

ARCHITECTURAL COLLECTION



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ARCHETTO COLLECTIONS

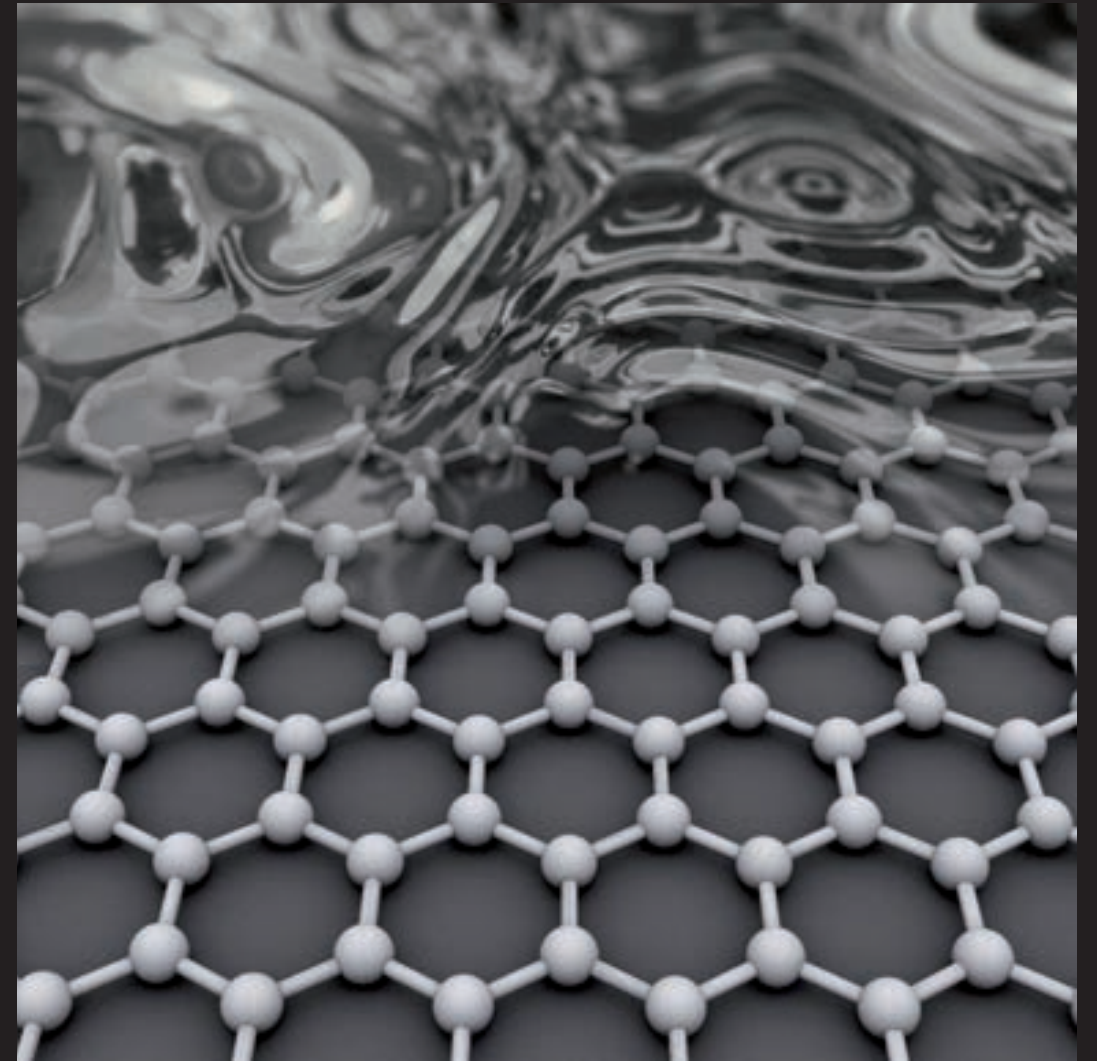
design Gianfranco Marabese 2012/2021

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 architettuale, 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 15 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 fifteen years: to offer designers, but also to individual users, free personal interpretations and applications."

Gianfranco Marabese 2012

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 spot e darklight, 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 spots and darklights on the tensostruttura, to create dedicated and focused lighting 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

Moduli strip LED/Strip LED Modules



IP65

Misure espresse in cm/Measurements in cm

Sistema di controllo: controllo radio per applicazioni da terra
Control system: radio control floor lamp

Controllo DALI per applicazioni a parete o soffitto
DALI control wall/ceiling lamp

Moduli con 1 strip LED/ 1 strip LED modules

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

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

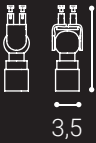
2700°K Cod. ARCL04B2 24V 96W 8880 lm
3000°K Cod. ARCL04B3 24V 96W 8880 lm
4000°K Cod. ARCL04B4 24V 96W 8880 lm

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 ARCSPP01BI 3000K
nero/black ARCSPP01NE 3000K
nickel/nickel ARCSPP01NK 3000K
3,8W 326 lm

Darklight



bianco/white ARCSPPB013K 6W 452 lm 3000K



bianco/white ARCSPPB023K 12W 1065 lm 3000K

STRUTTURA SEGMENTI LUMINOSI/ LIGHT'S SEGMENTS STRUCTURE



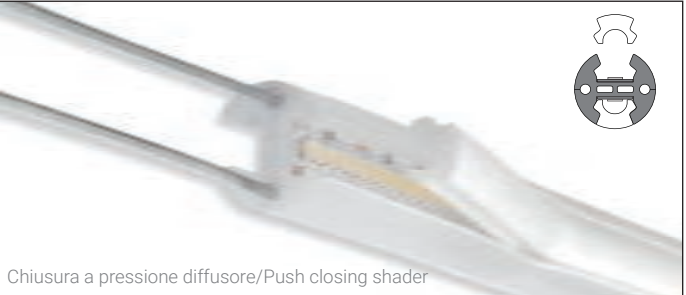
Struttura in silicone e grafene/Silicone and graphene structure



Struttura con 1 strip LED/Structure with 1 strip LED



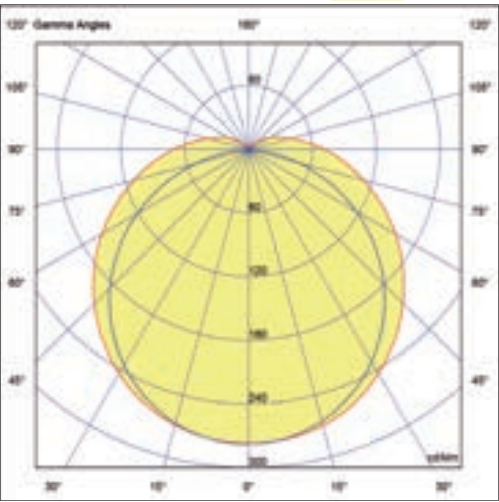
Struttura con 2 strip LED/Structure with 2 strip LED



