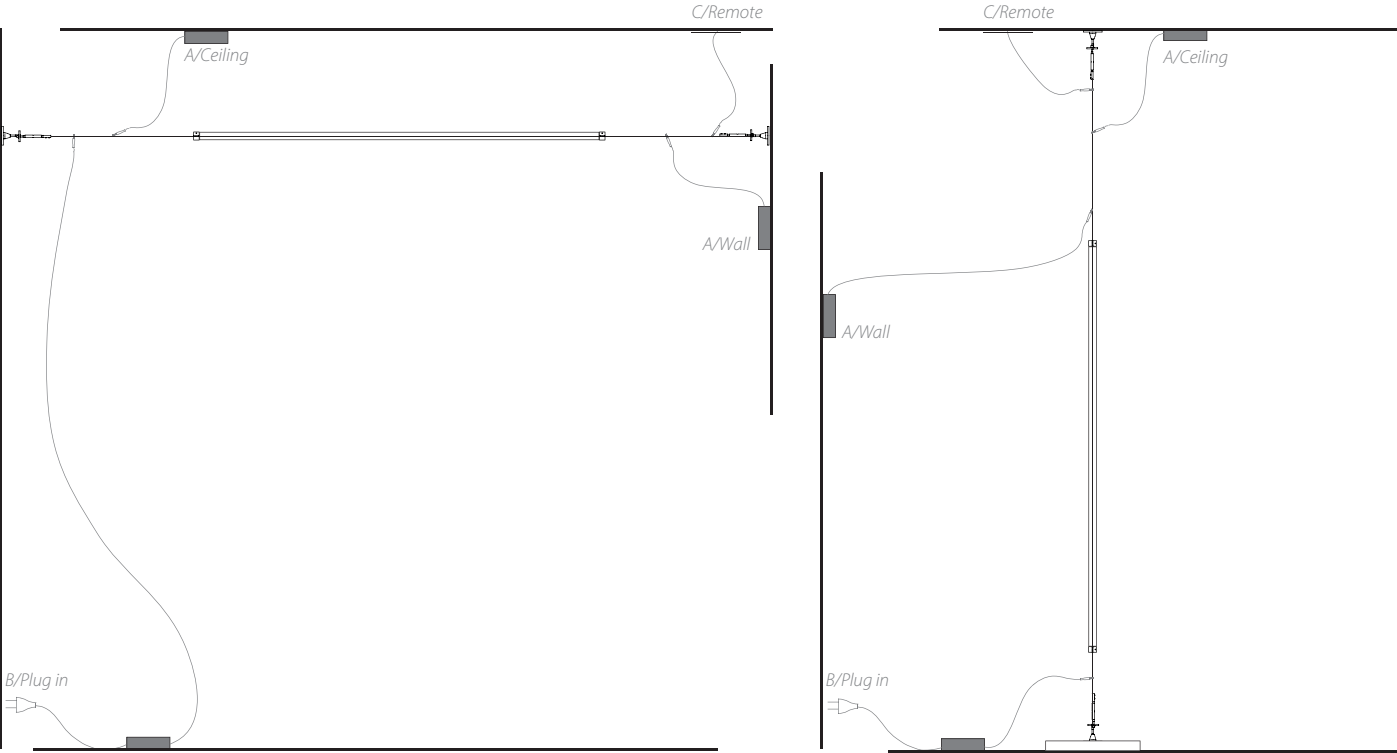
Cintura per alberi/
Trees belt
Cinta in tessuto sintetico, fibbia ed ancoraggio in metallo
Fabric belt, metal buckle and anchor

Cod. ARCSPK07

Terminale segmento luminoso/
Light segment terminal
Terminale in plastica con morsetti per connessione e bloccaggio lampada
Plastic terminal with clamps for connecting and locking the lamp

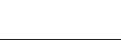


ALIMENTAZIONE DELLE TENSOSTRUTTURE
TENSILE STRUCTURE'S POWER SUPPLY



Misure espresse in cm/Measurements in cm

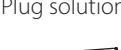
Alimentatori per soffitto-parete con scatola metallica bianco opaco/
Ceiling-wall power supplies with metallic matt white case

	Dim. 38x8x6	75W	24V	ON/OFF	ARCSPDW01
	Dim. 38x8x6	150W	24V	ON/OFF	ARCSPDW02
	Dim. 38x8x6	240W	24V	ON/OFF	ARCSPDW03

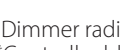
Alimentatori per soffitto-parete con scatola metallica bianco opaco/
Ceiling-wall power supplies with metallic matt white case

	Dim. 38x8x6	75W	24V	Dimm.		ARCSPDW01D
	Dim. 38x8x6	150W	24V	Dimm.		ARCSPDW02D
	Dim. 38x8x6	240W	24V	Dimm.		ARCSPDW03D

Alimentatori per soffitto-parete con scatola metallica bianco opaco/
Ceiling-wall power supplies with metallic matt white case

	Dim. 38x8x6	75W	24V	1-10	ARCSPDW01P
	Dim. 38x8x6	150W	24V	1-10	ARCSPDW02P
	Dim. 38x8x6	240W	24V	1-10	ARCSPDW03P
	Dim. 36x15x6	320W	24V	1-10	ARCSPDW04P
	Dim. 36x15x6	480W	24V	1-10	ARCSPDW05P

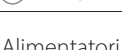
Alimentatori per soluzioni con spina bianco opaco/
Plug solutions power supplies with matt white case

	Dim. 31x8x6	75W	24V	ARCSPDF01
	Dim. 31x15x6	150W	24V	ARCSPDF02
	Dim. 31x15x6	240W	24V	ARCSPDF03

Dimmer radio incluso/Dimmer radio included
*Controller bluetooth a richiesta/ Bluetooth's controller on demand

	Dim. 7,5x3x6,5	60W	24V	ON/OFF	ARCSPDF04
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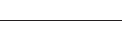
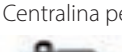
Alimentatori remoti con piastra/Remote power supplies with plate

	Dim. 14x6,5x3,5	75W	24V	ON/OFF	ARCSPDR01
	Dim. 22x7x3,5	150W	24V	ON/OFF	ARCSPDR02
	Dim. 25x7x4	240W	24V	ON/OFF	ARCSPDR03

Alimentatori remoti con piastra/Remote power supplies with plate

	Dim. 14x6,5x3,5	75W	24V	Dimm.		ARCSPDR01D
	Dim. 22x7x3,5	150W	24V	Dimm.		ARCSPDR02D
	Dim. 25x7x4	240W	24V	Dimm.		ARCSPDR03D

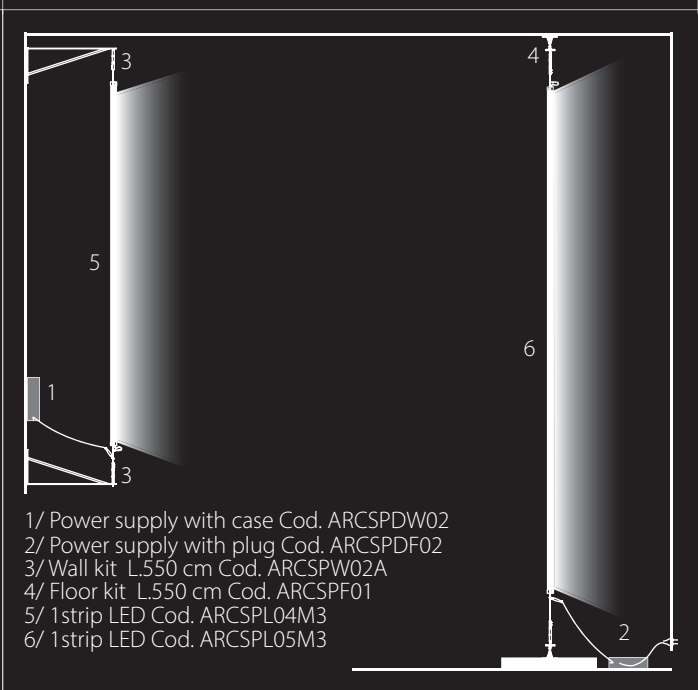
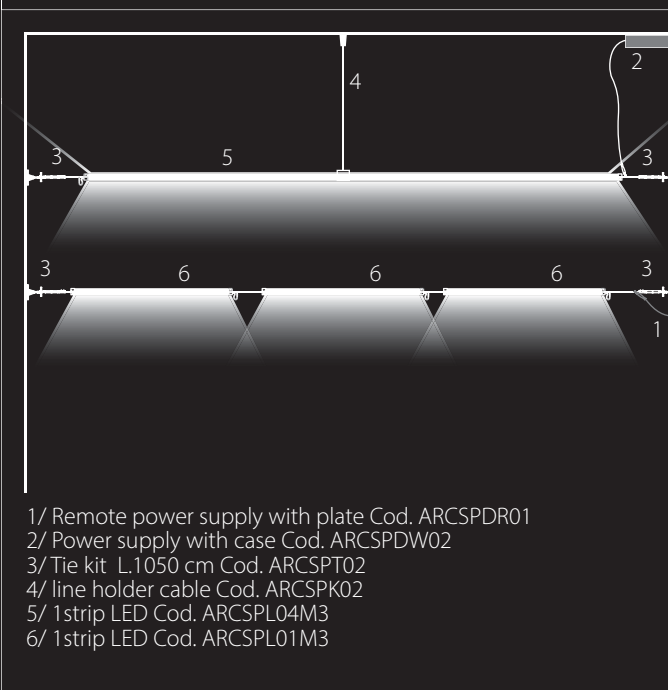
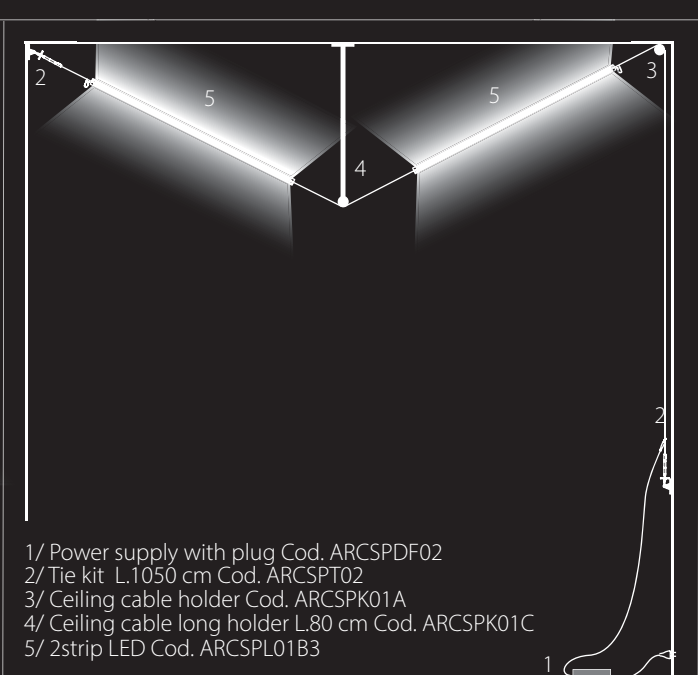
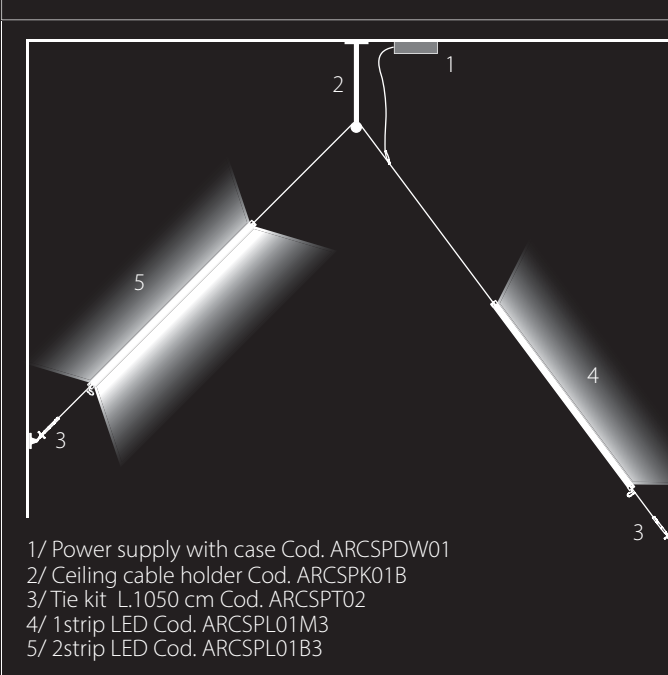
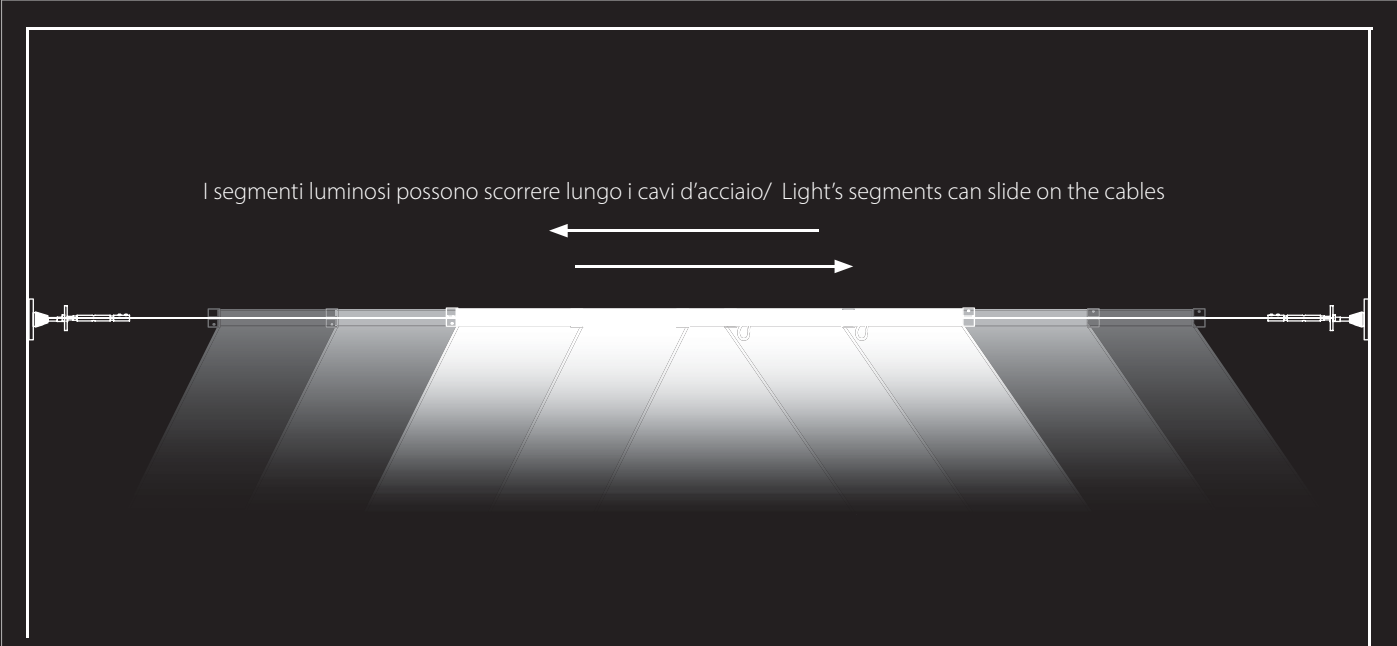
Alimentatori remoti con piastra/Remote power supplies with plate

	Dim. 14x6,5x3,5	75W	24V	1-10	ARCSPDR01P
	Dim. 22x7x3,5	150W	24V	1-10	ARCSPDR02P
	Dim. 25x7x4	240W	24V	1-10	ARCSPDR03P
	Dim. 25,5x9x4,5	320W	24V	1-10	ARCSPDR04P
	Dim. 26,5x12,5x4,5	480W	24V	1-10	ARCSPDR05P

Centralina per dimmerazione Push/Control unit for dimming Push

	Dim. 4,4x5,7x1,9	max240W	24V	ARCSPDIMPUSH
Da abbinare ad ogni alimentatori ON/OFF con scatola o remoti. La centralina verrà integrata nello stesso contenitore degli alimentatori con scatola.				
Combined with any ON / OFF power supplies with box or remote.				
The control unit will be integrated in the same container as the power supplies with box.				

I segmenti luminosi possono scorrere lungo i cavi d'acciaio/ Light's segments can slide on the cables

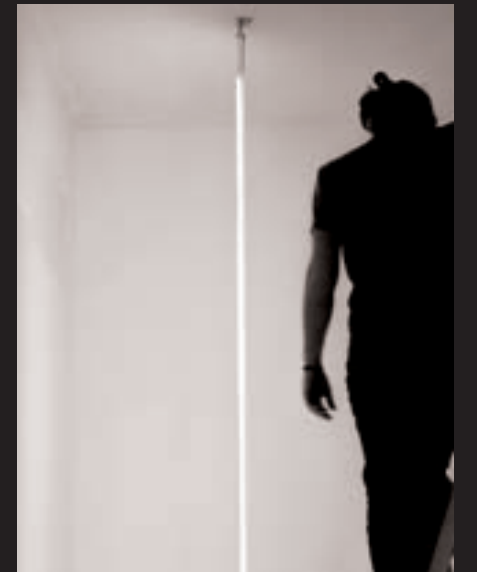
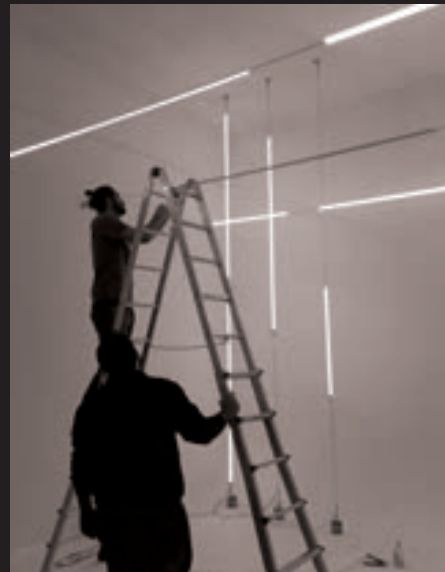
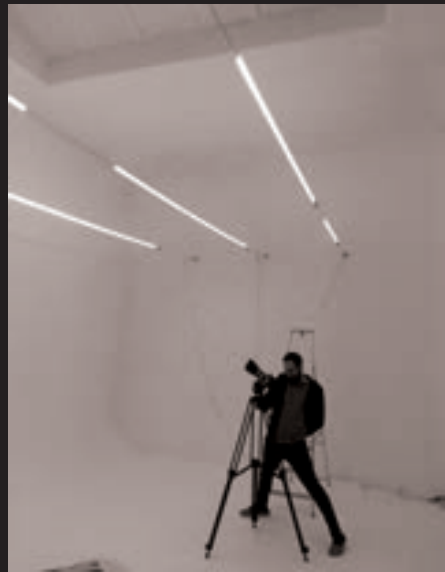


1/ Power supply with case Cod. ARCSPDW01
2/ Ceiling cable holder Cod. ARCSPK01B
3/ Tie kit L.1050 cm Cod. ARCSPT02
4/ 1strip LED Cod. ARCSPL01M3
5/ 2strip LED Cod. ARCSPL01B3

1/ Power supply with plug Cod. ARCSPDF02
2/ Tie kit L.1050 cm Cod. ARCSPT02
3/ Ceiling cable holder Cod. ARCSPK01A
4/ Ceiling cable long holder L.80 cm Cod. ARCSPK01C
5/ 2strip LED Cod. ARCSPL01B3

1/ Remote power supply with plate Cod. ARCSPDR01
2/ Power supply with case Cod. ARCSPDW02
3/ Tie kit L.1050 cm Cod. ARCSPT02
4/ line holder cable Cod. ARCSPK02
5/ 1strip LED Cod. ARCSPL04M3
6/ 1strip LED Cod. ARCSPL01M3

1/ Power supply with case Cod. ARCSPDW02
2/ Power supply with plug Cod. ARCSPDF02
3/ Wall kit L.550 cm Cod. ARCSPW02A
4/ Floor kit L.550 cm Cod. ARCSPF01
5/ 1strip LED Cod. ARCSPL04M3
6/ 1strip LED Cod. ARCSPL05M3



Backstage shooting, January, 2018

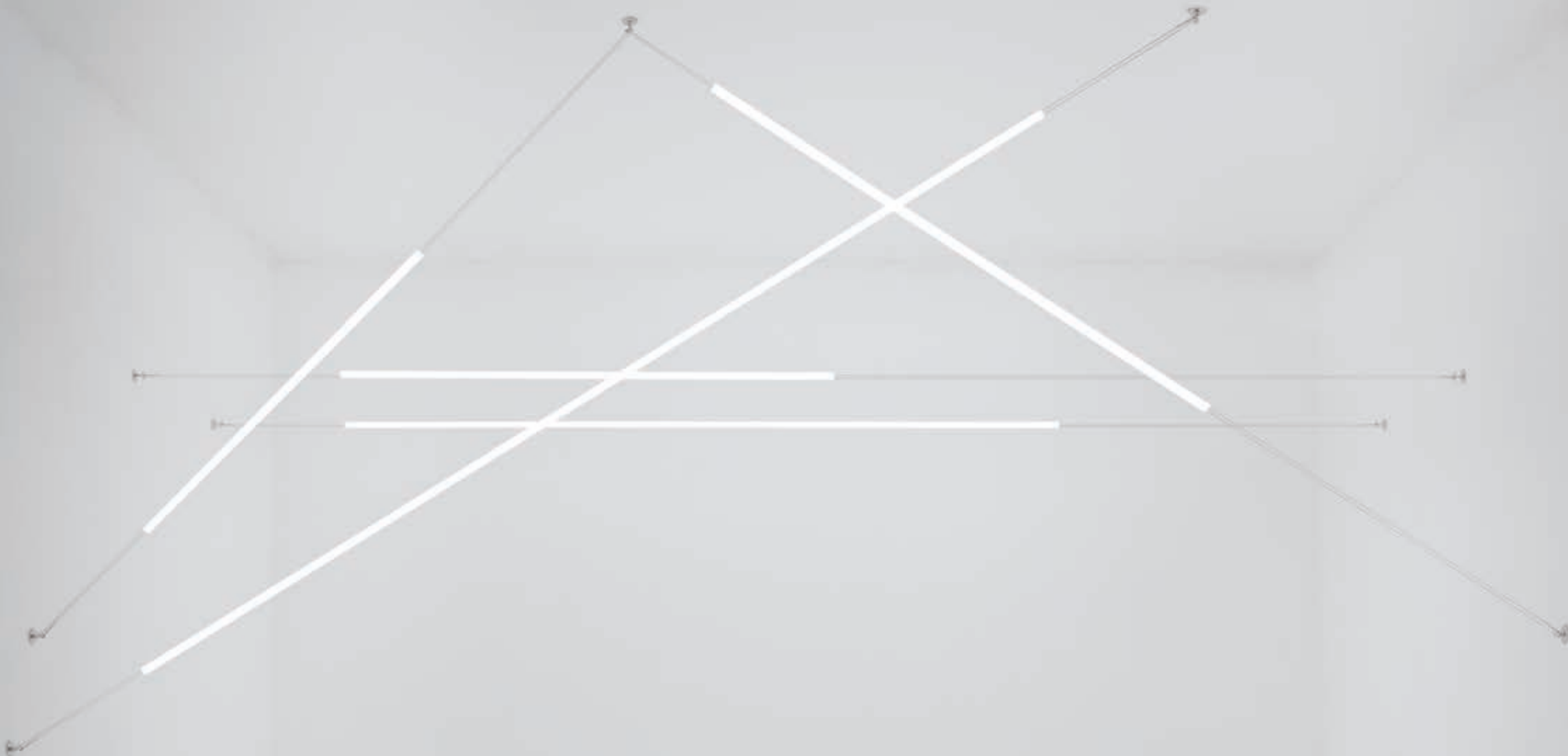




Soluzione a soffitto con staffe distanziali, alimentazione remota/Ceiling solution with spacers. Remote power.