Chiusura a pressione diffusore/Push closing shader

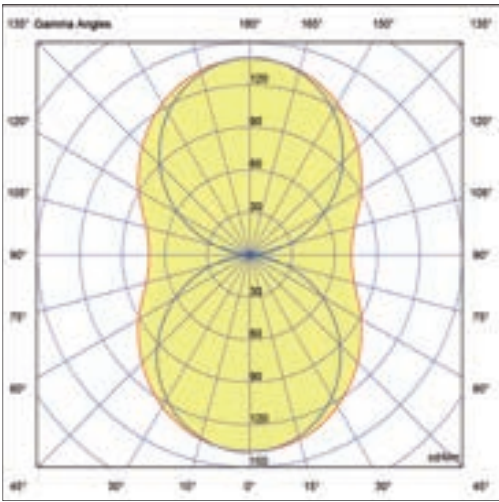
CURVE FOTOMETRICHE/ PHOTOMETRIC CURVES

Archetto Space/1 strip LED

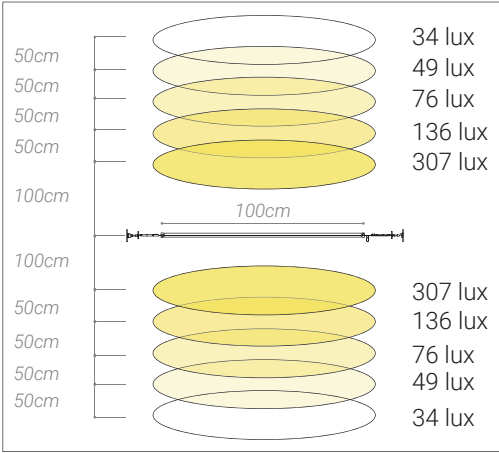
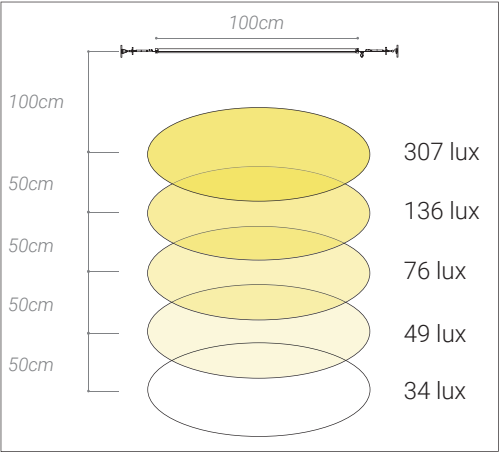


C semiplanes: 180° __ 0°/270° __ 90°
Sample dimation: 100 cmx2,2 cm
Flow: 1108,77 lm
Maximum: 277,82 Cd/Klm
Position: C=330,00 G=3,00
Performance: 100,00%
Asymmetrical
CRI 93+

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+



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.



COMPONENTI TENSOSTRUTTURE

TENSILE STRUCTURE COMPONENTS

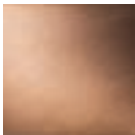


Lo speciale cavo che consente la realizzazione di tensostrutture custom fino a 25 m, senza caduta di tensione, è disponibile in acciaio rivestito in rame stagnato abbinato alla finitura in cromo o in rame naturale, abbinato alle finiture rame, bronzo, ottone./ The special cable that enables the creation of custom tensile structures up to 25 meters, without voltage drop, is available in copper-coated steel with a chrome finish, or in natural copper combined with copper, bronze, or brass finishes.

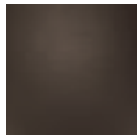
FINITURE/
FINISHES



cromo/
chrome



rame/
copper



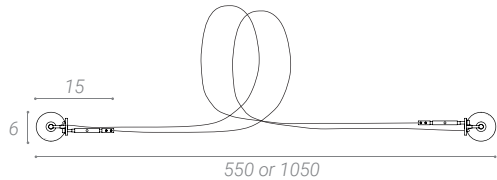
bronzo/
bronze



ottone/
brass

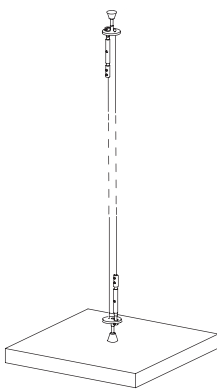
Misure espresse in cm/Measurements in cm

Kit tiranti in acciaio inox per applicazioni muro/soffitto completi di cavo L100 nero e trasparente con morsetti di alimentazione compresi/
Stainless steel tension kit for wall/ceiling applications, complete with L100 black and transparent cable, including power clamps



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

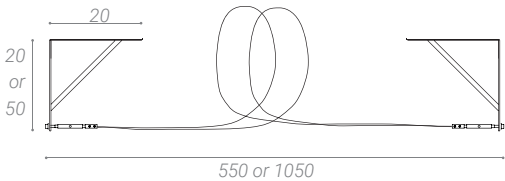


550 or 1050

30 x30

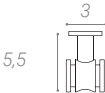
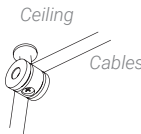
Cod. ARCSPF01 L. 550
Cod. ARCSPF02 L. 1050

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



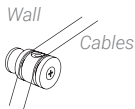
Cod. ARCSPW01A L. 20 cable L. 550
Cod. ARCSPW01B L. 20 cable L. 1050
Cod. ARCSPW02A L. 50 cable L. 550
Cod. ARCSPW02B L. 50 cable L. 1050

Reggicavo a soffitto/
Ceiling cables holder



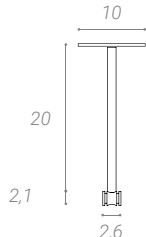
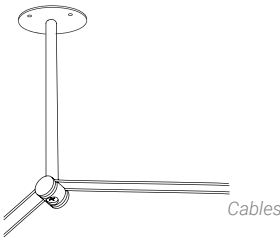
Cod. ARCSPK01A

Reggicavo a Parete/
Wall cables holder



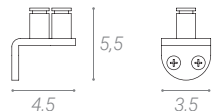
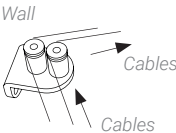
Cod. ARCSPK01D

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



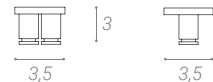
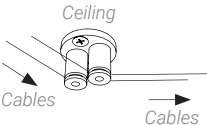
Cod. ARCSPK01B L. 20 cm

Deviatore orizzontale a parete/
Horizontal line diverter on the wall



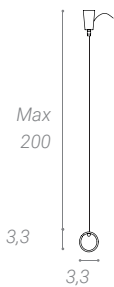
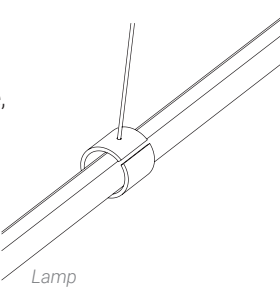
Cod. ARCSPK01E

Deviatore orizzontale a soffitto/
Horizontal line diverter on the ceiling



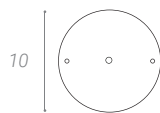
Cod. ARCSPK01F

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 orizzontal composition we suggest to use this lamp holder in transparent plexyglass to keep the lamp straight.



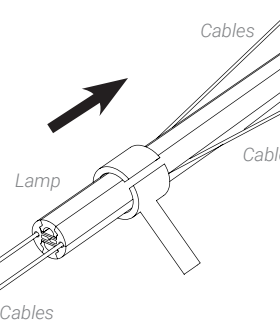
Cod. ARCSPK02

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



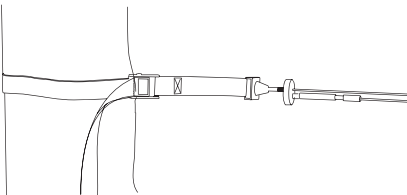
Cod. ARCSPK03

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.



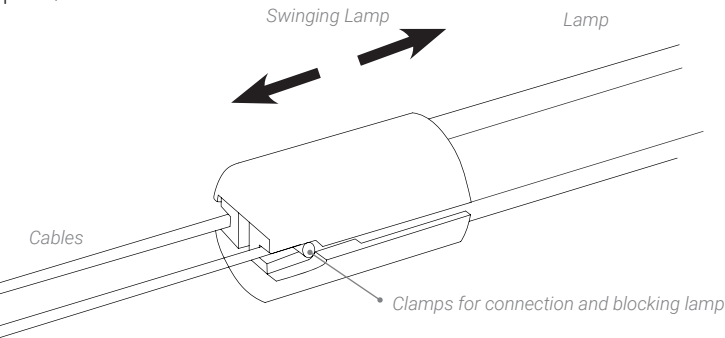
Cod. ARCSPK04

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



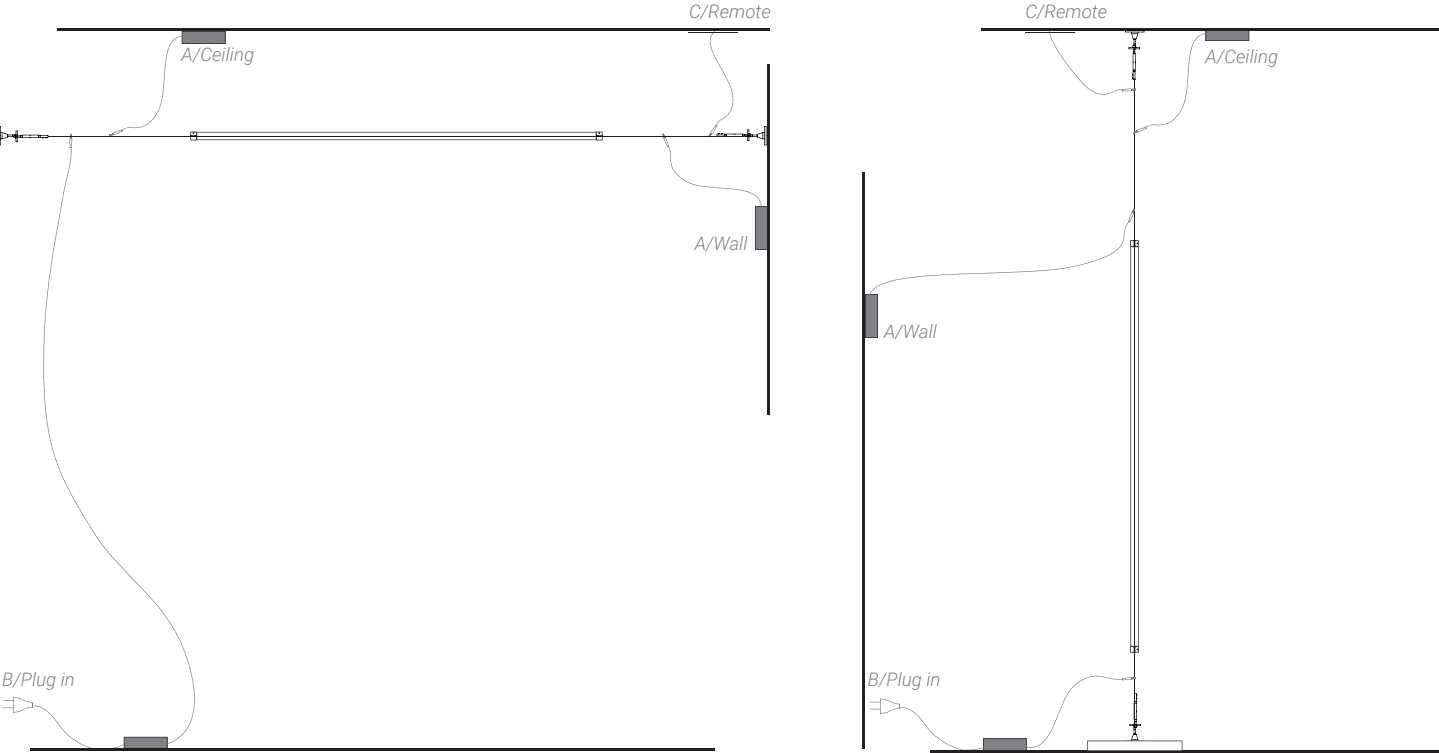
Cod. ARCSPK07

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 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 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 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 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 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

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

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.

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

Dim. 7,5x3x6,5 60W 24V ON/OFF ARCSPDF04

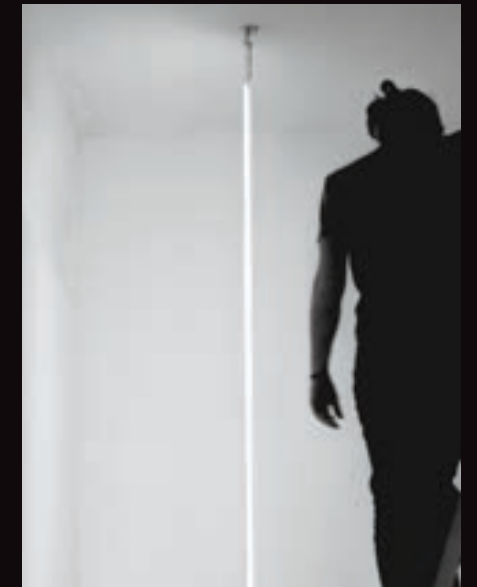
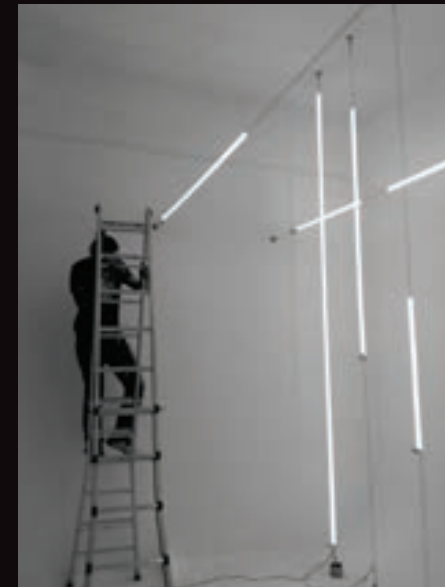
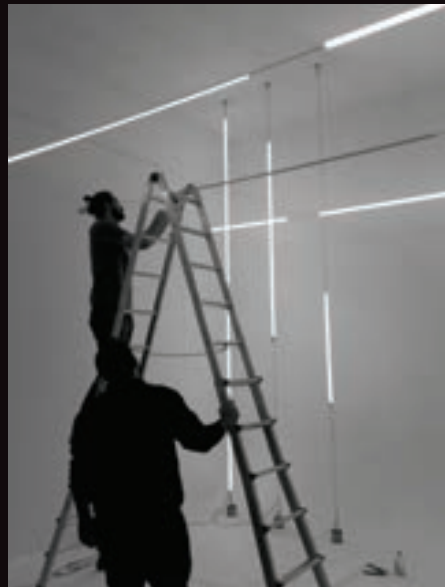
I segmenti luminosi possono scorrere lungo i cavi d'acciaio/ Light's segments can slide on the cables

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. ARCL01M3
5/ 2strip LED Cod. ARCL01B3