Grubenstrasse 54, Zurich; Switzerland, project by Foster&



"La leggerezza per me si associa con la precisione e la determinazione, non con la vaghezza e l'abbandono al caso. Paul Valéry ha detto: Il faut être léger comme l'oiseau, et non comme la plume."

"Lightness for me goes with precision and determination, not with the vagueness and the haphazard. Paul Valéry said: Il faut être léger comme l'oiseau et non comme la plume."

Italo Calvino, Lezioni americane, Sei proposte per il prossimo millennio/Six Memos for the Next Millennium.



Atelier Sirio, Bergamo, Italy
24 Archetto Space



Ancient Building, Milano, Italy, project by Filippini e Gerardi Associati
Archetto Space 25



Private office, Amburg, Germany
26 Archetto Space



Trattoria ai Piloti, Verona, Italy,
Archetto Space 27



Private house, Tuscany, Italy
Archetto Space



Palazzo Garzadori Restaurant, Vicenza, Italy
Archetto Space 29



Archetto Space; particolare cintura/
Archetto Space: hanging belt



ARCHETTO FREEDOM®

design Gianfranco Marabese 2021
INDOOR & OUTDOOR COLLECTION



"La ricerca Antonangeli, con Archetto Freedom approfondisce la materia e la tecnologia che stanno alla base dell'ideazione di prodotti innovativi: continuando un percorso creativo appassionante."

"The research made by Antonangeli further investigates with Archetto Freedom the matter and the technology at the foundation of the products conception: continuing a passionate journey."

Gianfranco Marabese

LO SPAZIALISMO E LA DIMENSIONE INFINITA

Archetto Freedom accoglie dello Spazialismo la libertà di creare. Lucio Fontana è l'ispirazione: fondatore del movimento, che privilegiava la volontà creatrice, più che il prodotto finito. L'artista sperimentava, con il vuoto e la luce, il sistema per sviluppare spazio: anticipando la ricerca del movimento 'Light and Space', nato tra gli anni '60 e '70 negli Stati Uniti e di altri artisti, come il celebre Dan Flavin, che si sono cimentati in opere d'arte luminose, utilizzando il neon. Produrre luce con il catodo freddo, plasmare il vetro con la fiamma ossidrica, ha generato nel corso degli ultimi 50 anni, opere di grande fascino, ma anche di assoluta fragilità: spesso opere uniche, ma anche inamovibili.

Oggi, con Archetto Freedom, si è arrivati ad ottenere un profilo di luce plasmabile, modellabile a mano, che consente di costruire forme libere nello spazio: forme completamente libere, per l'interpretazione del fruitore. In questo modo ogni intervento diventa un'opera unica, ma riutilizzabile per altre interpretazioni, dal momento che il profilo luminoso si può plasmare a piacere, più volte.

THE SPATIALISM AND THE INFINITE DIMENSION

Archetto Freedom embraces from the 'Spatialism' the liberty of the creative act. The vision is that of Lucio Fontana: founder of the movement, that privileged the creative will, more than the finished product. The artist used to investigate the system to develop space with emptiness and light: anticipating the research on movement of 'Light and Space', born in the '60 and '70 in the United States, and of other artists, like the renowned Dan Flavin, that ventured in luminous works of art using the neon. Generating light with the cold cathode and shaping the glass with the blowtorch, has generated in the last 50 years creations that have inordinate charm, but also great fragility: often unique, but also immovable, artworks.

Today, Archetto Freedom provides with a malleable light profile, shapeable with your hands, that permits to construct free shapes in the space: free forms for the interpretation of the viewer. In this way, every project becomes a unique artwork, reusable for other interpretations, given the possibility to reshape the light profile, repeatedly.



"L'acqua fa le nuvole. La luce fa il paesaggio".

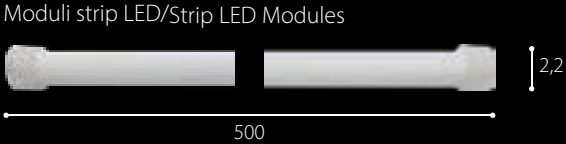
"Water makes the clouds. Light makes the landscape."

Gilles Clément, Nuvole/Nuages

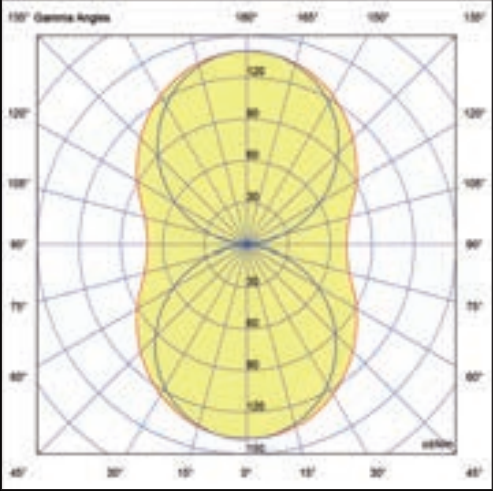
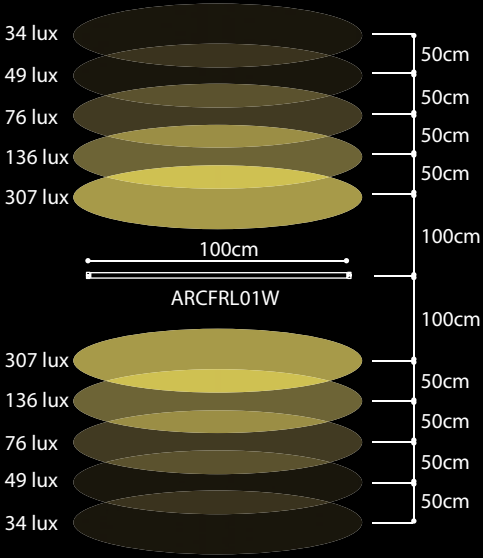


Archetto Freedom si sviluppa a partire da elementi a doppia emissione luminosa, lunghi 5 metri, costituiti da silicone estruso autodissipante con anima in metallo 'modellabile', che mantiene la forma impressa e che ospita all'interno due strip LED contrapposte: bianche, bianche e RGB, RGB. Ogni segmento é dotato di 5 cavi di sospensione con attacco rapido e cavo di alimentazione lungo 2 metri.

Archetto Freedom is developed from 5-meter-long dual light-emitting elements consisting of extruded self-dissipating silicone with a 'moldable' metal core that retains the molded shape and houses two opposing LED strips inside: white, white and RGB, RGB. Each segment is equipped with 5 quick-connect suspension cables and a 2-meter-long power cord.



Cod. ARCFRL01W
Sample dimension: 100
C semiplanes: 180° - 0°/270°- 90° Flow: 2217,56lm
Maximum: 139,23 Cd/Klm; Position: C=30,00 G=177,00
Performance: 100,00%; Asymmetrical



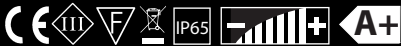
LED Bianco/White LED: 3000°K, 24V
24W per meter/ CRI 93+/ENERGY SAFE.
RGB: 168led/mt, 17,5W/mt, 24V

Misure espresse in cm/Measurements in cm

Cod. ARCFRL01W
120W Bianco/White

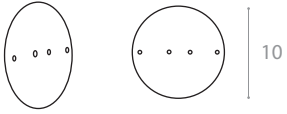
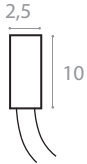
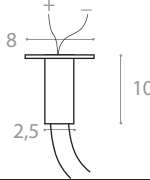
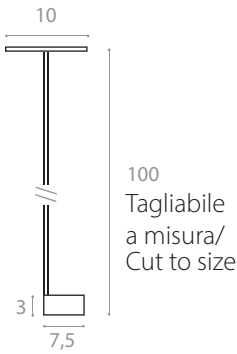
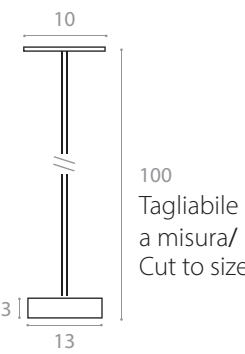
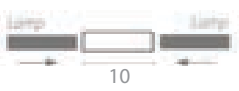
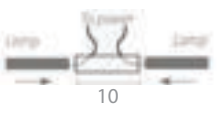
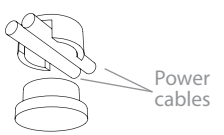
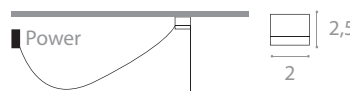
Cod. ARCFRL01W/RGB
150 W White+RGB

Cod. ARCFRL01RGB
175 W RGB+RGB



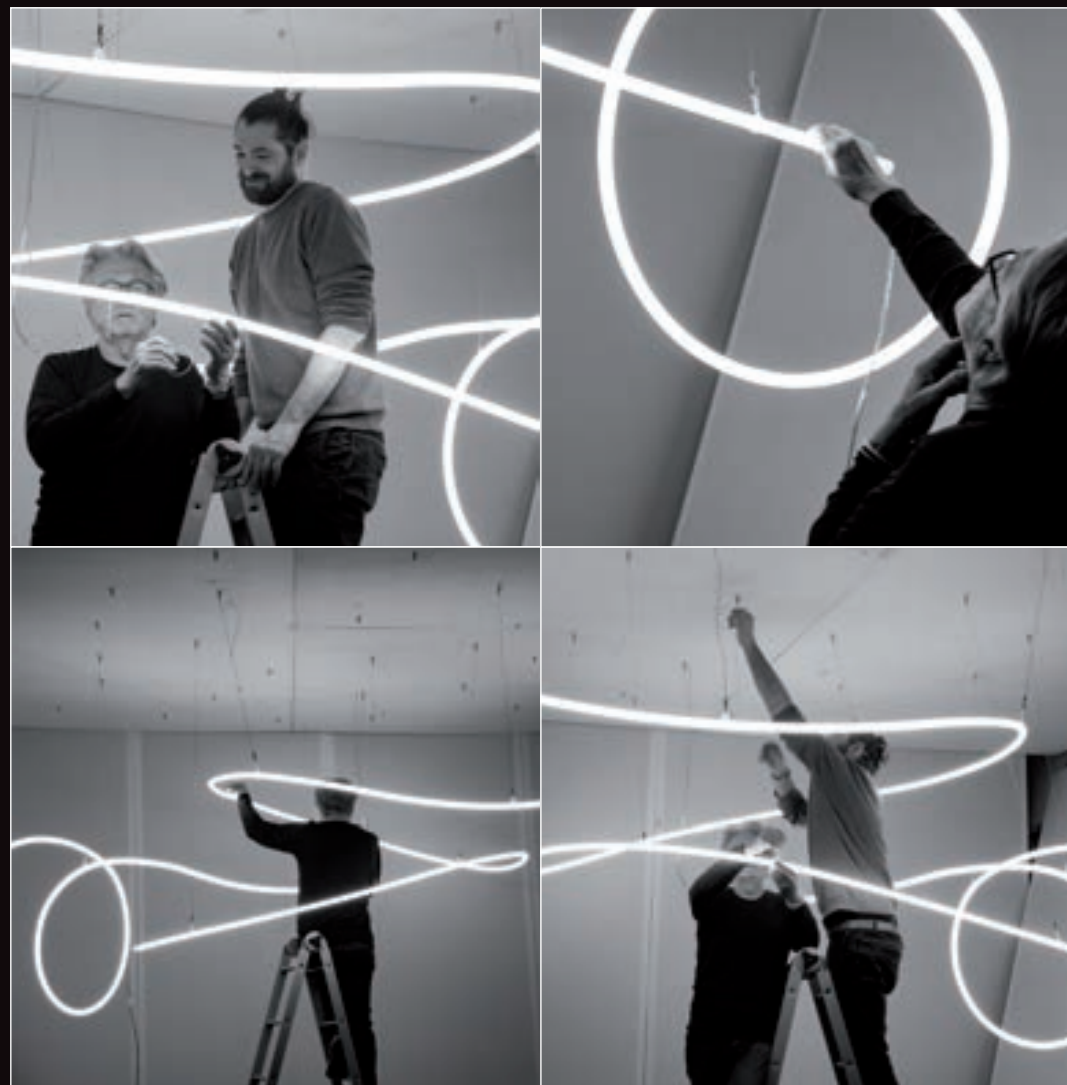
COMPONENTI STRUTTURALI
STRUCTURE'S COMPONENTS

Misure espresse in cm/Measurements in cm

Piastra per alimentazione remota/ Remote power's cover plate	
Cod.ARCFRK03	
	
Disco in acciaio Bianco White steel plate	
Terminale per ancoraggio a soffitto/ Terminal for ceiling anchoring	Terminale per connessione remota a soffitto/ Terminal for remote ceiling connection
Cod. ARCFRK01A	Cod. ARCFRK01B
	
Metacrilato Metacrylate	Metacrilato Metacrylate Disco di ancoraggio in metallo/ Metal anchoring plate
Tige singola soffitto/ Ceiling single rod	Tige doppia soffitto/ Ceiling double rod
Cod. ARCFRK02A	Cod. ARCFRK02B
	
Bianco White	
Sospensore multiplo/ Multiple suspender	
Cod. ARCFRK07	
	
Bianco White	
Giunzione tra elementi/ Junction between elements	Giunzione cablata tra elementi/ Junction connected between elements
Cod. ARCFRK04	Cod. ARCFRK08
	
Silicone bianco. White silicone.	Metallo bianco Metal white
Cavetto di sospensione/ Suspension cable	5 inclusi su ogni elemento/ 5 elements included
Cod. ARCFRK05	
Cavo in acciaio. Steel cable.	Attacco rapido/ Rapid fastening
Silicone O-Ring	
Deviatore cavo alientazione/ Power cable diverter	
Cod. ARCFRK06	
	
Delrin bianco White Delrin	

ALIMENTAZIONE
POWER SUPPLIES

Alimentatori per soffitto-parete con scatola metallica bianco opaco/ Ceiling-wall power supplies with metallic matt white case					IP67	Per moduli con solo led bianchi Only for modules with white LED
150W	Cod. ARCFRDW01	Dim. 38x8x6	24V ON/OFF	(per 1 modulo/for 1 module)		
320W	Cod. ARCFRDW02	Dim. 36x15x6	24V ON/OFF	(per 2 moduli/for 2 modules)		
150W	Cod. ARCFRDW01D	Dim. 38x8x6	24V Dimm. 	(per 1 modulo/for 1 module)		
300W (2x150w)	Cod. ARCFRDW02D	Dim. 36x15x6	24V Dimm. 	(per 2 moduli/for 2 modules)		
150W	Cod. ARCFRDW01P	Dim. 38x8x6	24V 1-10	(per 1 modulo/for 1 module)		
320W	Cod. ARCFRDW02P	Dim. 36x15x6	24V 1-10	(per 2 moduli/for 2 modules)		
Alimentatori remoti con piastra/ Remote power supplies with plate					IP67	Per moduli con solo led bianchi Only for modules with white LED
150W	Cod. ARCFRDR01	Dim. 22x7x3,5	24V ON/OFF	(per 1 modulo/for 1 module)		
320W	Cod. ARCFRDR02	Dim. 25,5x9x4,5	24V ON/OFF	(per 2 moduli/for 2 modules)		
150W	Cod. ARCFRDR01D	Dim. 22x7x3,5	24V Dimm. 	(per 1 modulo/for 1 module)		
300W (2x150w)	Cod. ARCFRDR02D	Dim. 25,5x9x4,5	24V Dimm. 	(per 2 moduli/for 2 modules)		
150W	Cod. ARCFRDR01P	Dim. 22x7x3,5	24V 1-10	(per 1 modulo/for 1 module)		
320W	Cod. ARCFRDR02P	Dim. 25,5x9x4,5	24V 1-10	(per 2 moduli/for 2 modules)		
Alimentatori per soffitto-parete con scatola metallica bianco opaco/ Ceiling-wall power supplies with metallic matt white case					IP67	Per moduli con led bianchi ed RGB combinati/ For combined white and RGB LED modules
240W white	Cod. ARCFRDW03	Dim. 38x8x6	24V ON/OFF + controller RGB	(per 1 modulo/for 1 module)		
320W white	Cod. ARCFRDW04	Dim. 36x15x6	24V ON/OFF + controller RGB	(per 2 moduli/for 2 modules)		
Alimentatori remoti con piastra/ Remote power supplies with plate					IP67	Per moduli con led bianchi ed RGB combinati/ For combined white and RGB LED modules
240W white	Cod. ARCFRDR03	Dim. 25x7x4	24V ON/OFF + controller RGB	(per 1 modulo/for 1 module)		
320W white	Cod. ARCFRDR04	Dim. 25,5x9x4,5	24V ON/OFF + controller RGB	(per 2 moduli/for 2 modules)		
Alimentatori per soffitto-parete con scatola metallica bianco opaco/ Ceiling-wall power supplies with metallic matt white case					IP67	Per moduli con solo led RGB Only for modules with RGB LED
240W	Cod. ARCFRDW03	Dim. 36x8x6	24V ON/OFF + controller RGB	(per 1 modulo/for 1 module)		
480W	Cod. ARCFRDW05	Dim. 36x15x6	24V ON/OFF + 2 controller RGB	(per 2 moduli/for 2 modules)		
Possibilità di alloggiare un secondo controller RGB x gestire colori diversi tra le strip/ It is possible to include a second RGB controller to manage different colors between the strips						
Alimentatori remoti con piastra/ Remote power supplies with plate					IP67	Per moduli con solo led RGB Only for modules with RGB LED
240W	Cod. ARCFRDR03	Dim. 25x7x4	24V ON/OFF + controller RGB	(per 1 modulo/for 1 module)		
480W	Cod. ARCFRDR05	Dim. 26,5x12,5x4,5	24V ON/OFF + 2 controller RGB	(per 2 moduli/for 2 modules)		
Possibilità di alloggiare un secondo controller RGB x gestire colori diversi tra le strip/ It is possible to include a second RGB controller to manage different colors between the strips						
Centralina per dimmerazione Push/ Control unit for dimming Push						
max240W	Cod. ARCSPDIMPUSH	Dim. 4,4x5,7x1,9	24V max 2 alim.			
Da abbinare ad ogni alimentatori ON/OFF con scatola o remoti. Alimentatori con scatola: la centralina è integrata all'interno. Combined with any ON / OFF power supplies with box or remote. Power supplies with box: the control unit is integrated inside.						