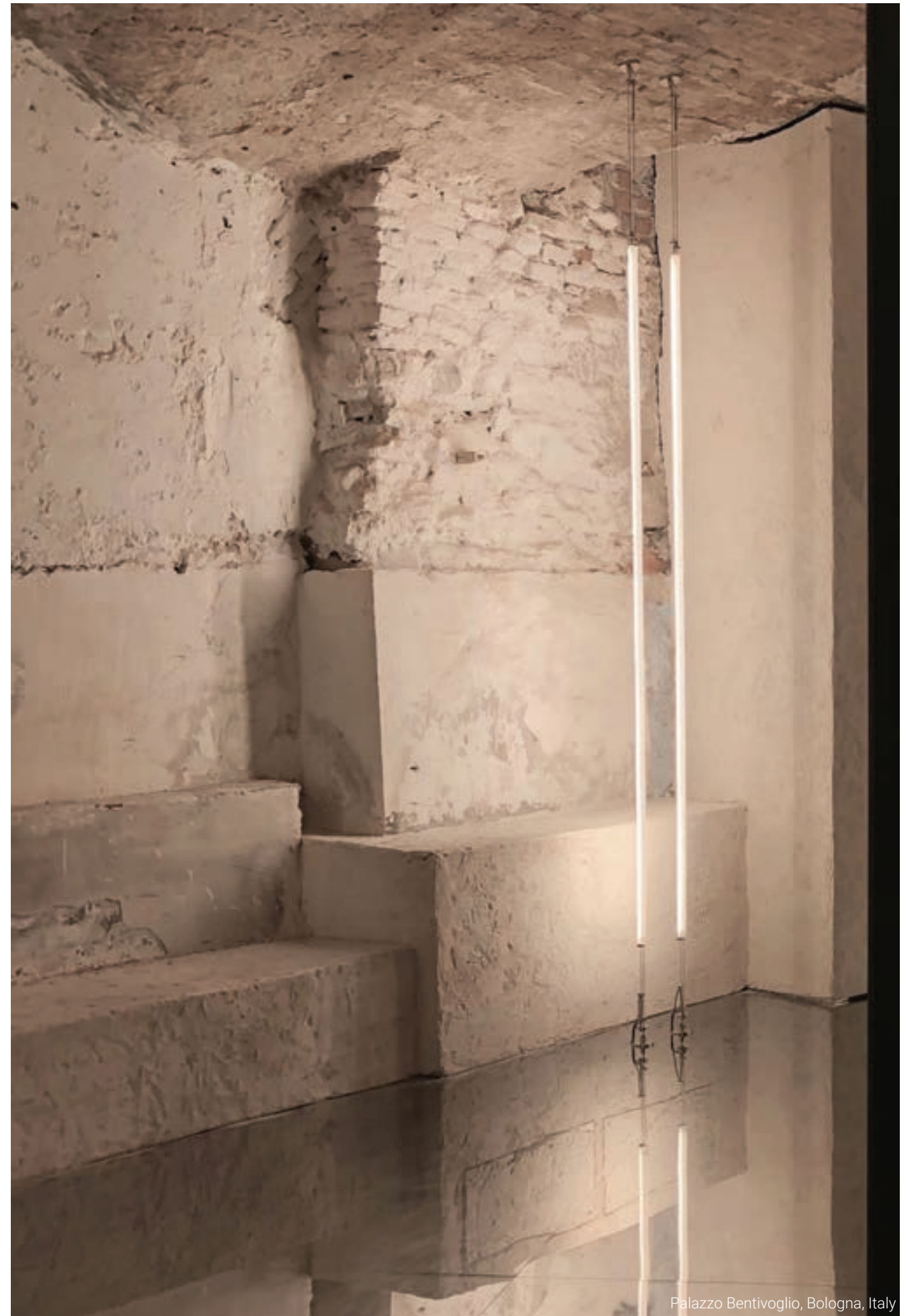
1/ Power supply with plug Cod. ARCSPDF02
2/ Tie kit L.1050 cm Cod. ARCSPT02
3/ Ceiling cable holder Cod. ARCSPK01A
4/ Ceiling cable long holder L.20 cm Cod. ARCSPK01B
5/ 2strip LED Cod. ARCL01B3

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. ARCL04M3
6/ 1strip LED Cod. ARCL01M3

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. ARCL04M3
6/ 1strip LED Cod. ARCL05M3