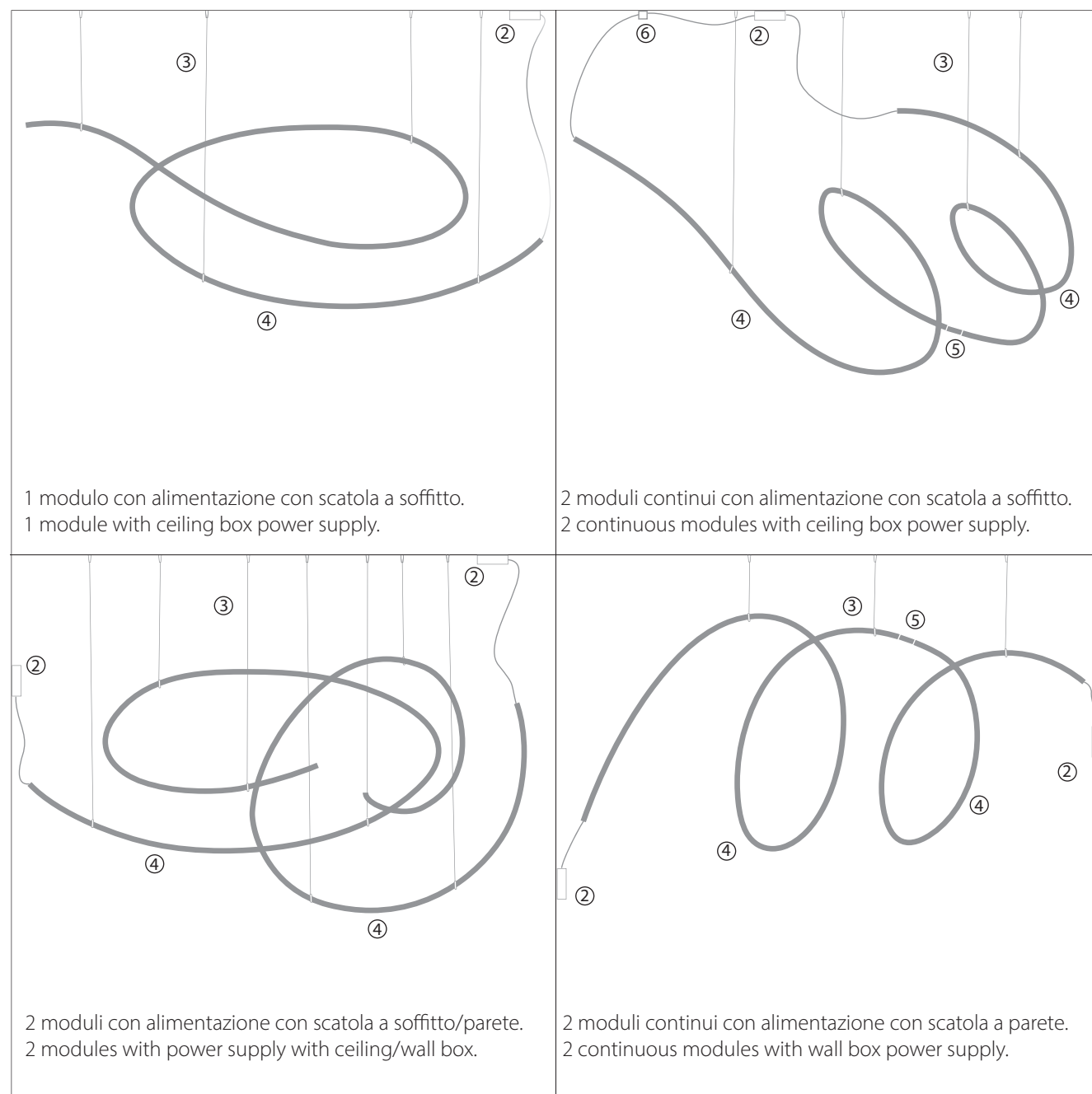


Backstage shooting, March, 2021

La modellazione manuale del profilo luminoso crea linee che si incontrano, si avvolgono in volo libero, infinito. Appenderle è facile, ed è semplice creare morbide architetture di luce.

The manual shaping of the profile creates lines that meet each other and wind in free flight, infinite. Hanging them on is easy and it is simple to create soft architectures of light





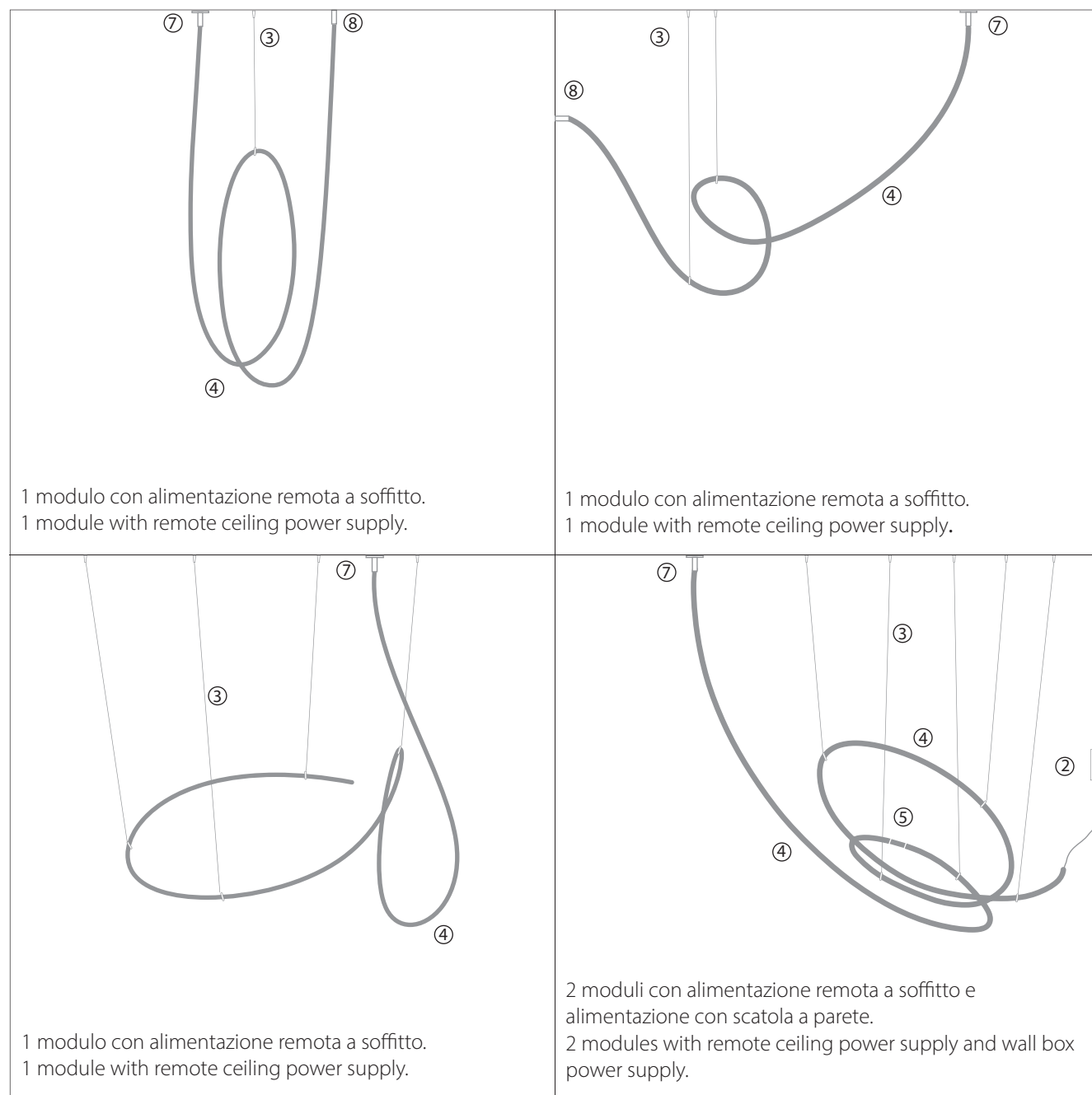
LEGEND - ESEMPI DI COMPOSIZIONE/EXAMPLES OF COMPOSITION

- 2 - Alimentatori per soffitto-parete con scatola/Ceiling-wall power supplies with case (cod. ARCFRDW02)
- 3 - Cavetto per sospensione/Suspension cable (cod. ARCFRK05)
- 4 - Modulo LED /LED module
- 5 - Giunzione tra elementi/Junction between elements (cod. ARCFRK04)
- 6 - Deviatore cavo alimentazione/Power cable diverter (cod. ARCFRK06)



Modulo LED bianco+RGB (cod. ARCFRL01W/RGB), alimentazione con scatola a soffitto (cod. ARCFRDW02), e cavetti di sospensione (cod. ARCFRK05).

White + RGB LED module (code ARCFRL01W / RGB), power supply with box ceiling (code ARCFRDW02), and suspension cables (code ARCFRK05).



LEGEND - ESEMPI DI COMPOSIZIONE/EXAMPLES OF COMPOSITION

- 2 - Alimentatori per soffitto-parete con scatola/Ceiling-wall power supplies with case (cod. ARCFRDW02)
- 3 - Cavetto per sospensione/Suspension cable (cod. ARCFRK05)
- 4 - Modulo LED/LED module
- 5 - Giunzione tra elementi/Junction between elements (cod. ARCFRK04)
- 7 - Terminale per connessione remota a soffitto/Terminal for remote ceiling connection (cod. ARCFRK01B)
- 8 - Terminale per ancoraggio a soffitto/Terminal for ceiling anchoring (cod. ARCFRK01A)

Modulo LED bianco+RGB (cod. ARCFRL01W/RGB), con alimentazione remota a soffitto (cod. ARCFRK01A+ ARCFRK01B) e cavetti di sospensione (cod. ARCFRK05).

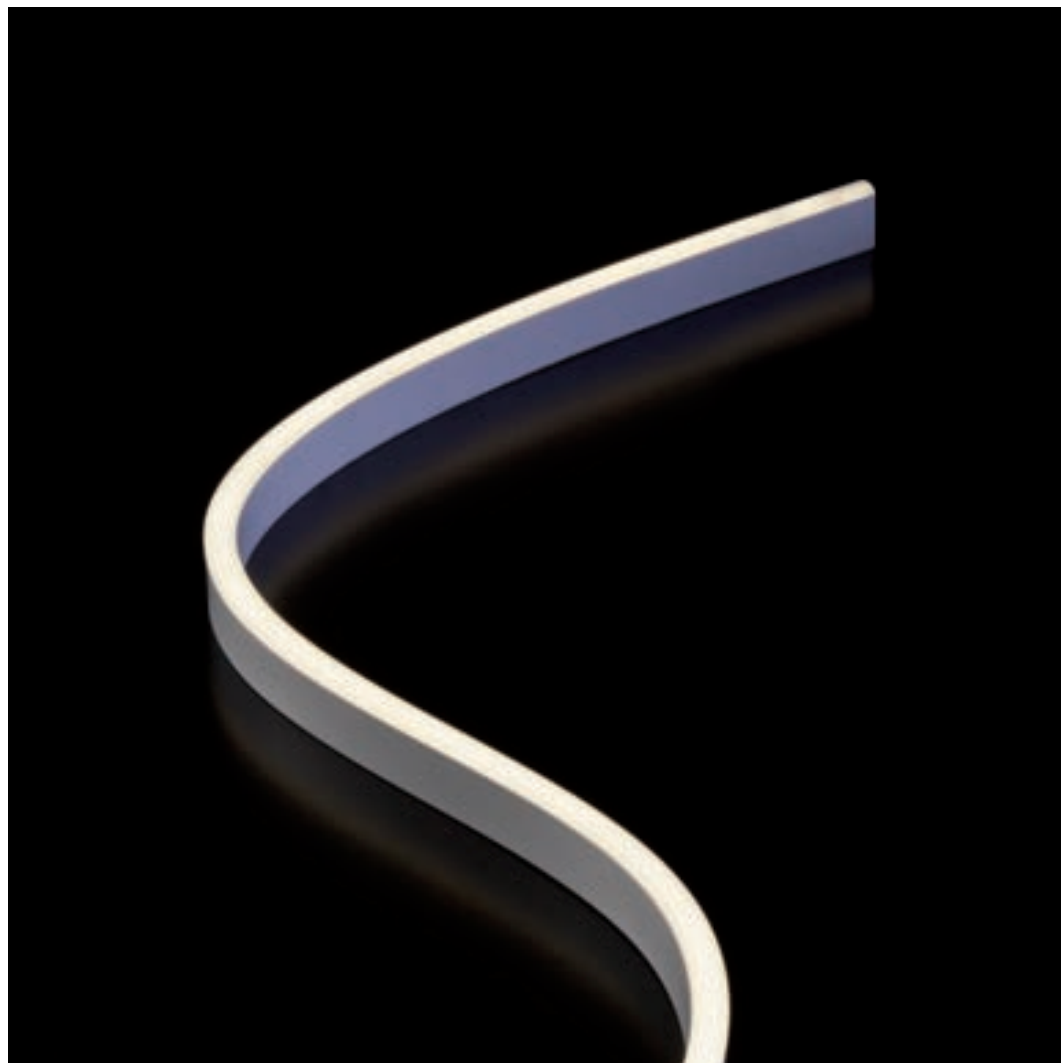
White + RGB LED module (code ARCFRL01W / RGB), with remote power supply ceiling (code ARCFRK01A + ARCFRK01B) and suspension cables (code ARCFRK05).





ARCHETTO TWIST

design Gianfranco Marabese 2015
INDOOR & OUTDOOR COLLECTION

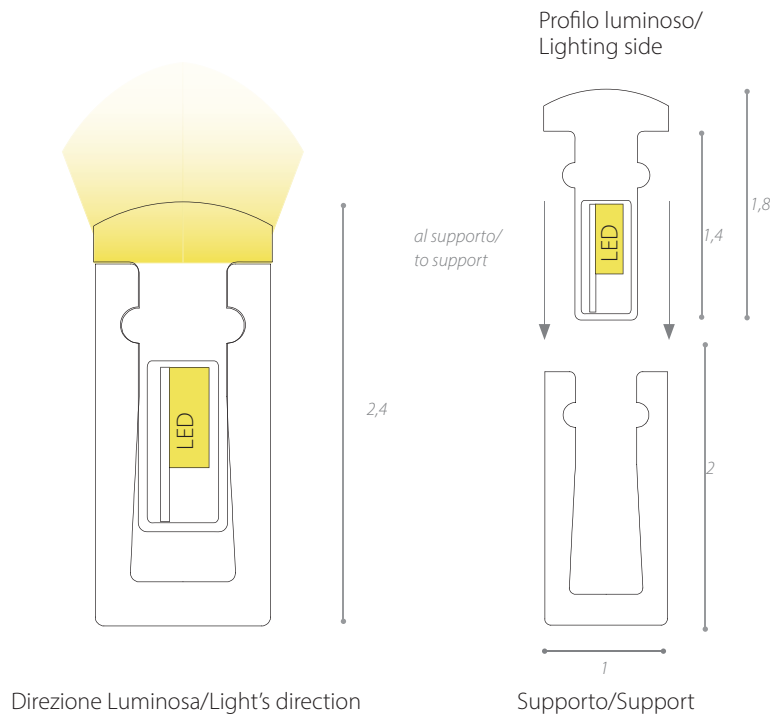


Generato da un'estrusione in silicone, al cui interno alloggia una strip LED, Archetto Twist è un profilo di luce, morbido. Il progetto estremamente duttile, è applicabile in tutte le situazioni in cui necessita una luce poco invasiva, di facile installazione. La flessibile linea luminosa, utilizzabile indoor e outdoor, consente di ottenere linee di luce di lunghezza variabile, fino a 5 metri, con taglio a misura ogni 5 centimetri.

Archetto Twist is a light profile generated by a silicone extrusion housing inside a LED strip. It is an extremely ductile project, applicable in all situations in which it requires a light that is not very invasive and easy to install: is a soft and flexible bright line, to be used in indoor and outdoor, which allows to obtain lines of light with dimensional extensions variable up to 5 meters.



Cod. ARCTWI01BI27 2700K
Cod. ARCTWI01BICA 3000K
Cod. ARCTWI01BI 4000K



Montaggio/Mounting

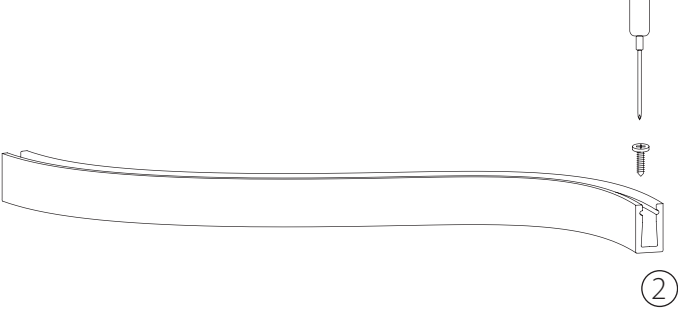
Misure espresse in cm/Measurements in cm

passaggio 1/ step 1



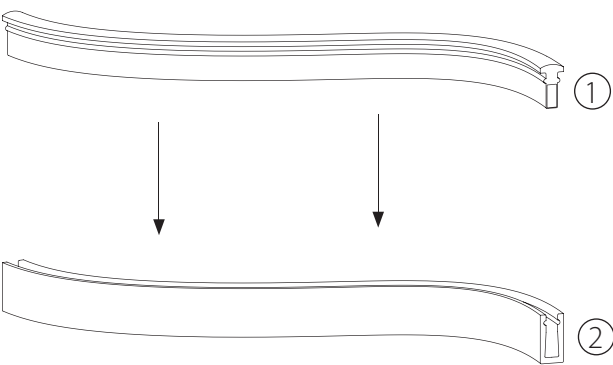
Tagliare Archetto Twist nella misura desiderata
E' possibile tagliare Archetto Twist ogni 5cm/
Cut Archetto Twist at wished lenght
It's possible to cut Archetto Twist every 5cm

passaggio 2/ step 2



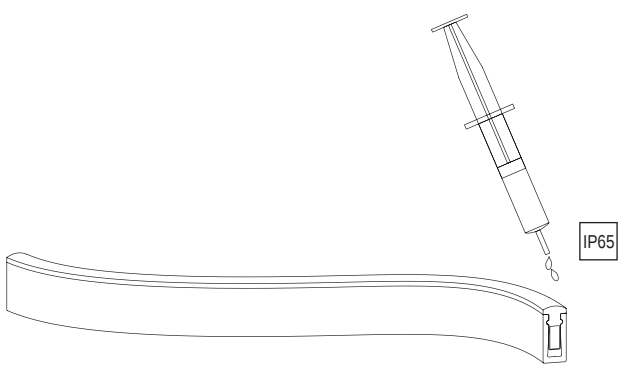
Fissare il supporto alla superfcie/
Fix the support on the surface

passaggio 3/ step 3



Inserire il profilo luminoso sul supporto con leggera pressione/
Insert the lighting side into the support with a light pressure

passaggio 4/ step 4

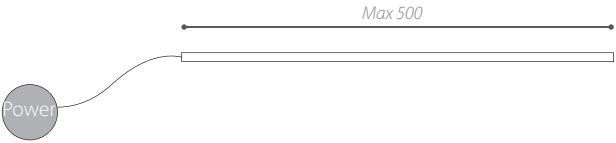


Sigillare le estremità con silicone speciale/
Seal the ends with a special silicone glue

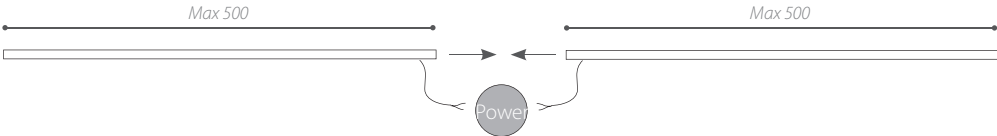
Desktop Drivers		Remote Drivers		Remote Drivers		IP67
24v	35w	24v	35w	24v	35w	
24v	70w	24v	75w	24v	60w	
24v	120w	24v	100w	24v	100w	
		24v	150w	24v	150w	

Cablaggio/Wiring

Cablaggio standard/
Standard wiring



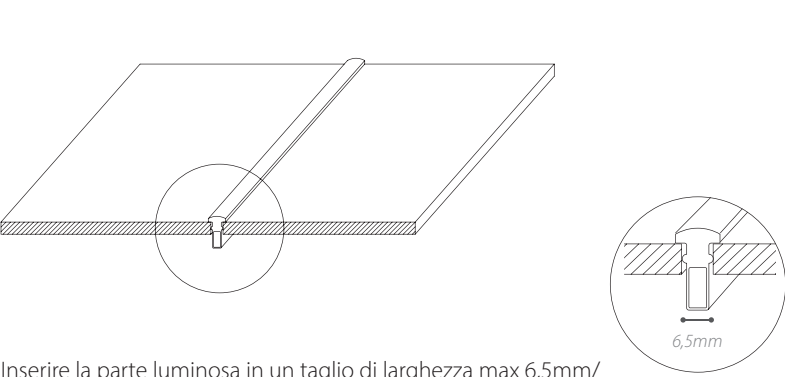
Cablaggio per continuità della traccia luminosa/
Wiring for the continuity of the light track



Questo tipo di cablaggio su richiesta consente di connettere più moduli ottenendo una linea di luce continua/
This wiring on demand allows to link different modules to get a continuous line of light

Applicazioni/Applications

Applicazione ad incasso/Inlay application



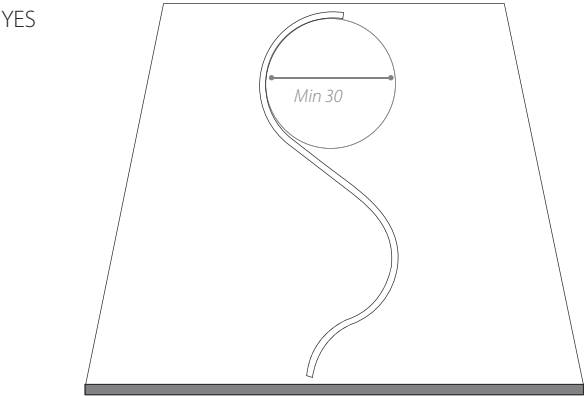
Inserire la parte luminosa in un taglio di larghezza max 6,5mm/
Insert the lighting side in a cut 6,5mm of with

Particolare/ Particular



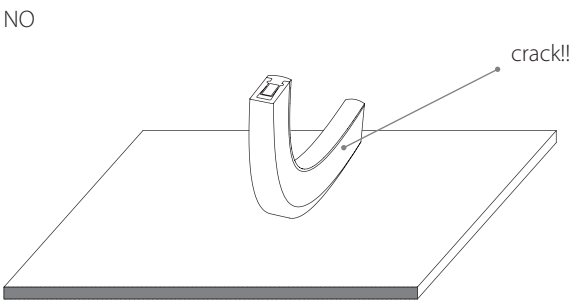
Avvertenze/Warnings

YES



Piegare Archetto Twist tenendolo aderente alla superficie/
Bend Archetto Twist keeping it adherent to the surface

NO



ATTENZIONE: non piegare Archetto Twist nel verso sbagliato/
WARNING: do not bend Archetto Twist over the wrong direction



Controllers
Dimmer radiofrequenza per bianco con telecomando/
Radiofrequency dimmer for white with remote control max 190w



BREAKF
ROOM
TOILETS
PARKIN
→
B  
301-310
→
LOBBY
←





Palazzo Morando, Milan, Italy
60 Archetto Twist



Palazzo Morando, Milan, Italy
Archetto Twist 61



ARCHETTO CUSTOM

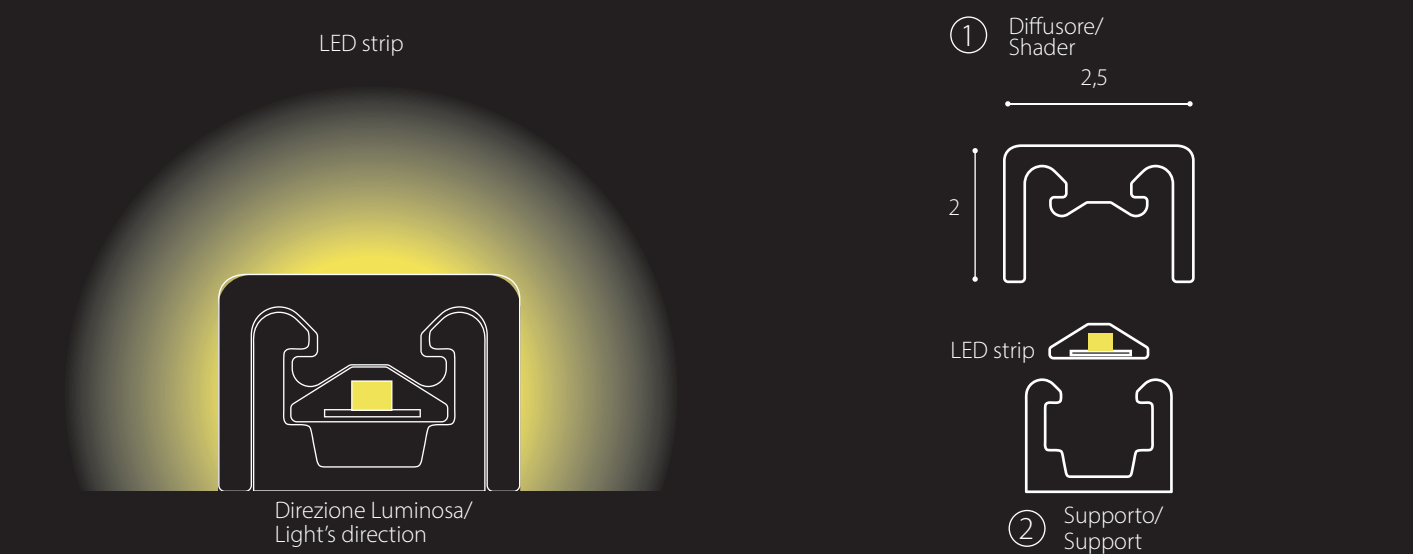
design Gianfranco Marabese 2013
INDOOR & OUTDOOR COLLECTION



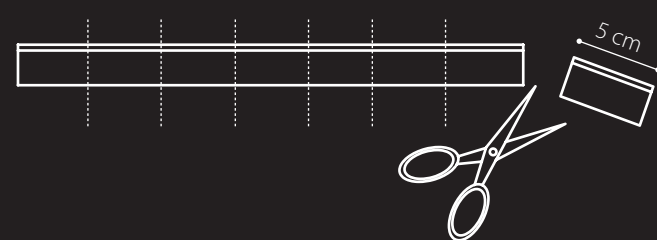
Archetto Custom offre la possibilità di realizzare soluzioni sartoriali di luce, utilizzando la linea luminosa, di lunghezza variabile fino a 5 metri, anche su supporti creati per progetti specifici. E' particolarmente indicato nella sottolineatura perimetrale e nell'illuminazione, mai invasiva, di facciate, vetrine, percorsi di luce, installazioni.

Archetto Custom offers the possibility of creating sartorial solutions of light, using the luminous line, of variable length up to 5 meters, also on supports created for specific projects. It is particularly indicated in the perimeter underline and in the lighting, never invasive, of facades, windows, paths of light, installations.





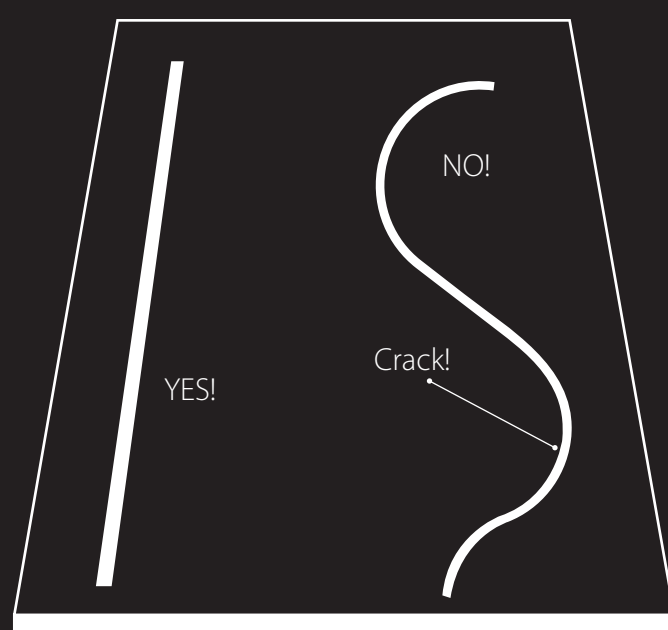
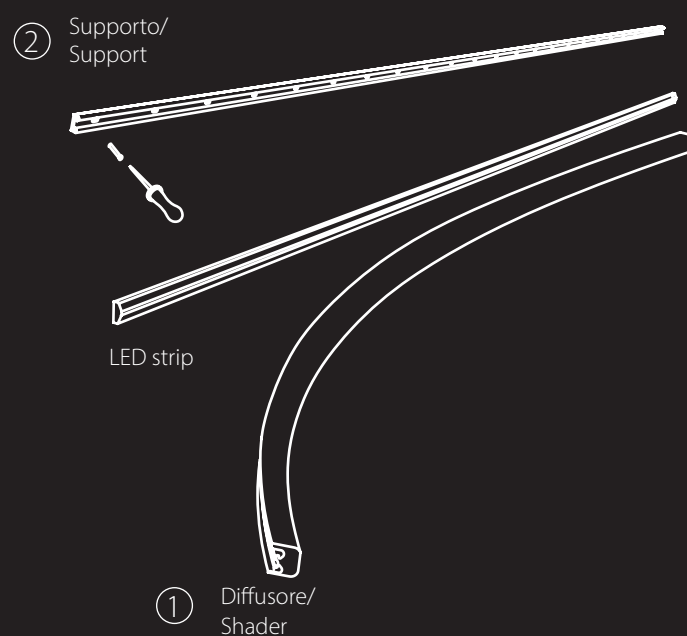
Misure espresse in cm



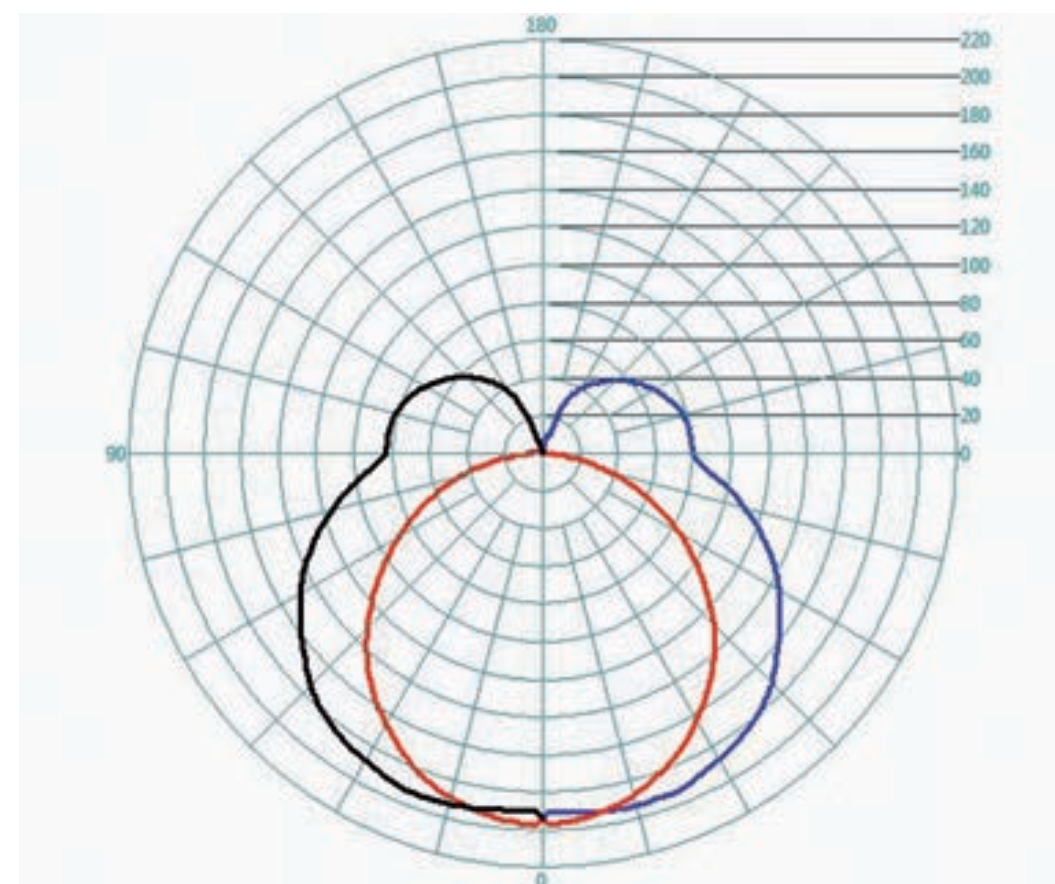
E' possibile tagliare Archetto Custom ogni 5/
It's possible to cut Archetto Custom every 5



Archetto Custom segue il profilo delle superfici/
Archetto Custom follows the profile of the surfaces



Tenere Archetto Custom in linea retta su superfici piane per non
danneggiare la strip LED/
Hold the Archetto Custom in a straight line on flat surfaces to
avoid damaging the LED strip



Desktop drivers
24v
24v
24v

Remote drivers
35w
24v
70w
24v
120w
24v

35w
24v
75w
24v
100w
24v
150w

IP67 Remote drivers
24v
24v
24v
24v
24v
24v

Controllers
Controller infrarosso RGB con telecomando/
Infrared controller RGB with remote control
Controller radiofrequenza per RGB con telecomando "touch"/
Radiofrequency controller for RGB with touch remote control
Dimmer radiofrequenza per bianco con telecomando/
Radiofrequency dimmer for white with remote control

MAX 140w
MAX 280w
MAX 190w



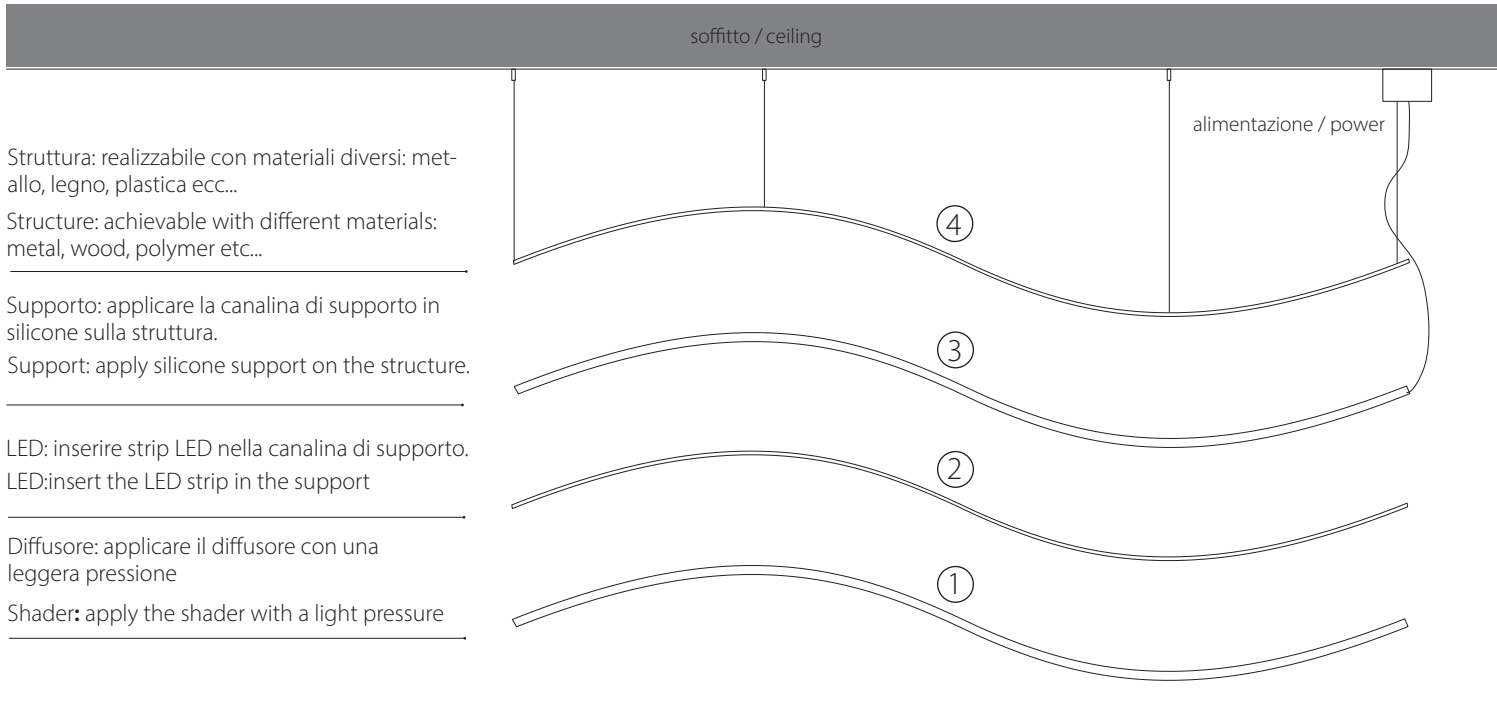
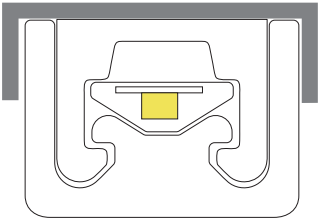


ESEMPI APPLICATIVI

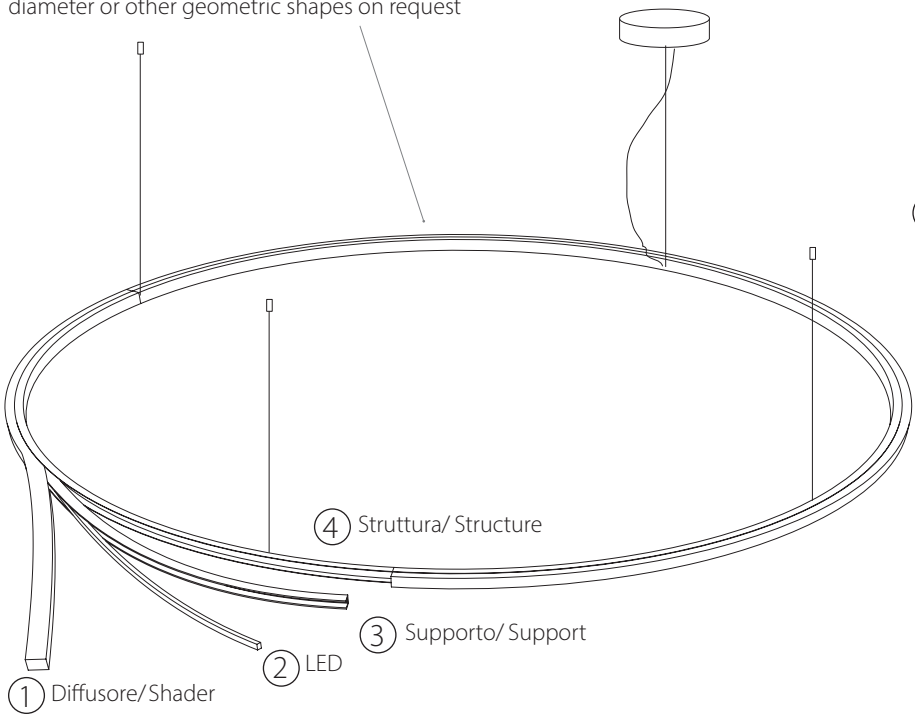
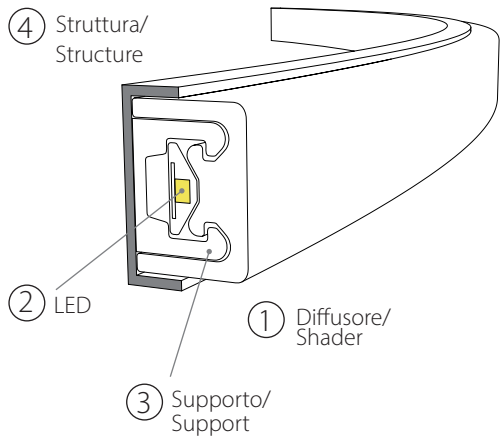
APPLICATIONS

Il profilo di Archetto Custom puo' essere liberamente applicato su supporti disegnati e progettati per inediti percorsi di luce.

The Archetto Custom profile can be applied freely on supports designed and engineered for unusual paths of light.



Si possono ottenere cerchi fino a 4mt di diametro o altre figure geometriche a richiesta
Is it possible to make circular shapes up to 4mt of diameter or other geometric shapes on request







ARCHETTO FLEXIBLE

design Gianfranco Marabese 2012
INDOOR COLLECTION

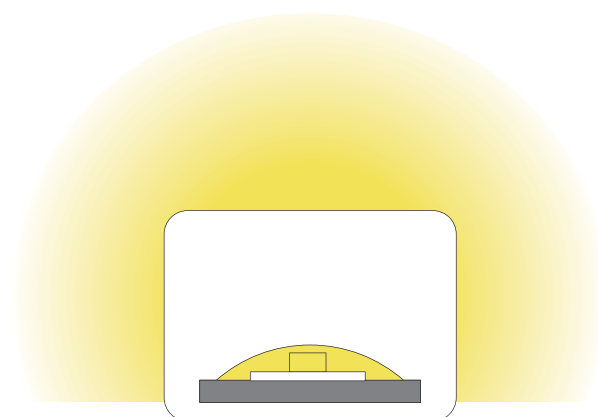


Archetto Flexible, disponibile in tre dimensioni, si caratterizza per la sua struttura luminosa che si flette e permette di creare archi e curve, a luce diretta e indiretta. La dimensione finale è variabile, dipendente dalla curva che si vuole imprimere. L'acciaio armonico 'coestruso' con il silicone, attraverso una tecnologia brevettata, non mantiene la memoria della forma impressa, tornando sempre nella posizione retta: per rinnovarsi nelle forme ogni volta che si desidera.

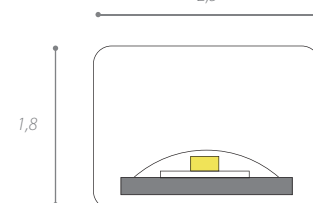
Archetto Flexible, available in 3 dimensions, it is characterized by its luminous structure that flexes and allows the creation of arcs and curves, with direct and indirect light. The final size is variable, depending on the curve to be impressed. The spring steel co-extruded with silicone through a patented technology, does not retain memory of the curve imprinted and always returns to its upright position, in order to renew the forms whenever you want.