Backstage shooting, January, 2018



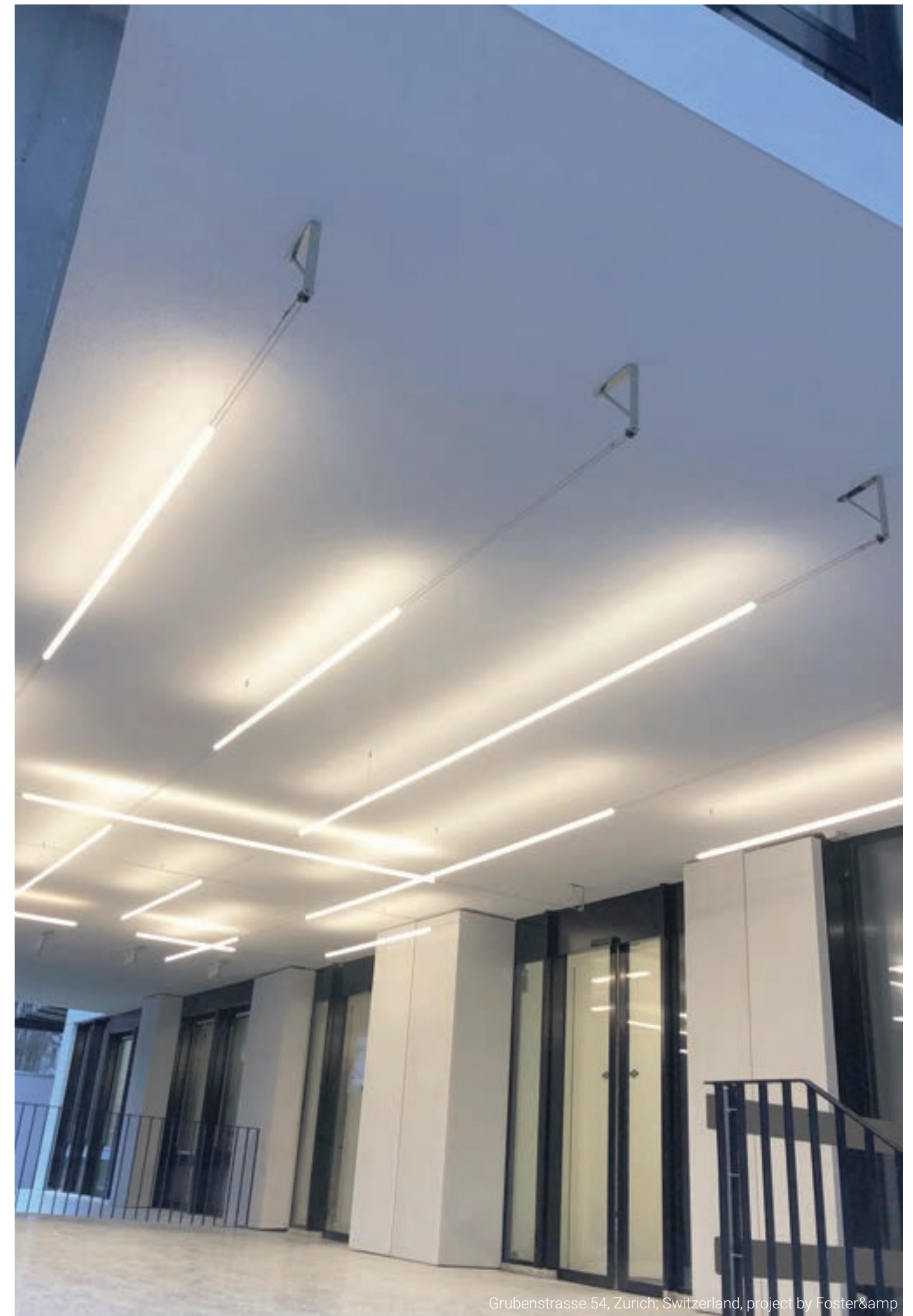


Engiaux Offices Building, Osona, Spain, Project by Sandra Soler

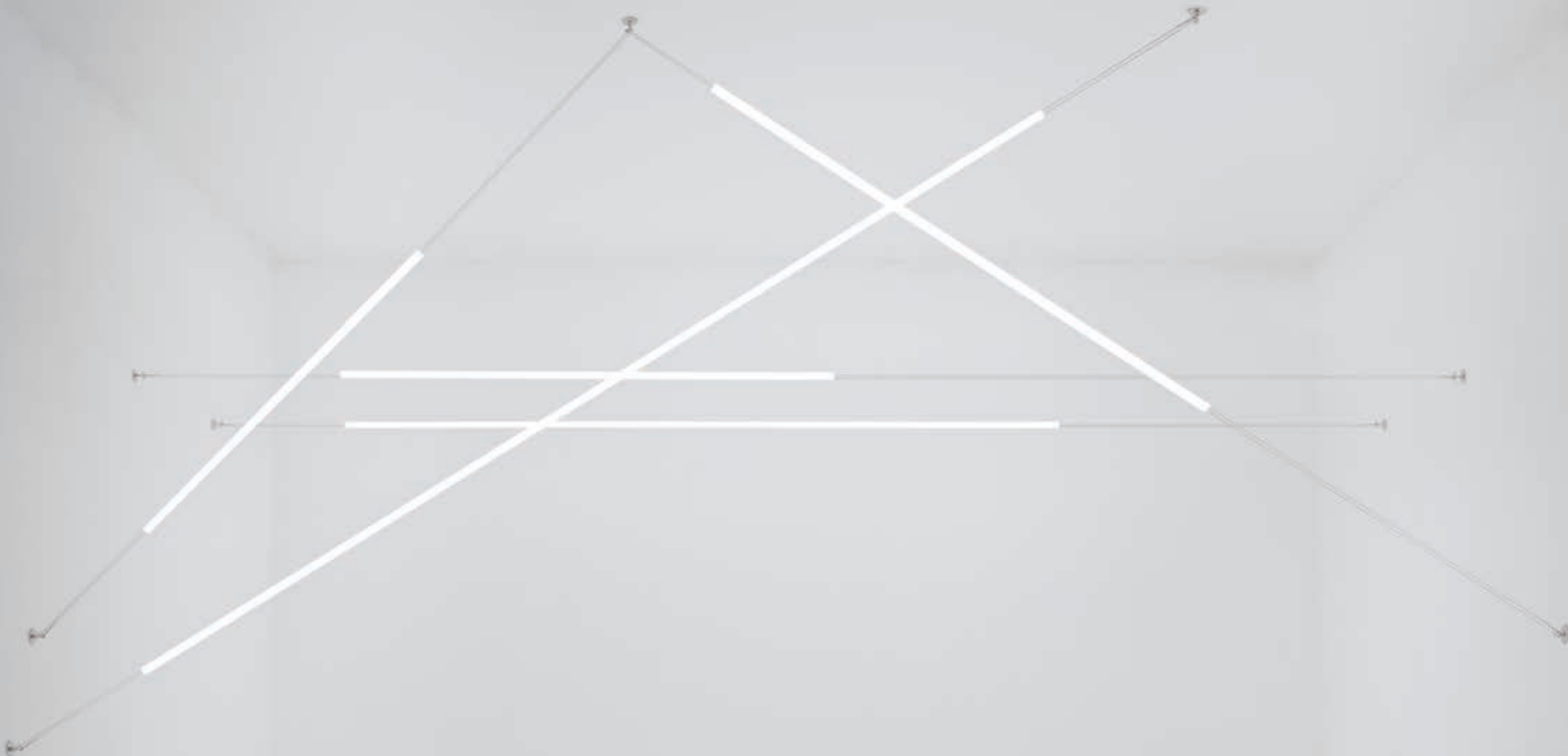




Soluzione a soffitto con staffe distanziali, alimentazione remota/Ceiling solution with spacers. Remote power.



Grubenstrasse 54, Zurich, Switzerland, project by Foster&



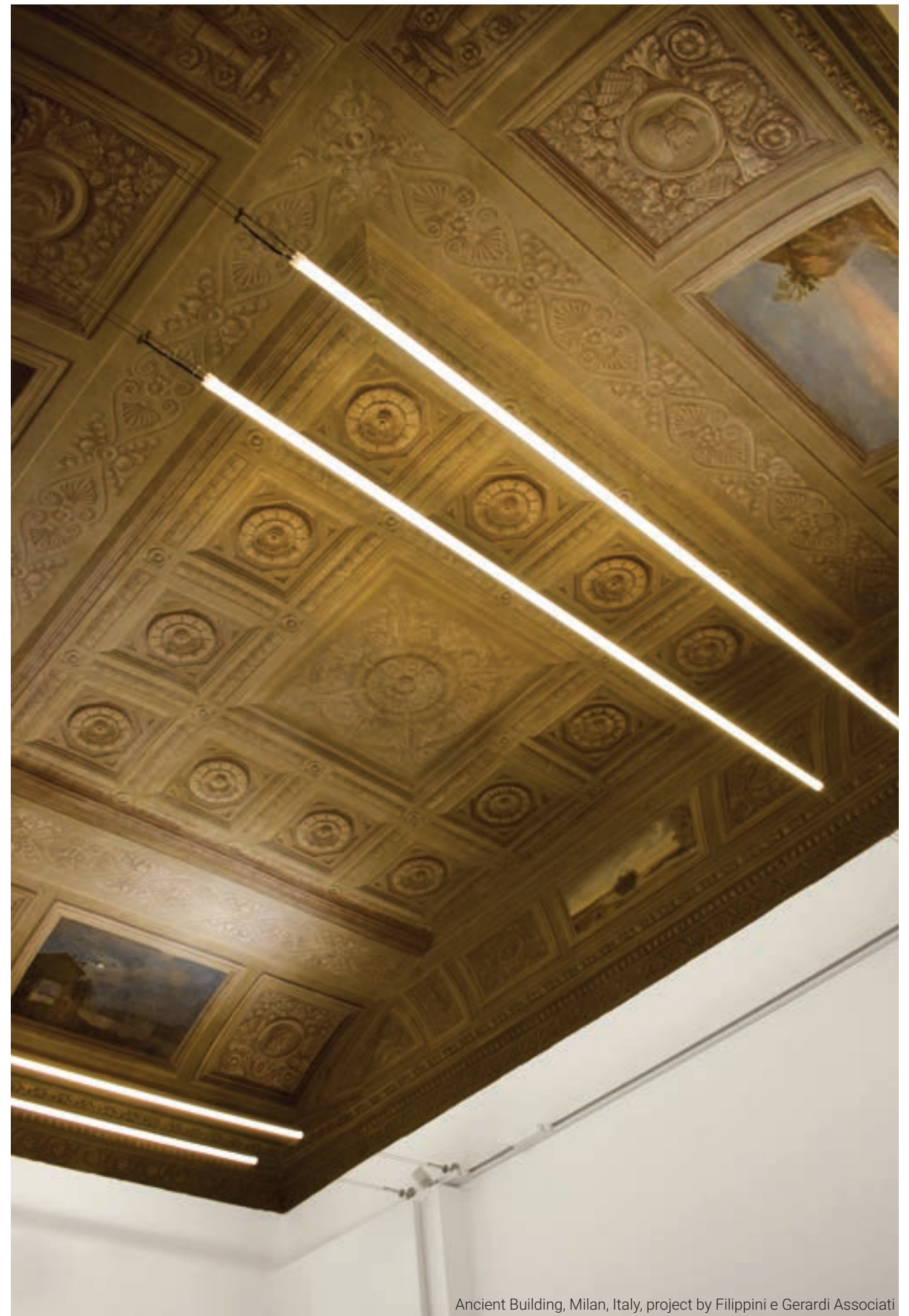
"La leggerezza per me si associa con la precisione e la determinazione, non con la vaghezza e l'abbandono al caso. Paul Valéry ha detto: Il faut être léger comme l'oiseau, et non comme la plume."

"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, Milan, Italy, project by Filippini e Gerardi Associati
Archetto Space 25