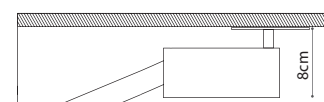
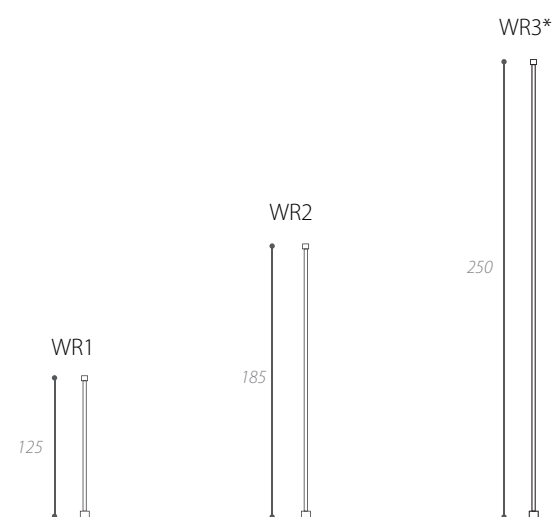
Direzione Luminosa/
Light's direction



Silicone-graphene
2,5



Barra in acciaio
armonico e strip LED
incorporate/
Flexible steel bar
and LED strip
integrated/



WA/WR/WS: Particolare dell'attacco
WA/WR/WS: Mounting's detail

WR3*/WS3*: solo per uso a parete in verticale e soffitto
WR3*/WS3*: only as vertical wall and ceiling use

Misure espresse in cm/Measurements in cm

WR1 3k white	34W-1185Lm	24 V	Alimentatore non incluso/ Driver needed not included
WR1 RGB	23W	24 V	Alimentatore non incluso/ Driver needed not included
WR2 3k white	50W-1800Lm	24 V	Alimentatore non incluso/ Driver needed not included
WR2 RGB	35W	24 V	Alimentatore non incluso/ Driver needed not included
WR3 3k white	70W-2470Lm	24 V	Alimentatore non incluso/ Driver needed not included
WR3 RGB	48W	24 V	Alimentatore non incluso/ Driver needed not included

LED 4000K su richiesta



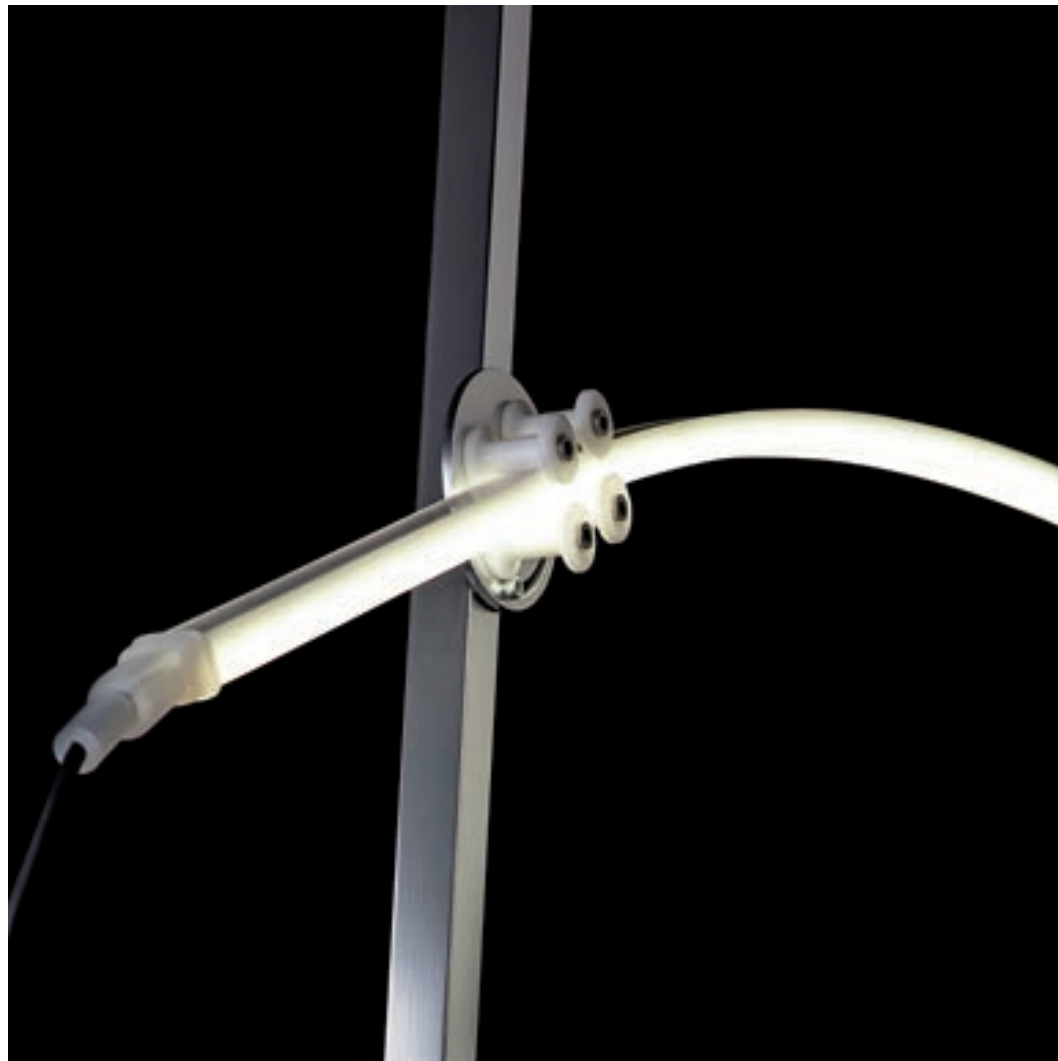


Ariston Hotel, Milan, Italy



ARCHETTO SHAPED

design Gianfranco Marabese 2013
INDOOR & OUTDOOR COLLECTION



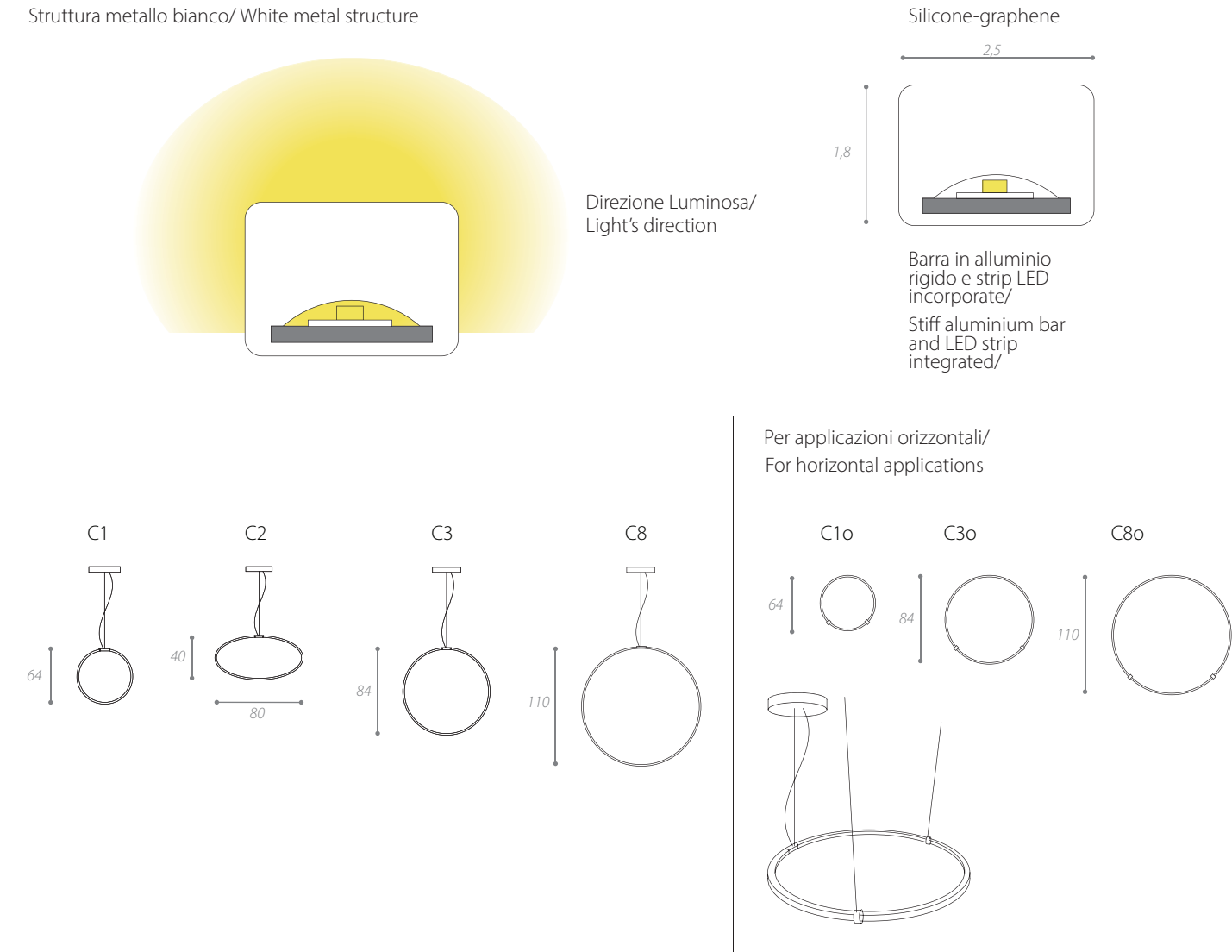
Archetto Shaped è una collezione che sviluppa una proposta articolata di lampade definite da forme geometriche classiche: icone che sottolineano il rigore minimale e la leggerezza del progetto. Il silicone 'luminoso' diventa protagonista di sculture leggere, impreziosite da strutture in metallo, pietra, cemento che intervengono, con rigore formale, a generare poetici oggetti di luce, per soluzioni indoor e outdoor.

Archetto Shaped is a collection with an articulated proposal of lamps defined by classic geometric shapes: icons that emphasize the minimal rigor and lightness of the project. The 'bright' silicone becomes the protagonist of light sculptures, embellished with metal, stone and concrete structures that intervene, with formal rigor, to generate poetic objects of light, for indoor and outdoor solutions.



ARCHETTO SHAPED INDOOR SOLUTIONS

Struttura metallo bianco/ White metal structure



LED 4000K su richiesta

Misure espresse in cm/Measurements in cm

C1 3k white/Dim. 50W-1800Lm	24v	Driver included/wireless dimmer	C1o 3k white/Dim. 50W-1800Lm	24v	Driver included/wireless dimmer
C1 RGB 35W	24v	Driver + controller included	C1o RGB 35W	24v	Driver + controller included
C2 3k white/Dim. 50W-1800Lm	24v	Driver included/wireless dimmer	C3o 3k white/Dim. 70W-2470Lm	24v	Driver included/wireless dimmer
C2 RGB 35W	24v	Driver + controller included	C3o RGB 48W	24v	Driver + controller included
C3 3k white/Dim. 70W-2470Lm	24v	Driver included/wireless dimmer	C8o 3k white/Dim. 70W-2470Lm	24v	Driver included/wireless dimmer
C3 RGB 48W	24v	Driver + controller included	C8o RGB 66,5W	24v	Driver + controller included
C8 3k white/Dim. 50W-1800Lm	24v	Driver included/wireless dimmer			
C8 RGB 66,5W	24v	Driver + controller included			





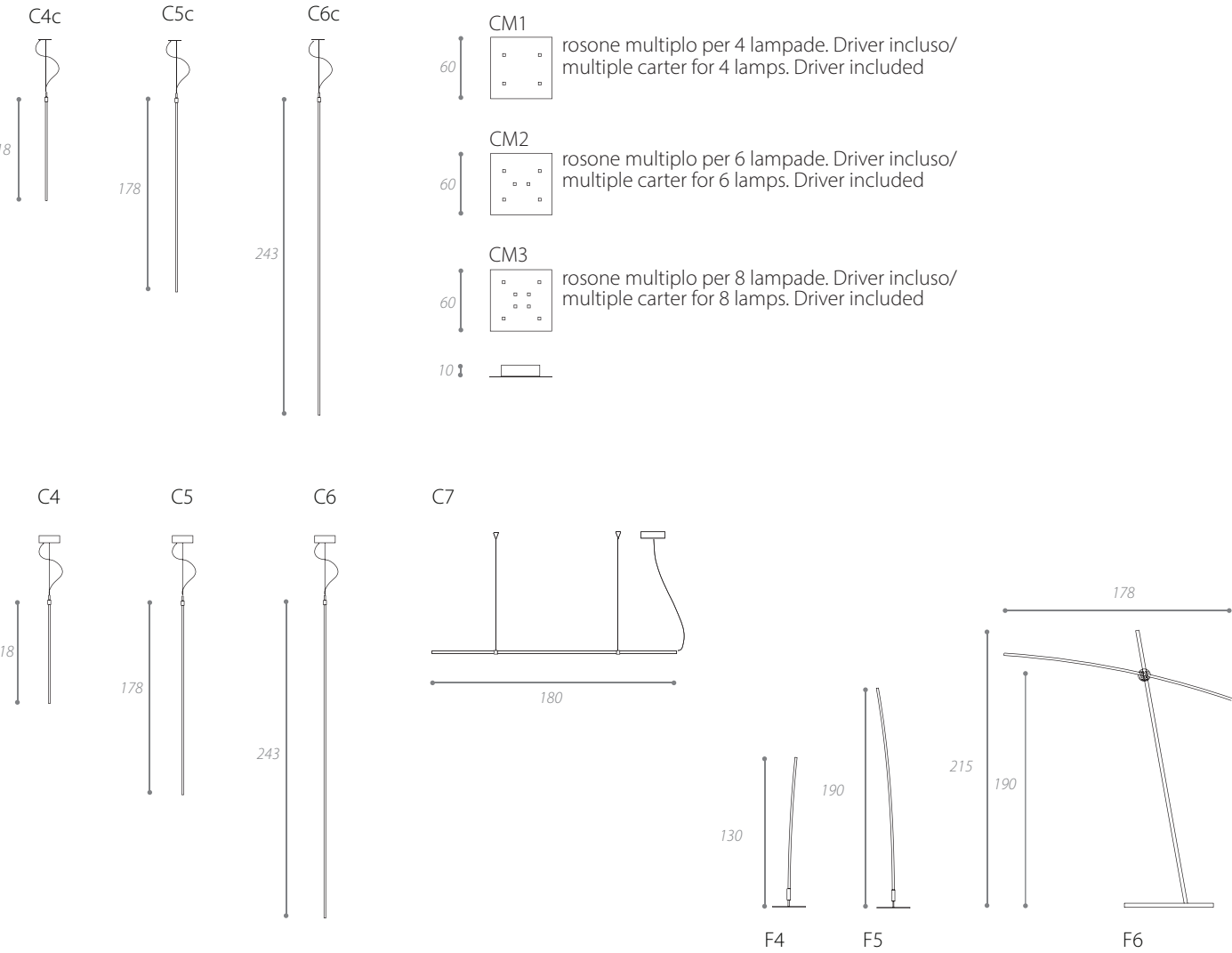
Poltrona Frau Showroom, Paris, France



ARCHETTO SHAPED INDOOR SOLUTIONS

Sospensioni componibili su rosone multiplo/
Modular suspension lamps on multiple carter

Struttura metallo bianco/ White metal structure

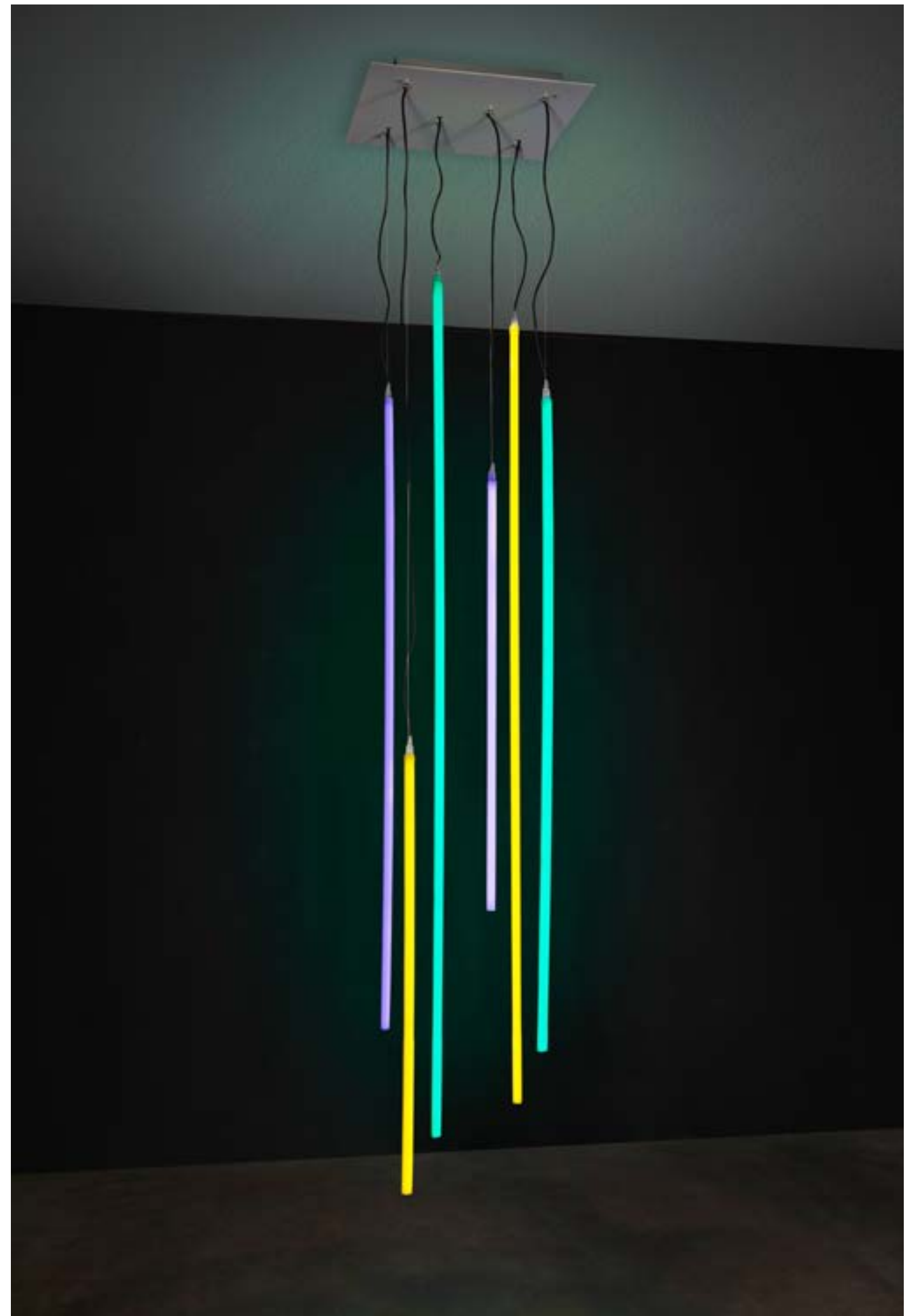


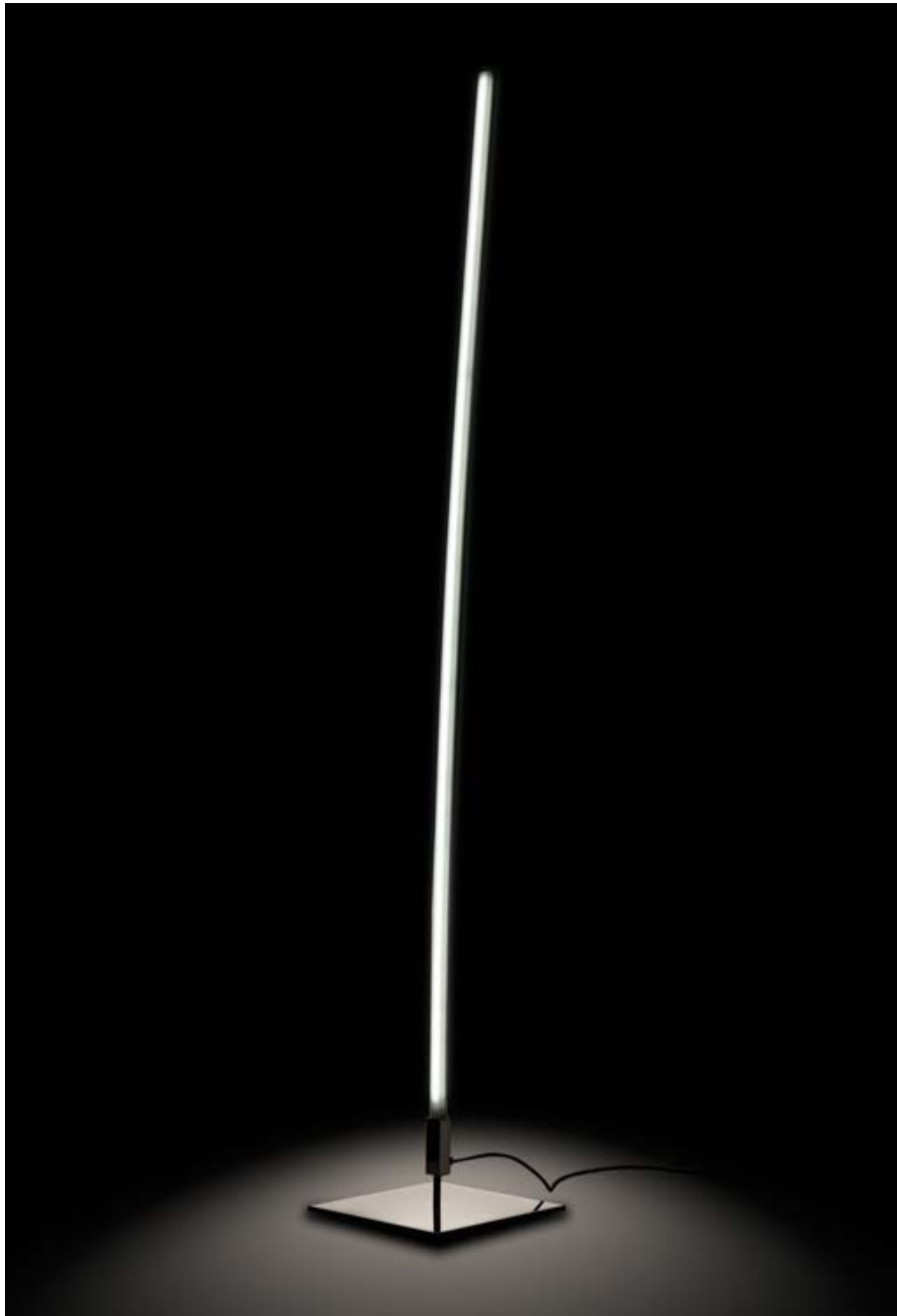
C4 3k white/Dim.	34W-1185Lm	24v	Driver included/wireless dimmer	F4 3k white/Dim.	34W-1185Lm	24v	Driver on the wire/wireless dimm.
C4 RGB	23W	24v	Driver + controller included	F4 RGB	23W	24v	D. on the wire/Controller incl.
C5 3k white/Dim.	50W-1800Lm	24v	Driver included/wireless dimmer	F5 3k white/Dim.	50W-1800Lm	24v	Driver on the wire/wireless dimm.
C5 RGB	35W	24v	Driver + controller included	F5 RGB	35W	24v	D. on the wire/Controller incl.
C6 3k white/Dim.	70W-2470Lm	24v	Driver included/wireless dimmer	F6 3k white/Dim.	50W-1800Lm	24v	Driver on the wire/wireless dimm.
C6 RGB	48W	24v	Driver + controller included	F6 RGB	35W	24v	D. on the wire/Contr. incl.
C7 3k white/Dim.	50W-1800Lm	24v	Driver included/wireless dimmer				
C7 RGB	35W	24v	Driver + controller included				

CM1 white	Multiple carter 4 pins	Max 200W	for C4c/C5c/C6c	Driver included on/off. Dimmer on demand
CM2 white	Multiple carter 6 pins	Max 300W	for C4c/C5c/C6c	Driver included on/off. Dimmer on demand
CM3white	Multiple carter 8 pins	Max 400W	for C4c/C5c/C6c	Driver included on/off. Dimmer on demand
CM1 RGB	Multiple carter 4 pins	Max 200W	for C4c/C5c/C6c	Driver + controller included
CM2 RGB	Multiple carter 6 pins	Max 300W	for C4c/C5c/C6c	Driver + controller included
CM3 RGB	Multiple carter 8 pins	Max 400W	for C4c/C5c/C6c	Driver + controller included
C4c RGB	23W	24v	Driver needed not included	
C4c 3k white	34W-1185Lm	24v	Driver needed not included	
C5c 3k white	50W-1800Lm	24v	Driver needed not included	
C5c RGB	35W	24v	Driver needed not included	
C6c 3k white	70W-2470Lm	24v	Driver needed not included	
C6c RGB	48W	24v	Driver needed not included	

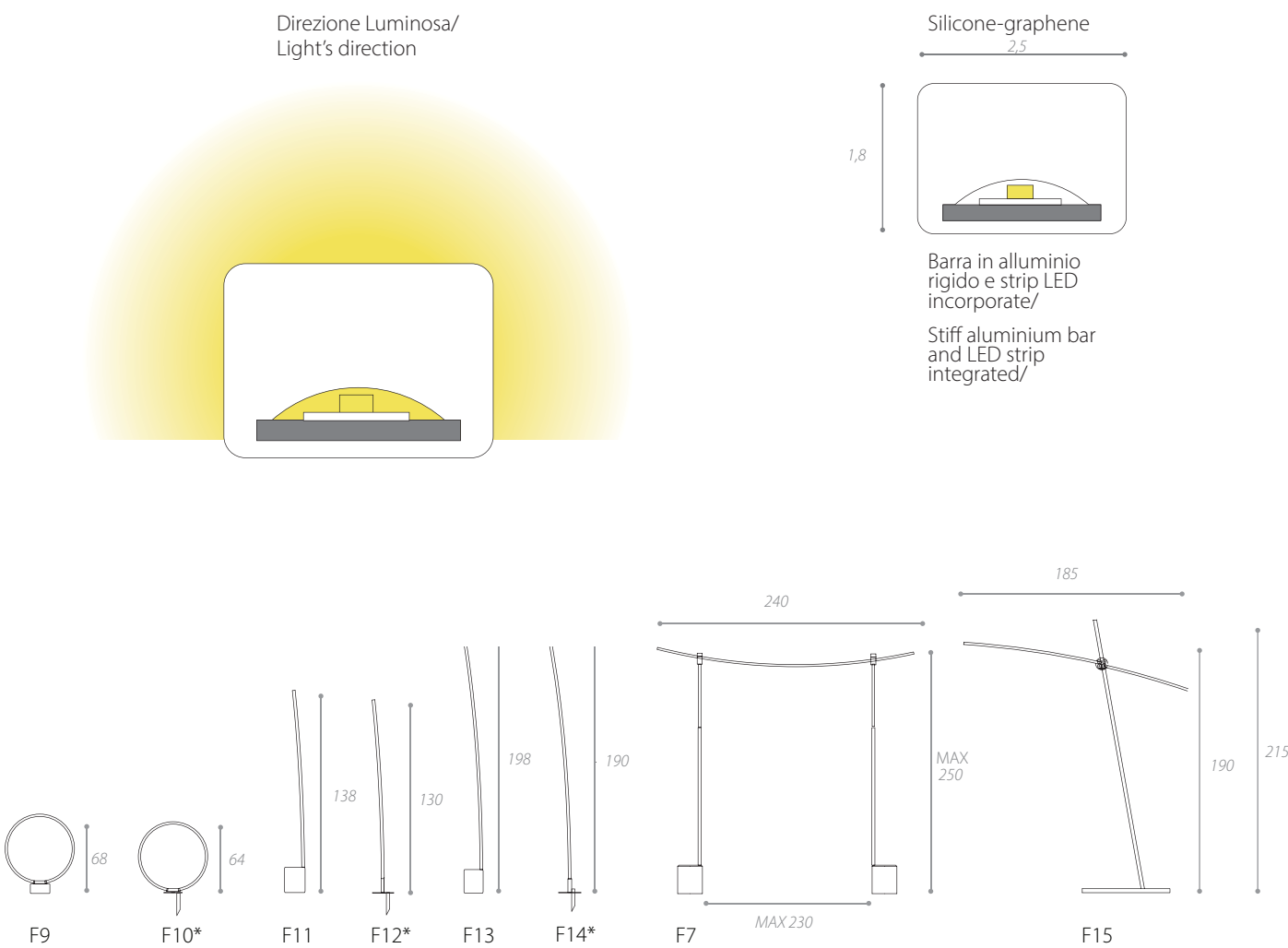
LED 4000K su richiesta







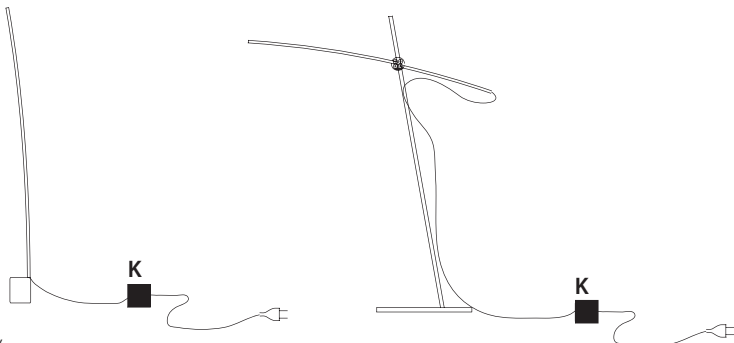
ARCHETTO SHAPED OUTDOOR SOLUTIONS



*Picchetto asportabile / Picket removable from the plate



K
IP66
Kit di alimentazione per singola
lampada su richiesta. Max 60W/
Driver kit for single lamp on demand.
Max 60W



Tutte le soluzioni sono fornite senza alimentatori, fornibili su richiesta/
All the solutions are furnished without driver. They can be furnished at request

Misure espresse in cm/Measurements in cm

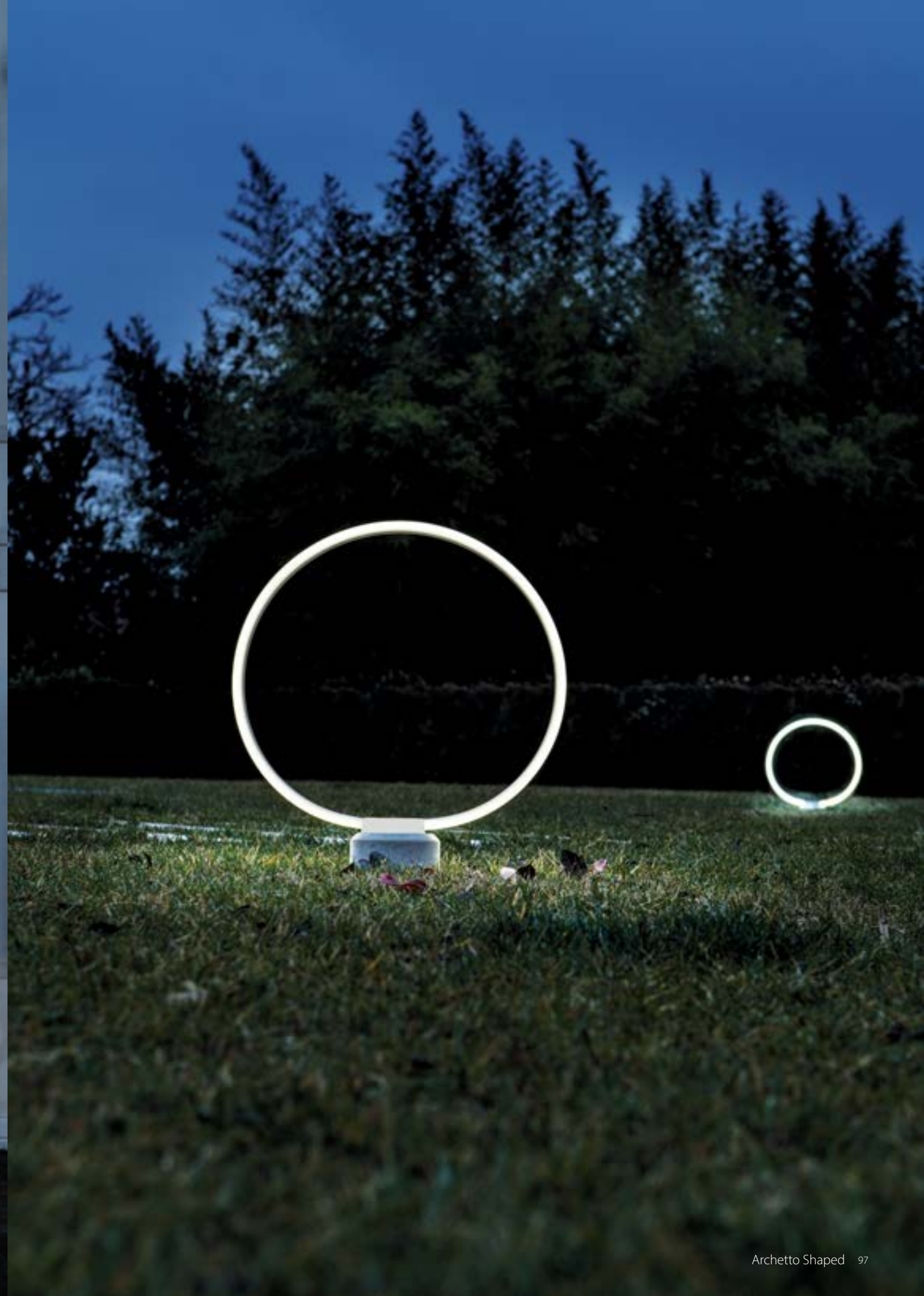
F7 3k white	70W	2470Lm	24V	F7 RGB	48W	24V
F9 3k white	50W	1800Lm	24V	F9 RGB	35W	24V
F10 3k white	50W	1800Lm	24V	F10 RGB	35W	24V
F11 3k white	34W	1185Lm	24V	F11 RGB	23W	24V
F12 3k white	34W	1185Lm	24V	F12 RGB	23W	24V
F13 3k white	50W	1800Lm	24V	F13 RGB	35W	24V
F14 3k white	50W	1800Lm	24V	F14 RGB	35W	24V
F15 3k white	50W	1800Lm	24V	F15 RGB	35W	24V

F15
Base in pietra lavica
Lava stone



LED 4000K su richiesta









FIL ROUGE® SYSTEM

design Gianfranco Marabese 2022
INDOOR COLLECTION



"Mi piace pensare di poter tendere un nastro nello spazio, un nastro leggero, quasi impercettibile agli occhi, che tuttavia sia capace di condurre l'energia utile ad alimentare piccoli corpi illuminanti. Così è nato Fil Rouge..."

"I like to think I can stretch a ribbon in space, a light ribbon, almost imperceptible to the eye, that can conduct low voltage energy to power lighting elements with very small volumes. Fil Rouge was born in this way..."

Gianfranco Marabese, 2022

Fil Rouge nasce dal desiderio di Antonangeli di offrire soluzioni innovative di luce attraverso la ricerca costante di tecnologie, materiali, applicazioni, che consentano di realizzare prodotti originali e nello stesso tempo rispondano ad esigenze di utilizzo differenziate, di facile applicazione. Diciotto rocchetti di filo di rame tessuti con fili in tecnopolimero, creano un nastro sottilissimo alto 1 mm e largo 18 mm. Al centro, tre 'piste' ottenute con i fili di rame, conducono energia elettrica a bassa tensione, per ospitare e collegare una serie di apparecchi di piccola dimensione, che sembrano "galleggiare" nello spazio, grazie all' assenza di volume del nastro. Fil Rouge attraversa lo spazio in modo quasi invisibile, nella direzione desiderata, conducendo l'energia ad alimentare i corpi illuminanti, applicabili su misura: liberamente, in modo semplice e veloce. Il nastro, da utilizzare per ogni applicazione, viene avvolto in una spirale, occupando uno spazio ridottissimo, per poi essere svolto e messo in tensione tra parete e parete, tra parete e soffitto o tra terra e soffitto.

Fil Rouge was born from Antonangeli's desire to offer innovative lighting solutions through the constant research of technologies, materials, applications that allow the creation of original products, which at the same time respond to the needs of differentiated use, easy to apply. Eighteen spools of copper wire woven with technopolymer wires create a very thin ribbon 1 mm high and 18 mm wide. In the center, three "tracks" obtained with copper wires, conduct low voltage electricity, to house and connect a series of small devices, which seem to support themselves in thin air, thanks to the lack of volume of the tape. Fil Rouge crosses the space almost invisibly, in the desired direction, conducting the energy needed to power the lightingbodies, which can be applied to measure, quickly and easily. The tape, to be used for each application, is wound in a spiral, occupying a very small space, to then be unwound and tensioned between wall and wall, between wall and ceiling or ground and ceiling.



"La bellezza del cosmo è data non solo dalla unità nella varietà, ma anche dalla varietà nell'unità."

"The beauty of the cosmos comes not only from unity in variety, but also from variety in unity."

Umberto Eco, Il nome della rosa/The name of the rose.



In queste pagine sono presentate le tipologie di corpi illuminanti, soluzioni minimali applicabili al nastro conduttore. Cone, Sphere, Spot, Bar sono realizzati in alluminio anodizzato nero o rame; Darklight è disponibile in finitura nera. Glass è realizzato in vetro.

These pages show the types of minimal lighting bodies applicable to the conducting tape. Cone, Sphere, Spot, Bar are made of black or copper anodized; Darklight is available in black finiture. Glass is realized in glass.

























Backstage shooting Fil Rouge, 2022, May

GAMMA COMPONENTI
COMPONENT’S RANGE

Materiale: alluminio tornito da barra e anodizzato.
Alimentazione: 24V
Material: machined from bar and anodized aluminum.
Alimentation: 24V

Misure espresse in cm/Measurements in cm

Proiettore a sospensione con filo h.100 con rocchetto avvolgibile in dotazione/
Suspended projector with h.100 wire roll-up reel supplied

- Cod. FILC01PNES

Cod. FILC01PNEM

Cod. FILC01PNEL
- Nero/Black

Nero/Black

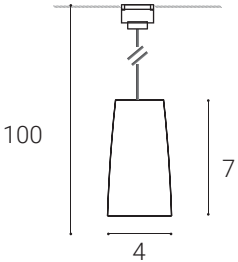
Nero/Black
- Cod. FILC01PRAS

Cod. FILC01PRAM

Cod. FILC01PRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Sfera ad attacco diretto su nastro/
Direct attachment sphere on tape

- Cod. FILC02SNES

Cod. FILC02SNEM

Cod. FILC02SNEL
- Nero/Black

Nero/Black

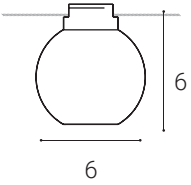
Nero/Black
- Cod. FILC02SRAS

Cod. FILC02SRAM

Cod. FILC02SRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Proiettore ad attacco diretto su nastro/
Direct attachment projector on tape

- Cod. FILC02PNES

Cod. FILC02PNEM

Cod. FILC02PNEL
- Nero/Black

Nero/Black

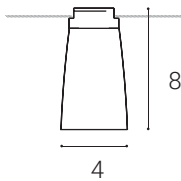
Nero/Black
- Cod. FILC02PRAS

Cod. FILC02PRAM

Cod. FILC02PRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Sfera orientabile/
Directional sphere

- Cod. FILC03SNES

Cod. FILC03SNEM

Cod. FILC03SNEL
- Nero/Black

Nero/Black

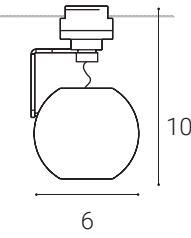
Nero/Black
- Cod. FILC03SRAS

Cod. FILC03SRAM

Cod. FILC03SRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Proiettore orientabile/
Directional projector

- Cod. FILC03PNES

Cod. FILC03PNEM

Cod. FILC03PNEL
- Nero/Black

Nero/Black

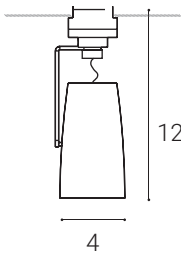
Nero/Black
- Cod. FILC03PRAS

Cod. FILC03PRAM

Cod. FILC03PRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Cono a sospensione con filo h.100
rocchetto avvolgibile in dotazione/
Suspended cone with h100 wire
roll-up reel supplied

- Cod. FILC01CNES

Cod. FILC01CNEM

Cod. FILC01CNEL
- Nero/Black

Nero/Black

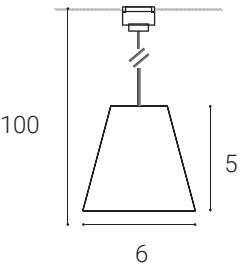
Nero/Black
- Cod. FILC01CRAS

Cod. FILC01CRAM

Cod. FILC01CRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Sfera a sospensione con filo h.100
rocchetto avvolgibile in dotazione/
Suspended sphere with h.100 wire
roll-up reel supplied

- Cod. FILC01SNES

Cod. FILC01SNEM

Cod. FILC01SNEL
- Nero/Black

Nero/Black

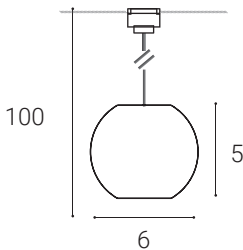
Nero/Black
- Cod. FILC01SRAS

Cod. FILC01SRAM

Cod. FILC01SRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Cono ad attacco diretto su nastro/
Direct attachment cone on tape

- Cod. FILC02CNES

Cod. FILC02CNEM

Cod. FILC02CNEL
- Nero/Black

Nero/Black

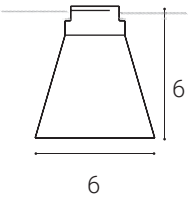
Nero/Black
- Cod. FILC02CRAS

Cod. FILC02CRAM

Cod. FILC02CRAL
- Rame/Copper

Rame/Copper

Rame/Copper

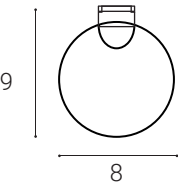


GAMMA COMPONENTI
COMPONENT’S RANGE

GLASS: diffusore in vetro trasparente
GLASS: transparent glass diffuser

Cod. FILC02SGTR

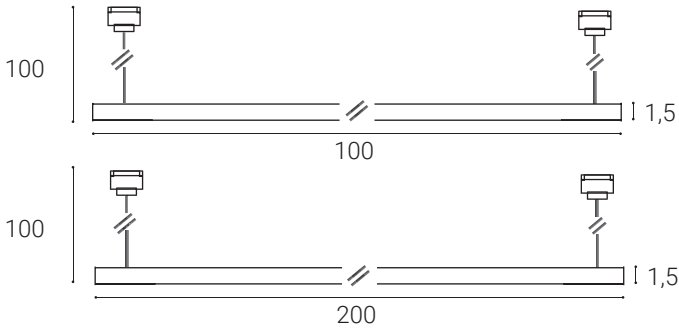
Misure espresse in cm/Measurements in cm



Barra sospensione con filo h.100
rocchetto avvolgibile in dotazione/
Suspended bar with h.100 wire
roll-up reel supplied

Cod.FILC01BNE Nero/Black
Cod.FILC01BRA Rame/Copper

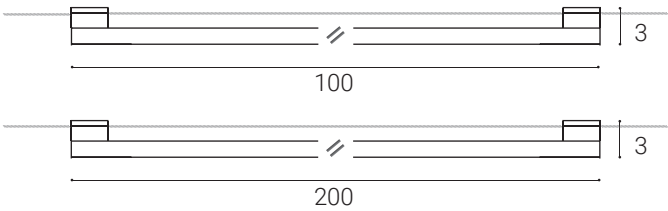
Cod.FILC01B2NE Nero/Black
Cod.FILC01B2RA Rame/Copper



Barra attacco diretto su nastro/
Direct attachment bar on tape

Cod.FILC02BNE Nero/Black
Cod.FILC02BRA Rame/Copper

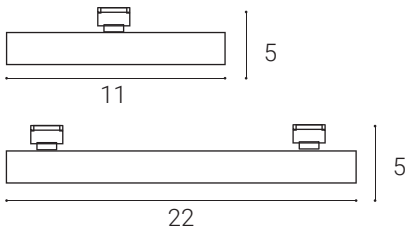
Cod.FILC02B2NE Nero/Black
Cod.FILC02B2RA Rame/Copper



Darklight su nastro/Darklight on tape

Cod.FILC02BD01 Nero/Black 6W 452 lm 3000K

Cod.FILC02BD02 Nero/Black 12W 1065 lm 3000K



Nastro nero e rame/Black and copper tape

Cod.