Private office, Hamburg, Germany
26 Archetto Space



Private house, Tuscany, Italy
Archetto Space 27



Palazzo Garzadori Restaurant, Vicenza, Italy



Trattoria ai Piloti, Verona, Italy

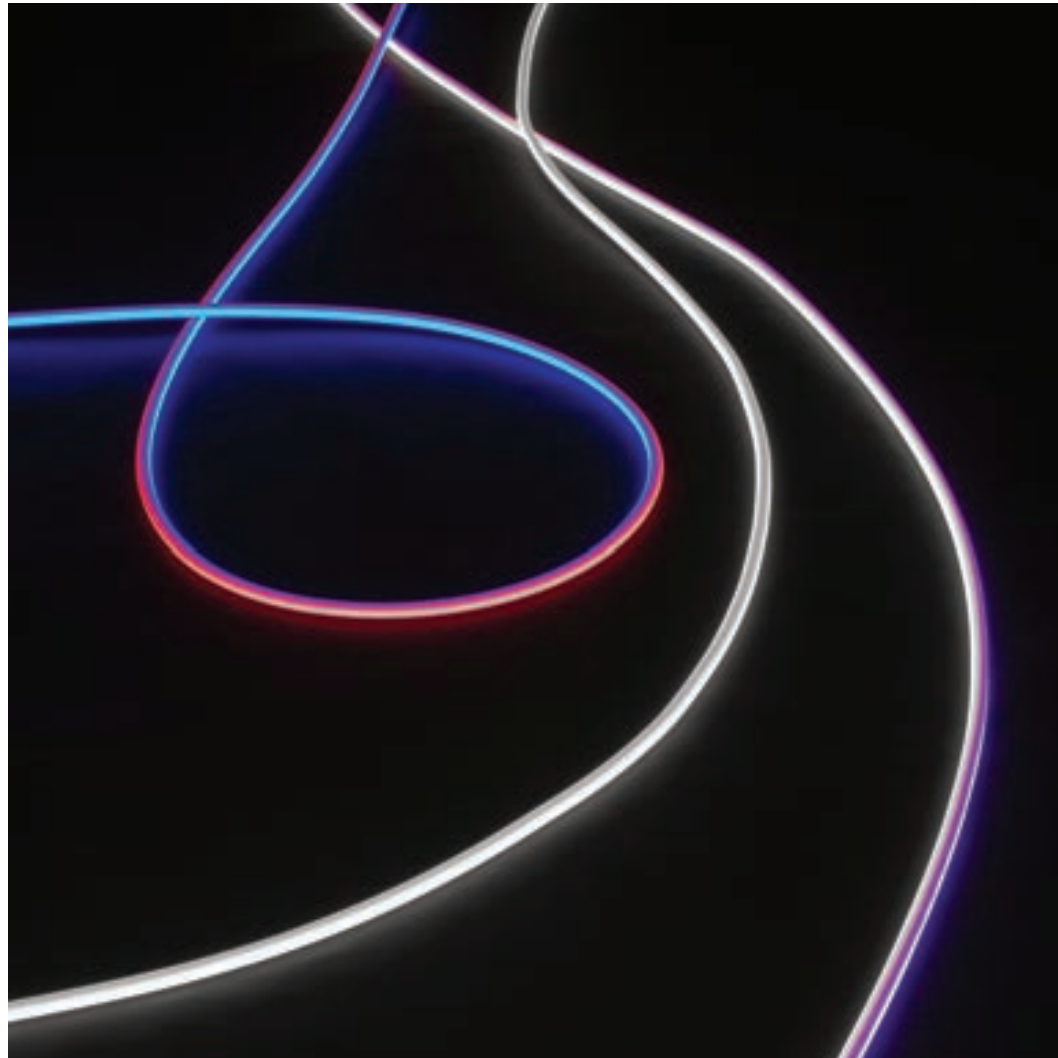


Archetto Space: particolare cintura/
Archetto Space: hanging belt



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 2021

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 pu plasmar e 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".

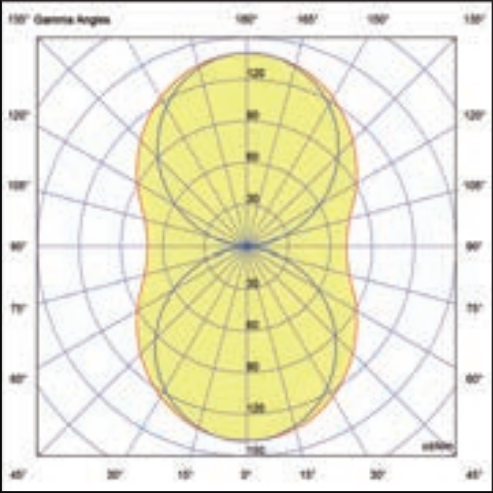
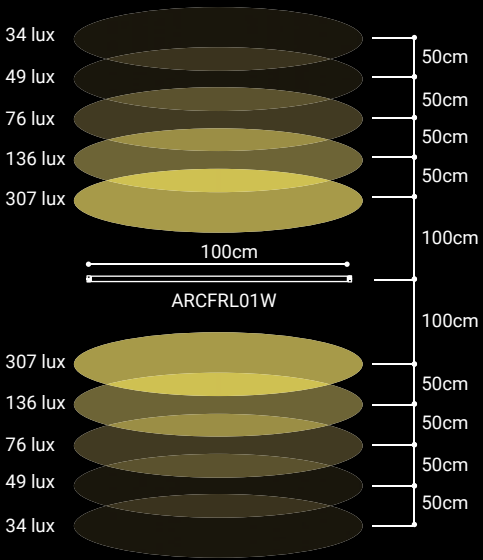
"Water makes the clouds. Light makes the landscape."

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: striped Cob 10W/m 24V

Moduli strip LED/Strip LED Modules



Misure espresse in cm/Measurements in cm

Cod. ARCFRL01W
120W bianco/white

Cod. ARCFRL01W/RGB
110W white+RGB

Cod. ARCFRL01RGB
100W RGB+RGB



COMPONENTI STRUTTURALI

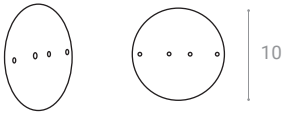
STRUCTURE'S COMPONENTS

Misure espresse in cm/ Measurements in cm

Piastra per alimentazione remota/
Remote power's cover plate

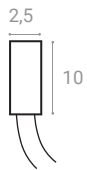
Cod. ARCFRK03

disco in acciaio bianco
white steel plate



Terminale per ancoraggio a soffitto/
Terminal for ceiling anchoring

Cod.ARCFRK01A

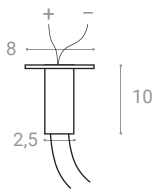


metacrilato/
metacrylate

Terminale per connessione remota a soffitto/
Terminal for remote ceiling connection

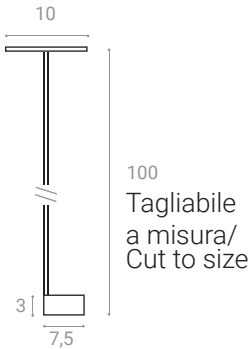
Cod.ARCFRK01B

metacrilato/
metacrylate
disco di ancoraggio in metallo/
metal anchoring plate



Tige singola soffitto/
Ceiling single rod

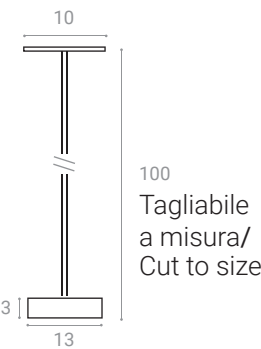
Cod. ARCFRK02A



bianco
white

Tige doppia soffitto/
Ceiling double rod

Cod.ARCFRK02B



Sospensore multiplo/
Multiple suspender

Cod. ARCFRK07

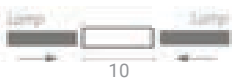


bianco
white

Giunzione tra elementi/
Junction between elements

Cod. ARCFRK04

silicone bianco.
white silicone.