FILN01 L. 500
FILN02 L. 1000
FILN03 L.1500
FILN04 L.2000



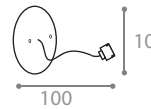
Coppia di tiranti colore nero nastro escluso/Black tie rods tape excluded

Cod. FILT01



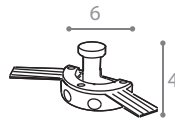
Piastra e cavo colore nero per alimentazione remota/Black plate and cable for power supply

Cod. FILK03



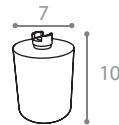
Deviatore parete-soffitto per cambio direzione/ Diverter wall-ceiling change direction

Cod. FILK01



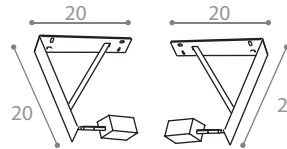
Contrappeso tensionale colore nero/ Black tension counterweight

Cod. FILF01



Coppia di staffe nere con tirante / black bracket and tie rods

Cod. FILS01



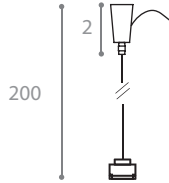
Bloccaggio nastro parete-soffitto colore nero/ Black tape lock

Cod. FILK04



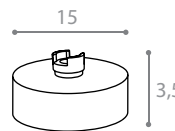
Cavo di sostegno/ Support cable

Cod. FILK02



Carter “GLASS”
Metallo nero/Black metal

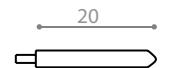
Cod. FILDW03 24V 35W



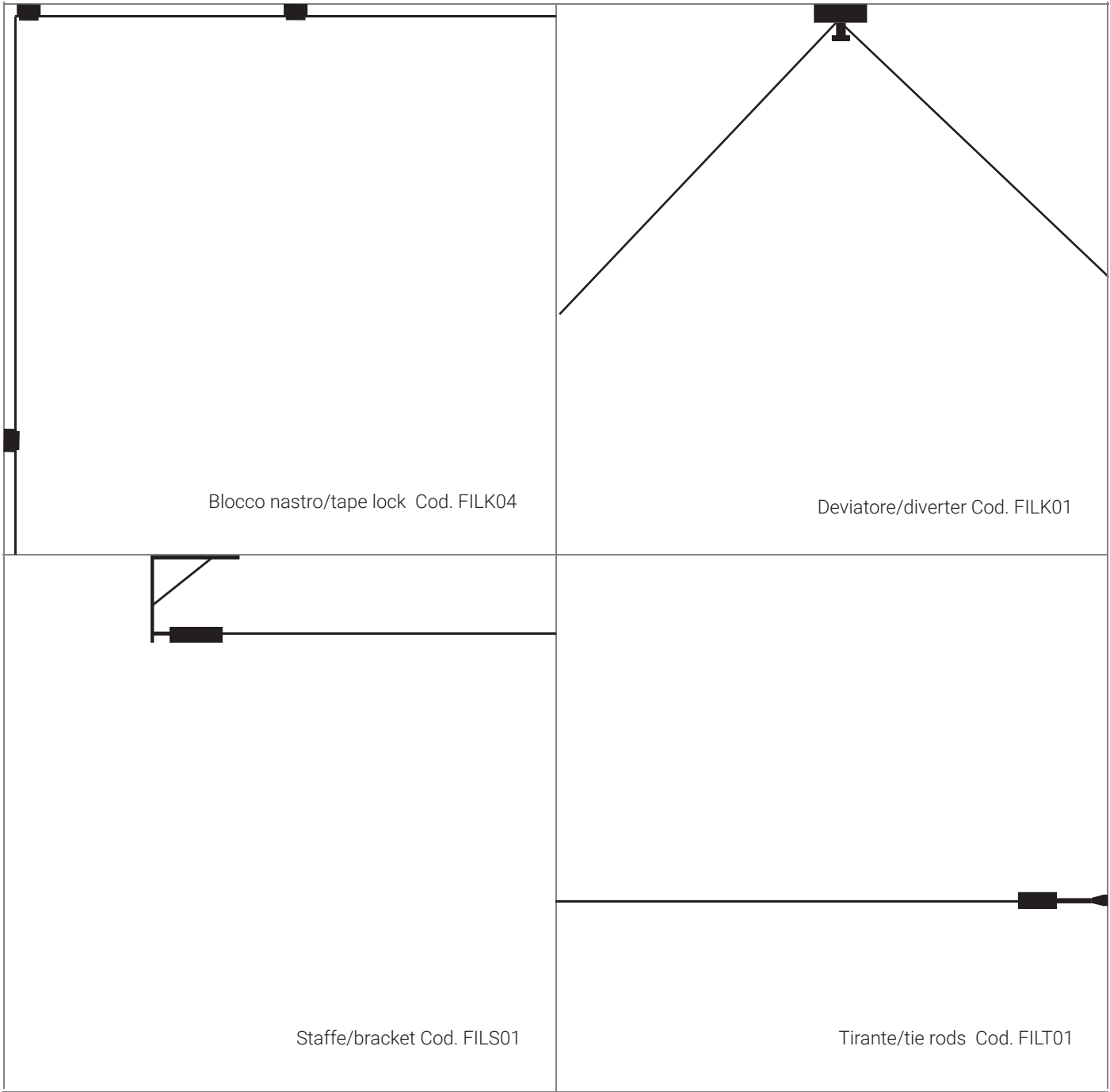
Sostegno per “GLASS” a parete/ “GLASS” wall support

Legno/Wood

Cod. FILK05



APPLICATIVI GAMMA COMPONENTI
COMPONENT’S RANGE APPLICATION



GAMMA COMPONENTI ALIMENTATORI
COMPONENT’S RANGE

Alimentatori con box in metallo nero per soffitto/parete
Metal black ceiling/wall power supplies with case

Misure espresse in cm/Measurements in cm

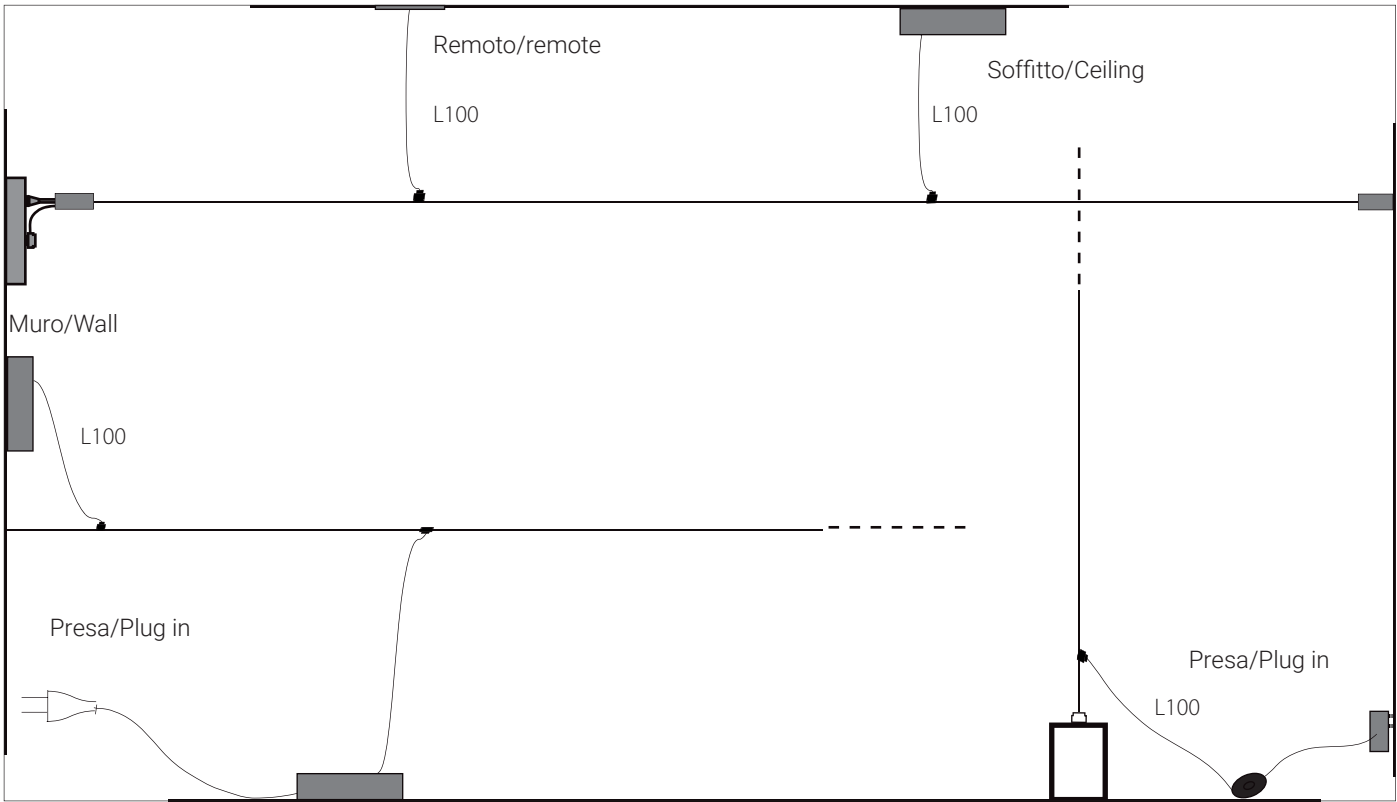
	50W	Cod. FILDW01	on/off	28x8x6	24V	
	100W	Cod. FILDW02	on/off	28x8x6	24V	
	50W	Cod. FILDW01D	Dim	28x8x6	24V	
	100W	Cod. FILDW02D	Dim	28x8x6	24V	
	50W	Cod. FILDW01B	Dim	28x8x6	24V	Dimmer 1/10
	100W	Cod. FILDW02B	Dim	28x8x6	24V	Dimmer 1/10

Alimentatori con box in metallo nero per soluzioni con spina
Plug solutions power supplies

	60W	Cod. FILDF01	Dim	7,5x3x6,5	24V	on/off
	100W	Cod. FILDF02	Dim	28x13x6	24V	Dimmer radio incluso/Dimmer radio included
* Controller bluetooth a richiesta/Bluetooth's controller on demand						

Alimentatori remoti con piastra e cavo per alimentazione remota
Remote power supplies with plate

	50W	Cod. FILDR01	on/off	14x6,5x3,5	24V	
	100W	Cod. FILDR02	on/off	14x6,5x3,5	24V	
	50W	Cod. FILDR01D	Dim.	18x6,5x3	24V	
	100W	Cod. FILDR02D	Dim.	20x6,5x3,5	24V	
	50W	Cod. FILDR01B	Dim.	18x6,5x3	24V	1/10
	100W	Cod. FILDR02B	Dim.	20x6,5x3,5	24V	1/10



CURVE FOTOMETRICHE
PHOTOMETRIC CURVE

I dati tecnici riportati potrebbero essere soggetti a cambiamenti a scopo di miglorie/
The technical data provided may be subject to changes for improvement purposes

SMALL

Light efficiency:

75 Lumen/Watt

Light quality:

CRI: 93

Color temperature:

3000 K

Output:

450 lm

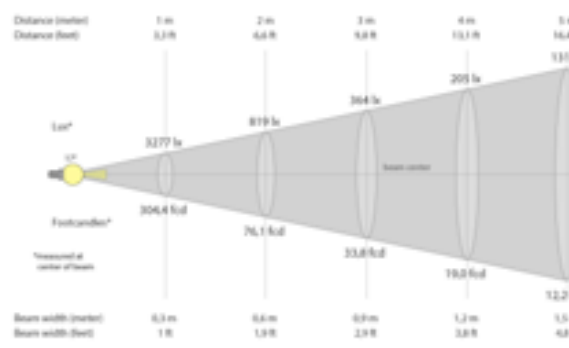
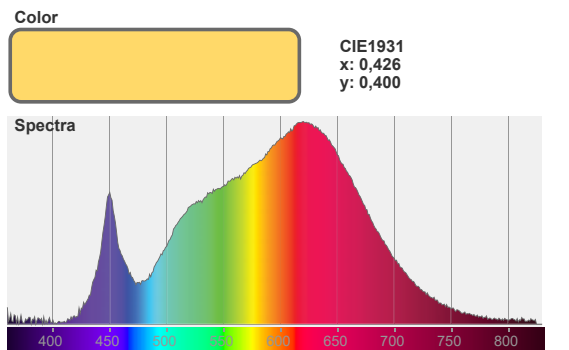
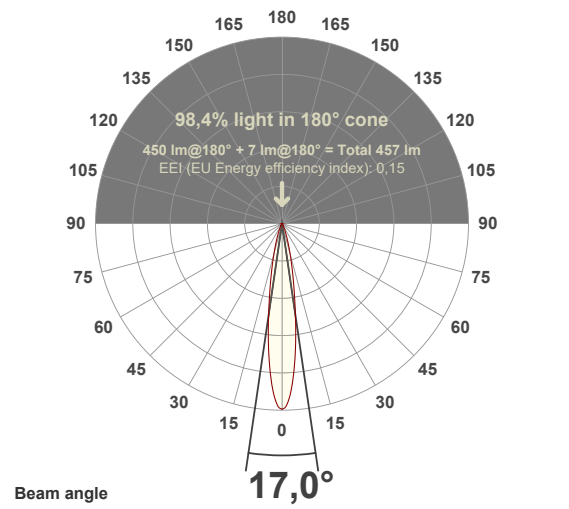
Peak:

3277 cd

Power:

6,0 W

24,0V @ 0,250A



MEDIUM

Light efficiency:

97 Lumen/Watt

Light quality:

CRI: 94

Color temperature:

3000 K

Output:

650 lm

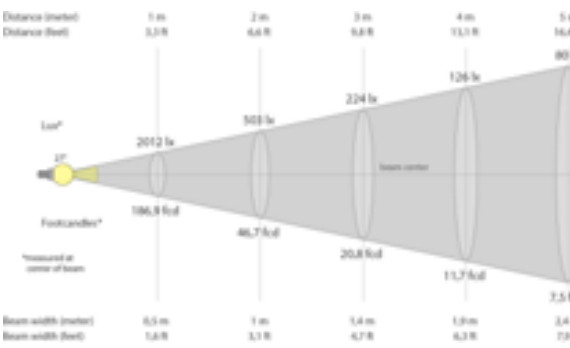
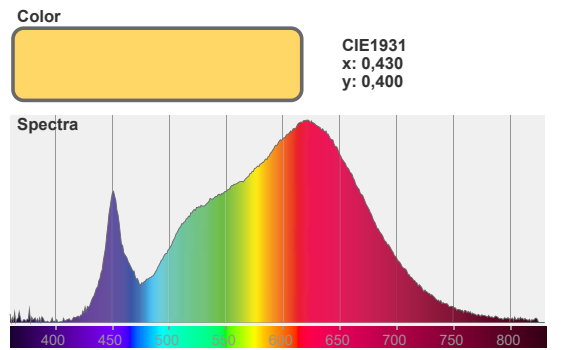
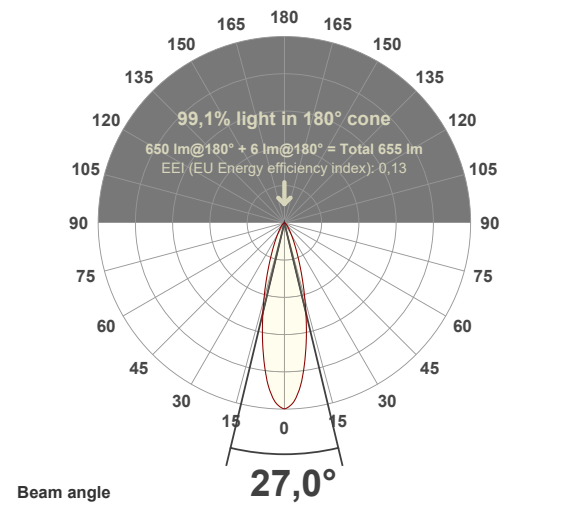
Peak:

2012 cd

Power:

6,7 W

24,0V @ 0,280A



LARGE

Light efficiency:

89 Lumen/Watt

Light quality:

CRI: 94

Color temperature:

3000 K

Output:

596 lm

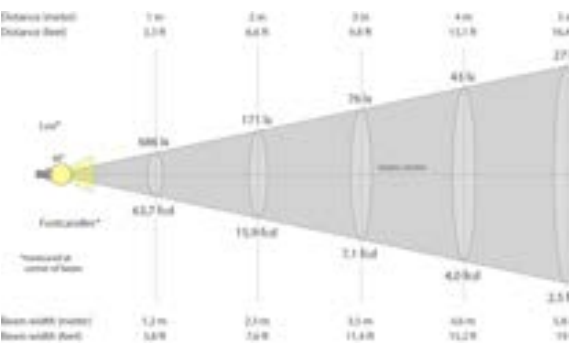
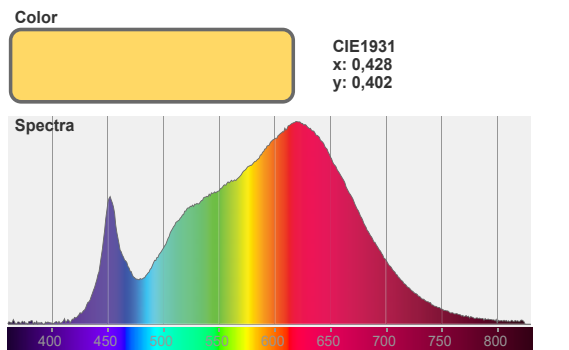
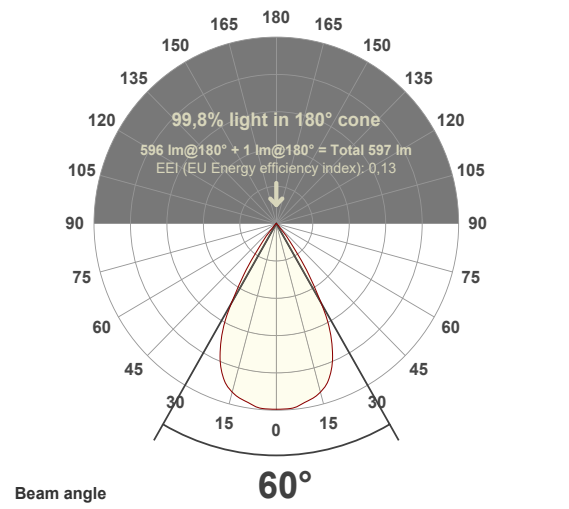
Peak:

686 cd

Power:

6,7 W

24,0V @ 0,280A



FIL ROUGE UNIQUE

design Gianfranco Marabese 2023
INDOOR COLLECTION



I corpi illuminanti Fil Rouge, nelle versioni Spot, Cone, Sphere e Glass possono vivere autonomamente, applicati singolarmente, senza l'utilizzo del nastro conduttore. Si ottengono così strumenti luminosi essenziali, eleganti, minimali, utilizzabili in molteplici soluzioni applicative, sia autonome che in aggregato.

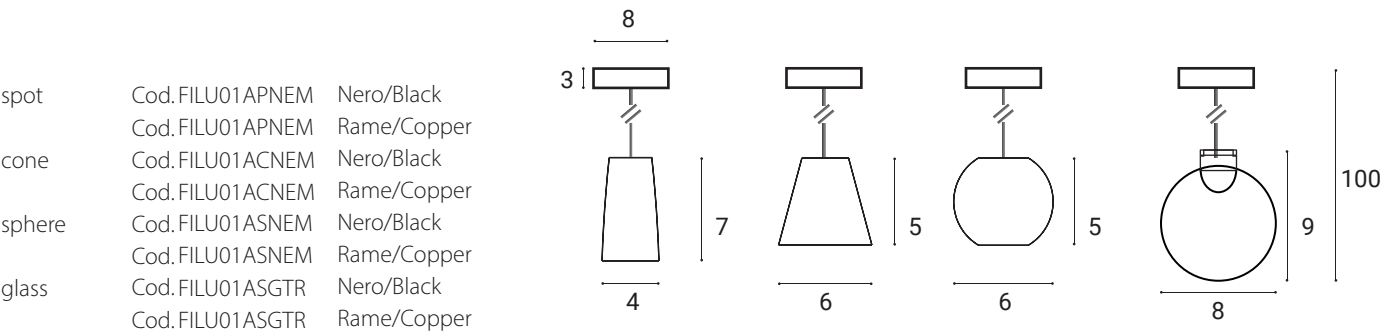
Fil Rouge light fixtures, in Spot, Cone, Sphere and Glass versions, can live autonomously, applied individually, without the use of conductor tape. This results in essential, elegant, minimalist lighting tools that can be used in a variety of application solutions, either stand-alone or in aggregate.



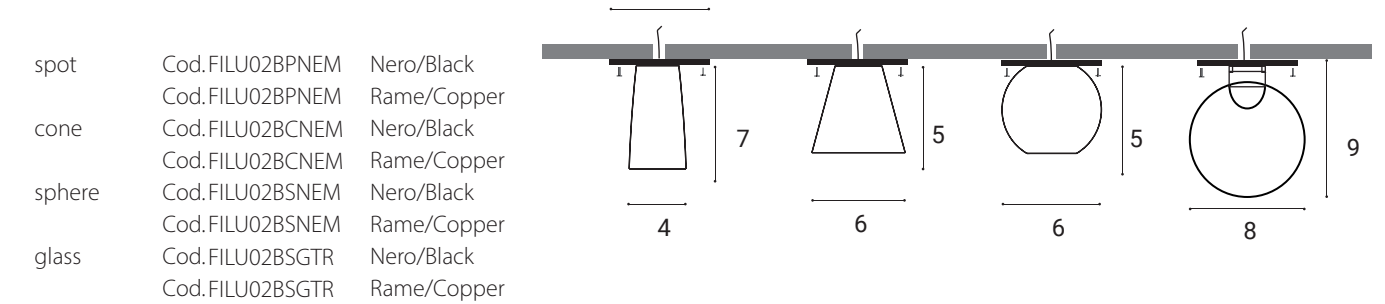
GAMMA COMPONENTI

COMPONENT’S RANGE

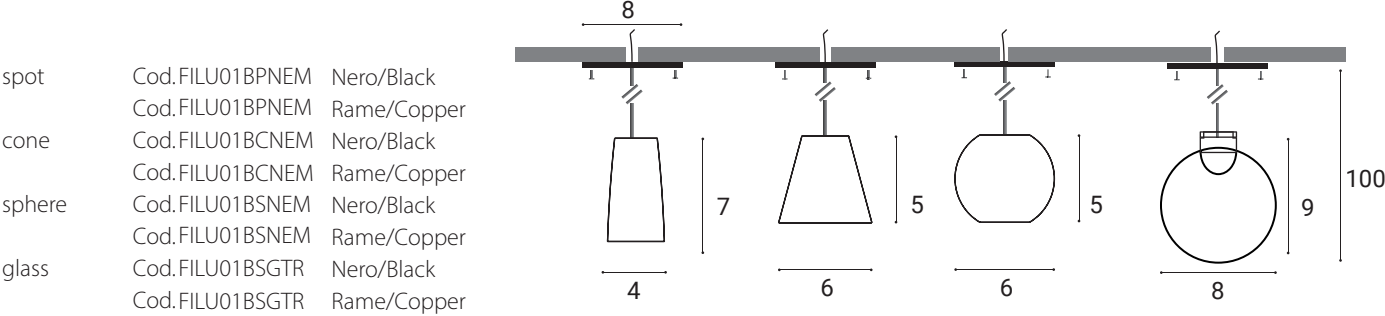
Proiettori sospensione con rosone alimentatore incluso/
Projectors suspension with ciling rose driver included



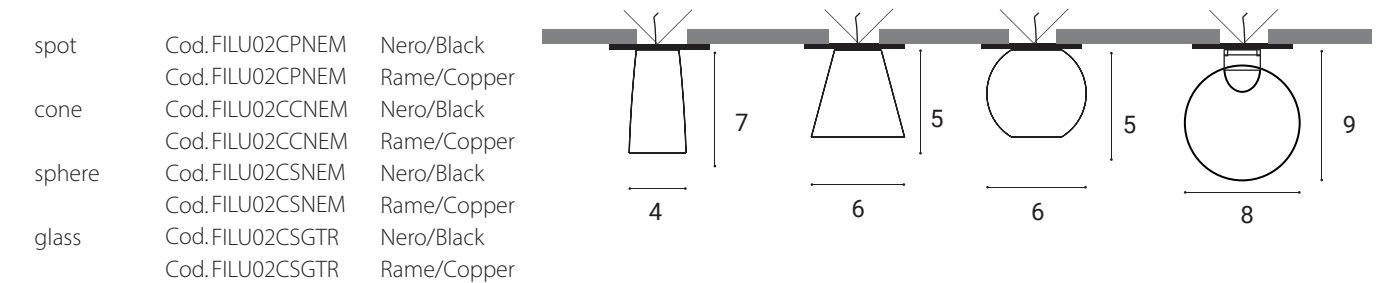
Proiettori fissaggio con disco e viti/projectors screw and disc fixing
Alimentatore non incluso/Driver not included



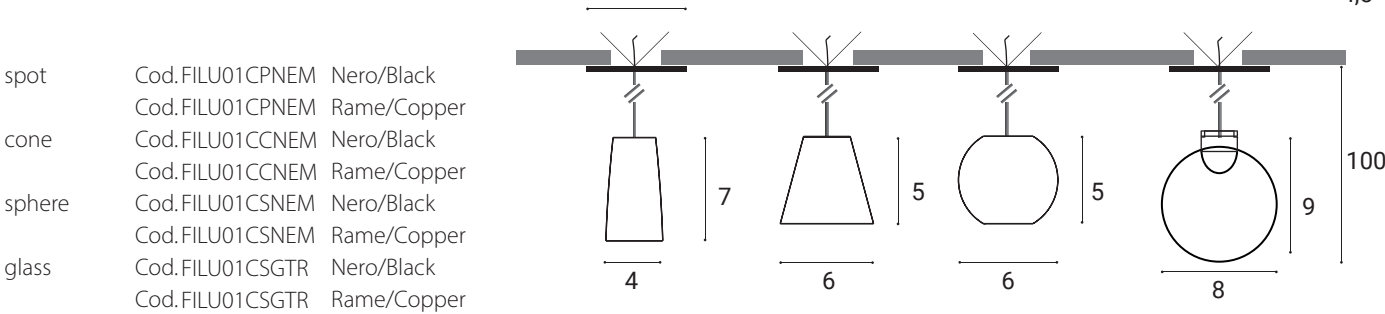
Proiettori fissaggio con disco e viti/projectors screw and disc fixing
Alimentatore non incluso/Driver not included



Proiettori incasso con molla/recessed projectors with spring
Alimentatore non incluso/Driver not included



Proiettori incasso con molla/recessed projectors with spring
Alimentatore non incluso/Driver not included



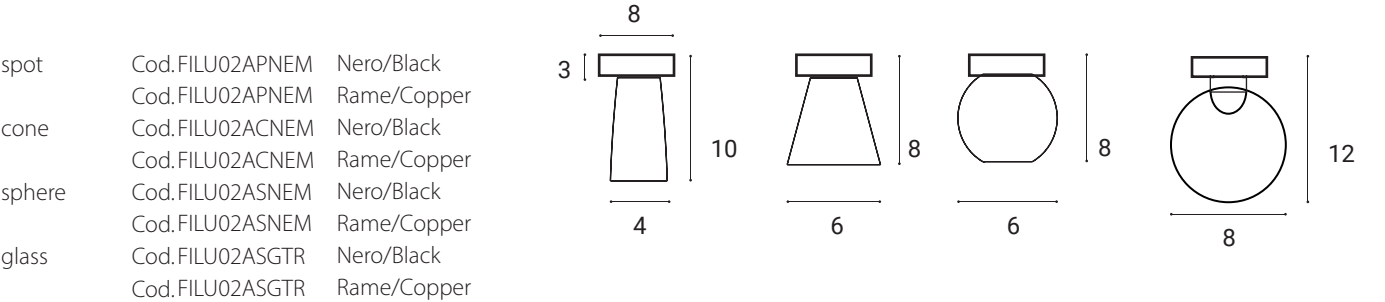
Proiettori orientabili con rosone alimentatore incluso/
Oriented projectors with ciling rose driver included



Proiettori orientabili fissaggio con disco e viti/
Orientable projectors screw and disc fixing
Alimentatore non incluso/Driver not included



Proiettori a soffitto con rosone alimentatore incluso/
Projectors with ciling rose driver included



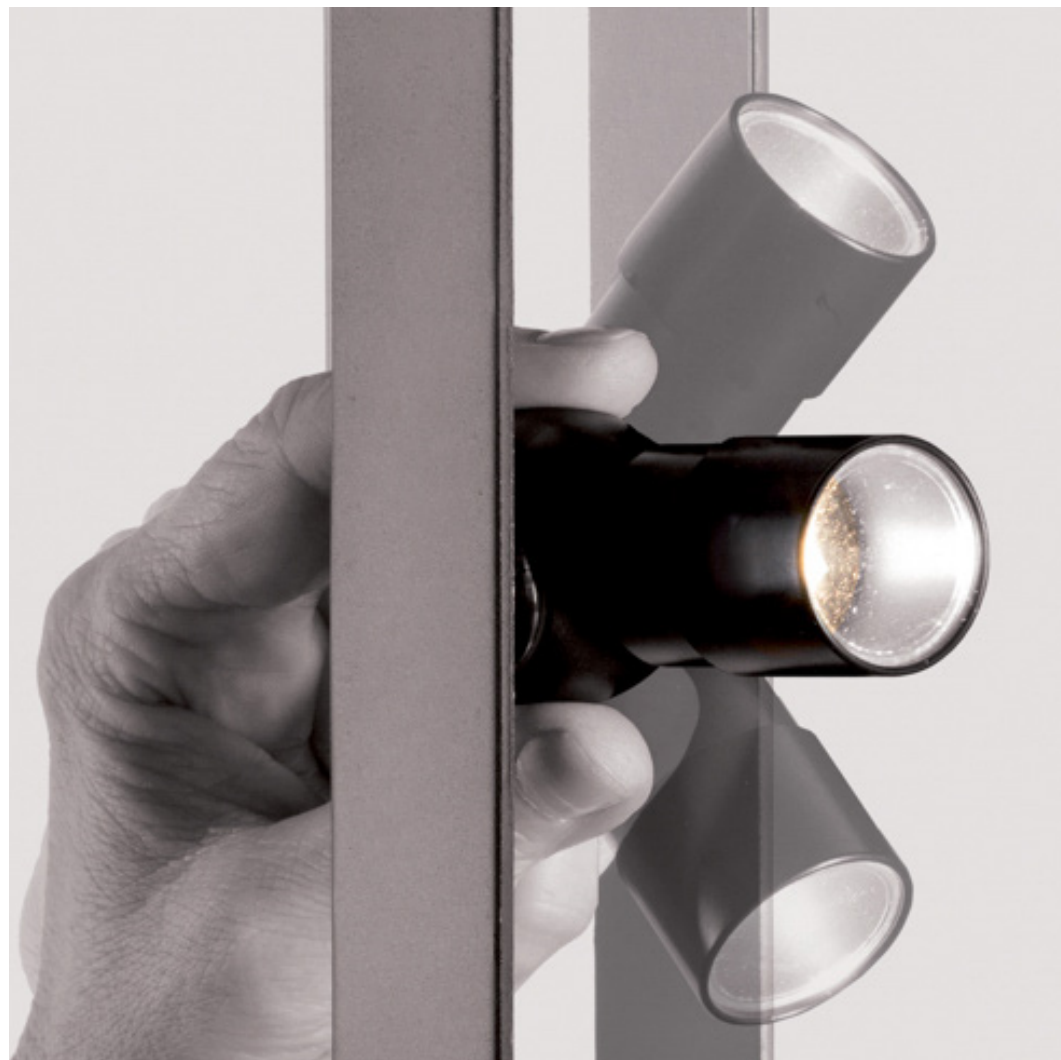
Proiettori orientabili incasso con molla/Orientable projectors with spring
Alimentatore non incluso/Driver not included





CONTATTO SYSTEM

design Gianfranco Marabese 2015
INDOOR COLLECTION



Contatto System è un sistema di proiettori di dimensioni contenute e di elevata potenza, applicabili su strutture metalliche grazie a magneti incorporati. L'aggancio sferico dello spot permette l'orientabilità e libere movimentazioni; il frontale, con movimento a cannocchiale, consente di variare il cono luminoso da 30° a 50°, per accenti di luce adattabili alle specifiche esigenze.

Contatto System is a system of projectors of small size and high power, applicable on metal structures thanks to built-in magnets. The spherical coupling of the spot allows swiveling and free movements; the front, with telescopic movement, allows the light cone to vary from 20° a 40°, for light accents adaptable to specific needs.





Trattoria dai Piloti, Verona, Italy







Distreat Restaurant, Milan, Italy
150 Contatto

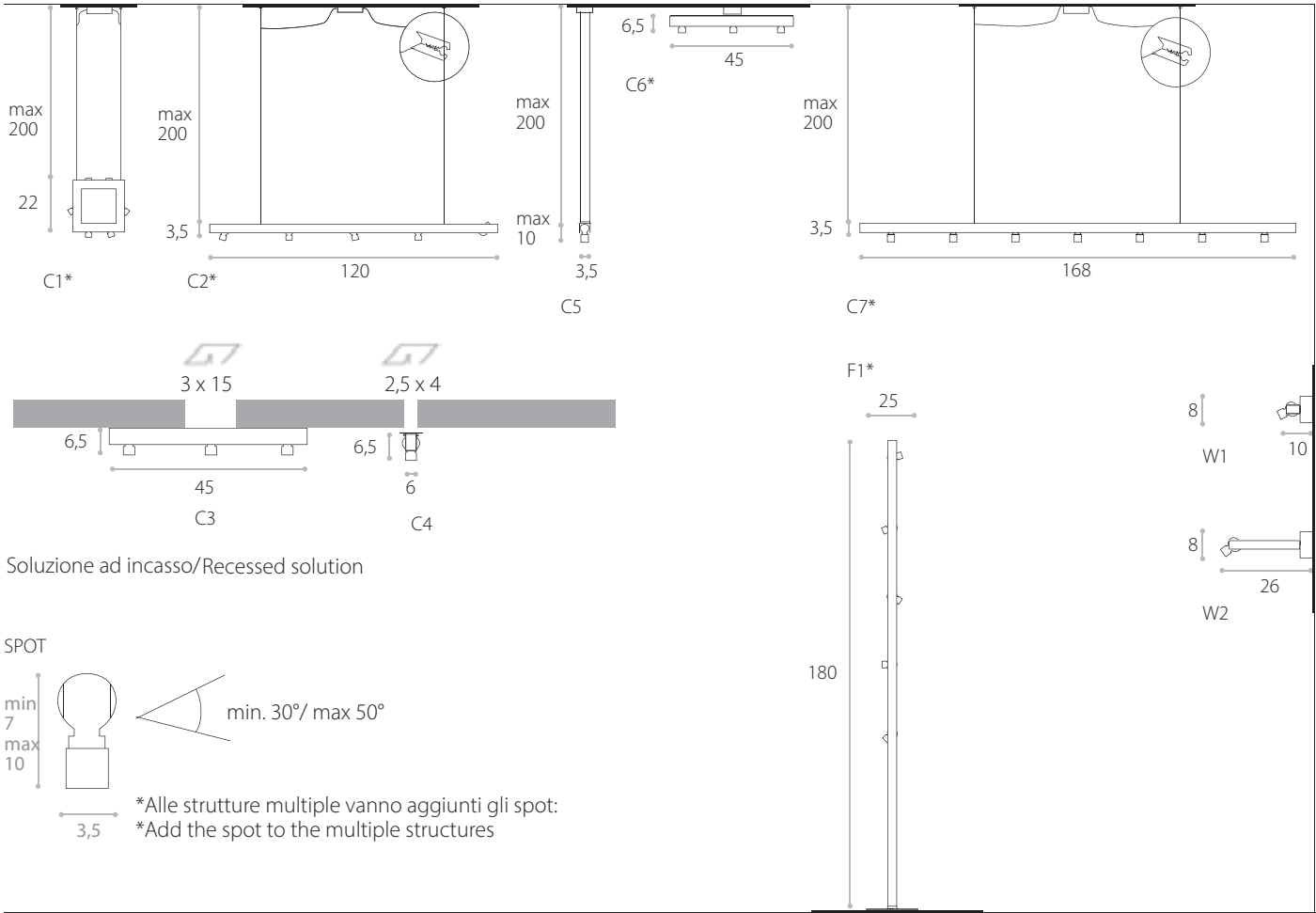


Distreat Restaurant, Milan, Italy
Contatto 151



GAMMA COMPONENTI
COMPONENT'S RANGE

Misure espresse in cm/Measurements in cm



- C1 solo struttura per 6 spot, trasformatore incluso/only structure for 6 spot, driver included
- C2 solo struttura per max 5 spot, trasformatore incluso/only structure for max 5 spot, driver included
- C3 solo struttura ad incasso per max 3 spot, trasformatore non incluso/only recessed structure max 3 spot, no driver
- C4 incasso singolo, spot incluso, alimentatore non incluso/single recessed lamp, one spot included, no driver
- C5 sospensione singola, alimentatore incluso/suspended single lamp's spot, driver included
- C6 solo struttura per max 3 spot, trasformatore incluso/only structure for max 3 spot, driver included
- C7 solo struttura per 7 spot, trasformatore incluso/only structure for 7 spot, driver included
- F1 solo struttura per max 5 spot, trasformatore incluso/only structure for max 5 spot, driver included
- W1 parete corta, alimentatore e spot inclusi/short wall lamp, spots and driver included
- W2 parete lunga, alimentatore e spot inclusi/long wall lamp, spots and driver included

Spot dimensione reale/Spot in real dimension
LED 3,8W 326lm 3000°K

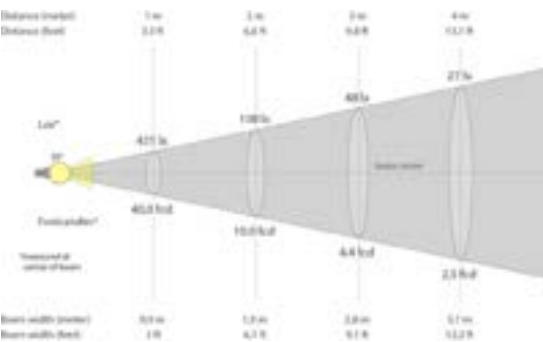
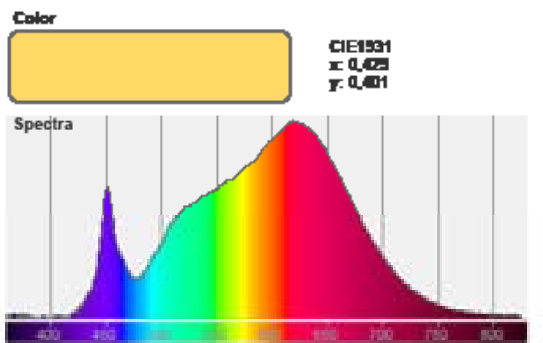
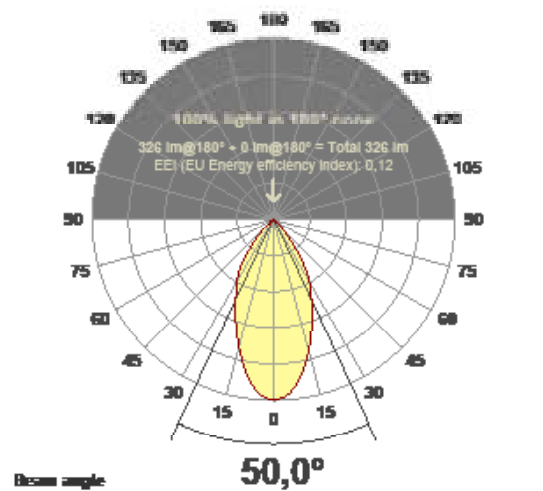
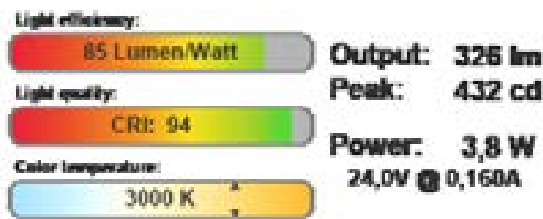


Il frontale telescopico consente di variare il cono di luce da 30° a 50°/
Telescopic front allows to change the angle's cone from 30° to 50°



CURVE FOTOMETRICHE
PHOTOMETRIC CURVE

I dati tecnici riportati potrebbero essere soggetti a cambiamenti a scopo di migliorie/
The technical data provided may be subject to changes for improvement purposes



LEGENDA/LEGEND
I Prodotti Antonangeli sono contrassegnati da simboli indicanti conformità a norme di sicurezza internazi-
onale, generali o riferite a particolari condizioni applicative/Antonangeli's products are marked by symbols
conforming to International, general safety rules or concerning those particular conditions



Prodotto rispondente alle Direttive Comunitarie Europee/ It certifies the conformity of the product to
the European Community provisions



Apparecchio omologato in Classe 1 dotato di messa a terra. In assenza di indicazioni, l'apparecchio è
inteso in Classe 1/ Class 1 appliance fitted with basic insulation. Accessible conductors are earthned.



Apparecchio omologato in Classe II, con cablaggio a doppio isolamento/ Class II appliance fitted with
double insulation or reinforced insulation



Alimentazione a bassissima tensione di sicurezza. Tensioni superiori a 50V (a 50Hz) escluse. Esclusa messa a
terra/ Very low safety supply voltage. Not to be used at over 50V (at 50Hz). Earthning excluded



Apparecchio adatto al montaggio diretto su superfici normalmente infiammabili/ With built-in power packs
or transformers ready for mounting on normally flammablee surface.



Distanza minima dagli oggetti illuminati/ Minimum distance from illuminated objects



Apparecchio dimmerabile. Dove presente la dicitura "su richiesta", l'apparecchio è acquistabile con sistema
dimmer/ Dimmable lamp. Where the words 'on demand' appear, the lamp is affordable with dimming system



Apparecchio presente sia in versione indoor che in versione outdoor/ Device present in both indoor and
outdoor version



Apparecchio a prova di dito articolato diametro 12mm/ Apparatus to test of articulate finger diameter
12mm.



Apparecchio a prova di protezione di sonda diametro 2,5mm/ Apparatus to test of probe penetration
diameter 2,5mm



Apparecchio a prova di protezione di sonda diametro 1mm/ Apparatus to test of probe penetration diam-
eter 1mm



Protezione contro la polvere/ Protected against dust



protezione contro gocce d'acqua con inclinazione massima di 60°/ protected against water drops with max
inclination of 60°



Protezione contro getti d'acqua/ Protected against jets of water



Protezione contro immersione temporanea/ Protected against temporary immersion

ECO-CONTRIBUTO / Normative RAEE D.L. 151/2015 H
Vi informiamo che la nostra società ha assolto l'obbligo dello smantellamento delle apparecchiature
elettriche ed elettroniche associandosi al consorzio ECOLIGHT/ We inform you that our society has acquitted
to the duty of the dismantling of electrical and electronic equipment by joining the consortium ECOLIGHT

Il simbolo apposto su ogni prodotto ANTONANGELI indica che, per un suo migliore recupero, non deve
essere smaltito insieme ad altri rifiuti domestici, ma conferito in idonei centri di smaltimento/ The symbol
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ambiente non si avvalgono di manodopera minorile/ Antonangeli produces in Italy by its own structure and
with the contribution of enterprises that taking care of environment do not use child labour.

Sustainability Durability

Per realizzare le sue collezioni Antonangeli pone particolare attenzione alla
ricerca dei materiali e al loro utilizzo, con un approccio alla sostenibilità orien-
tato in primis sulla durata del prodotto e sul contenimento dello spreco delle
materie prime e delle risorse del pianeta. Materiali come il RAME, l'ACCIAIO , il
FERRO, L'OTTONE e le PIETRE oltre ad essere DUREVOLI nel tempo,
sono anche totalmente RICICLABILI. Una particolare attenzione viene riservata
al RAME: metallo naturalmente anti batterico, particolarmente amato ed usato
da Antonangeli per le sue collezioni indoor e outdoor.

Antonangeli pays particular attention to the research of materials and their
use to create his collections, with an approach to
sustainability oriented primarily on the duration of the product and on the
containment of the waste of raw materials and planet's resources. Materials
such as COPPER, STEEL, IRON, BRASS and STONES as well as being DURABLE
over time, are also totally
RECYCLABLE. A special attention is paid to COPPER: naturally
anti-bacterial metal, particularly loved and used by Antonangeli for his indoor
and outdoor collections.

100% MADE IN ITALY

Tutti i prodotti Antonangeli sono realizzati interamente in Italia
All Antonangeli's products are made in Italy

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Questo prodotto realizzato con materiali di qualità, viene garantito da Anto-
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Per qualsiasi controversia sarà competente, in via esclusiva,
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WARRANTY

This product is manufactured using high quality
materials, and Antonangeli guarantees it for two years from date of
purchase. The certificate warrants that those part of the product defective by
improper workman ship will be replaced or repaired free of charge during all
the period of guarantee's validity. This guarantee does not
apply to shipping damage, misuse or improper maintenance. In case of defec-
tive parts the product must be handed, along with the guarantee certificate
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