Giunzione cablata tra elementi/
Junction connected between elements

Cod.ARCFRK08

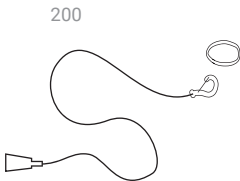
metallo bianco
metal white



Cavetto di sospensione/
Suspension cable

Cod.ARCFRK05

cavo in acciaio.
O-Ring in silicone
steel cable.
silicone O-Ring



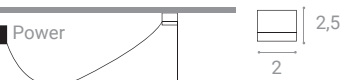
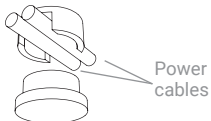
5 inclusi su ogni elemento/ 5 elements included

attacco rapido/
rapid fastening

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



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



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



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



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



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



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)

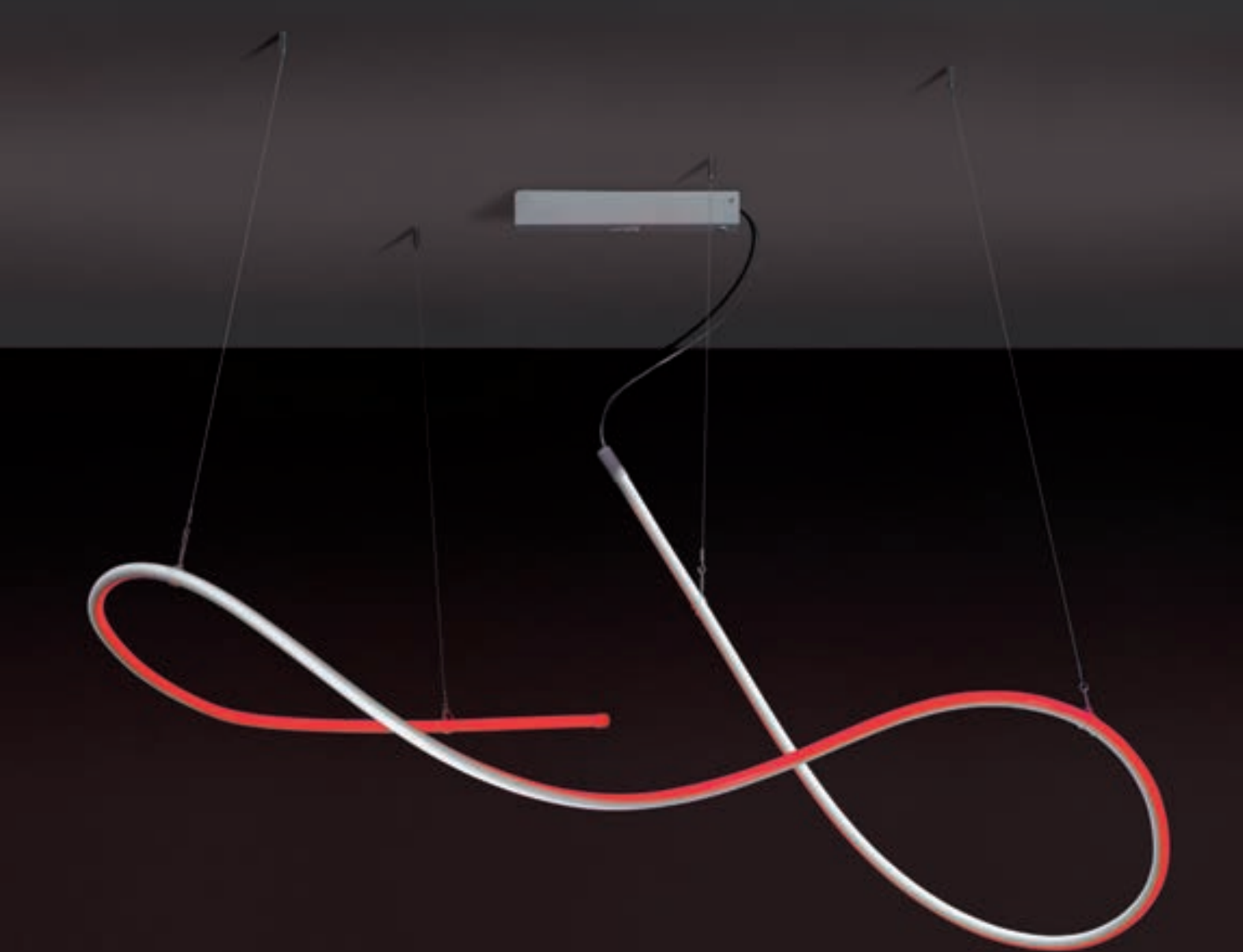
Possibilità di alloggiare un secondo controller RGB x gestire colori diversi tra le strip/
It is possible to include a second RGB controller to manage different colors between the strips

Centralina per dimmerazione Push/
Control unit for dimming Push



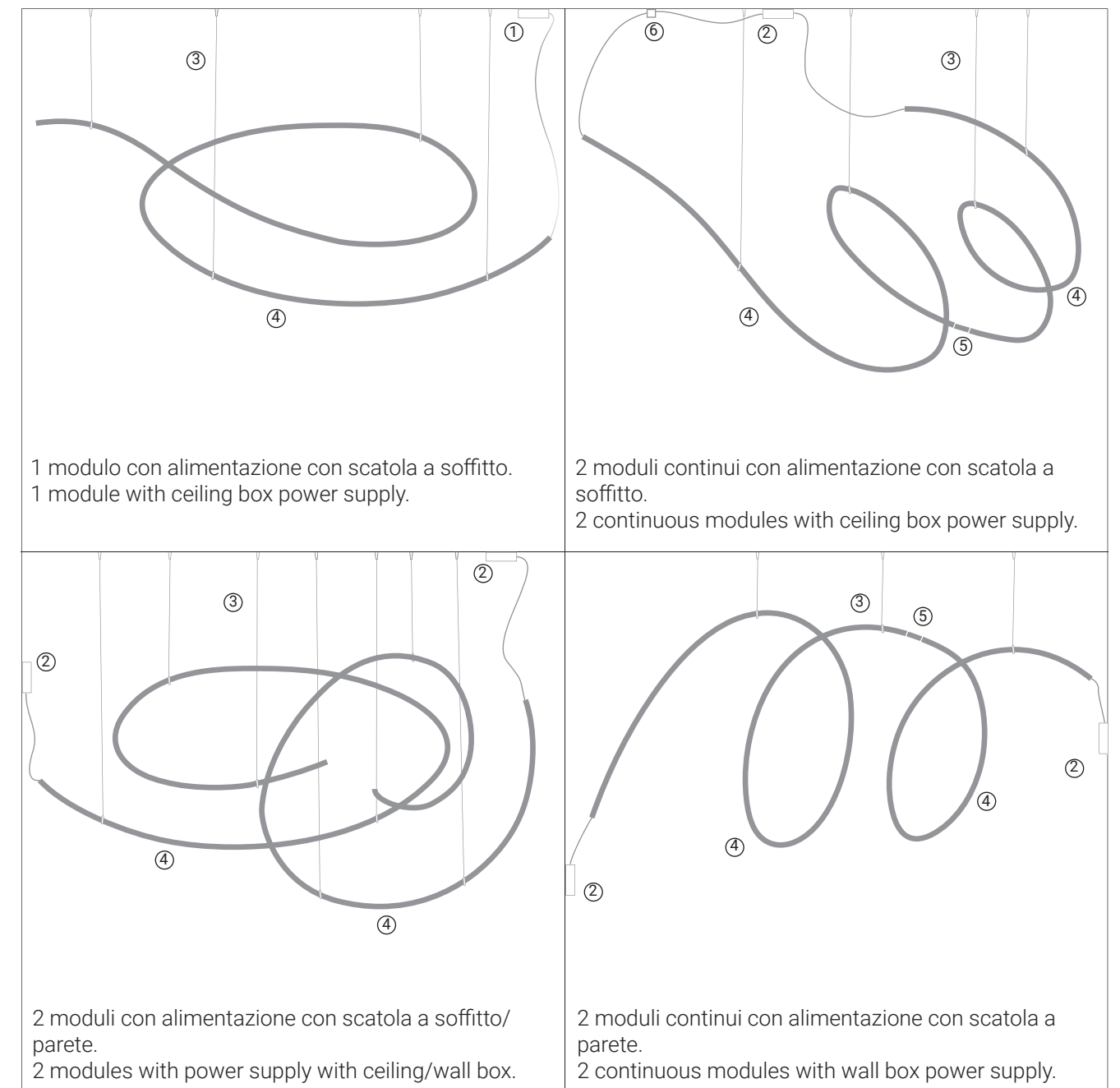
max240W Cod. ARCSPDIMPUSH Dim. 4,4x5,7x1,9 24V

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.



Modulo LED bianco+RGB (cod. ARCFRL01W/RGB), alimentazione con scatola a soffitto (cod. ARCFRDW03), e cavetti di sospensione (cod. ARCFRK05).

White + RGB LED module (code ARCFRL01W / RGB), power supply with box ceiling (code ARCFRDW03), and suspension cables (code ARCFRK05).



LEGEND - ESEMPI DI COMPOSIZIONE/EXAMPLES OF COMPOSITION

- 1 - Alimentatori per soffitto-parete con scatola/Ceiling-wall power supplies with case (cod. ARCFRDW01)
- 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)



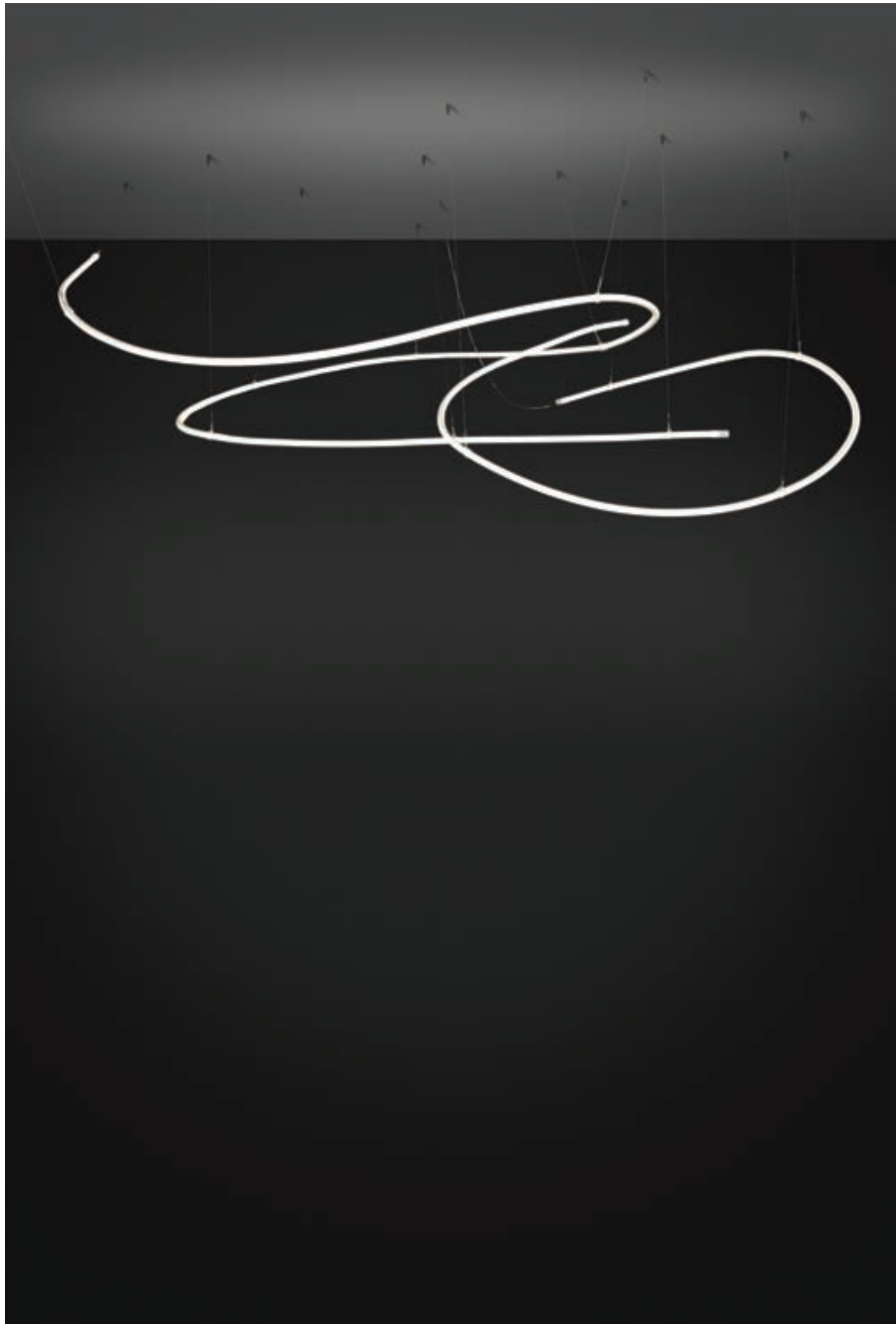
Backstage shooting, March, 2021

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.



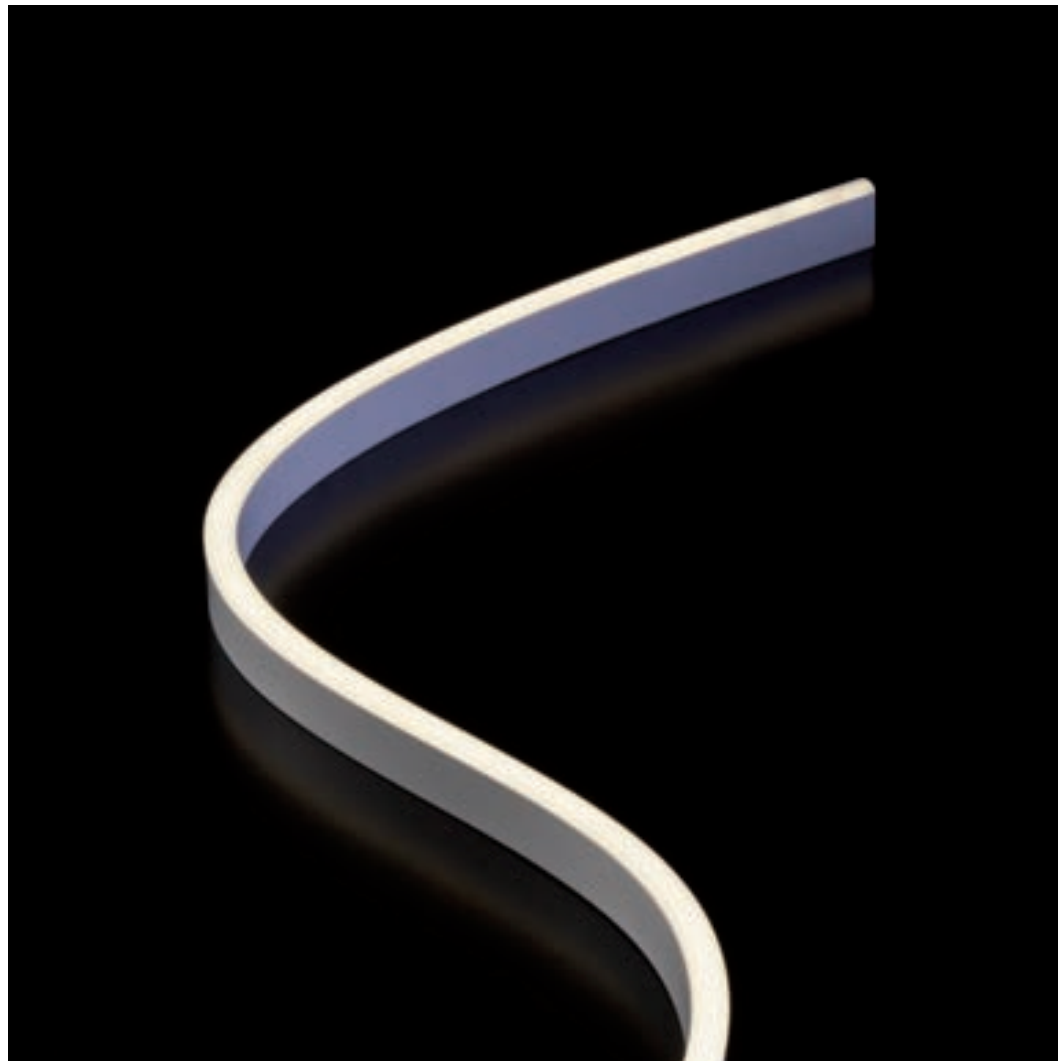






ARCHETTO TWIST

design Gianfranco Marabese 2015
INDOOR & OUTDOOR COLLECTION



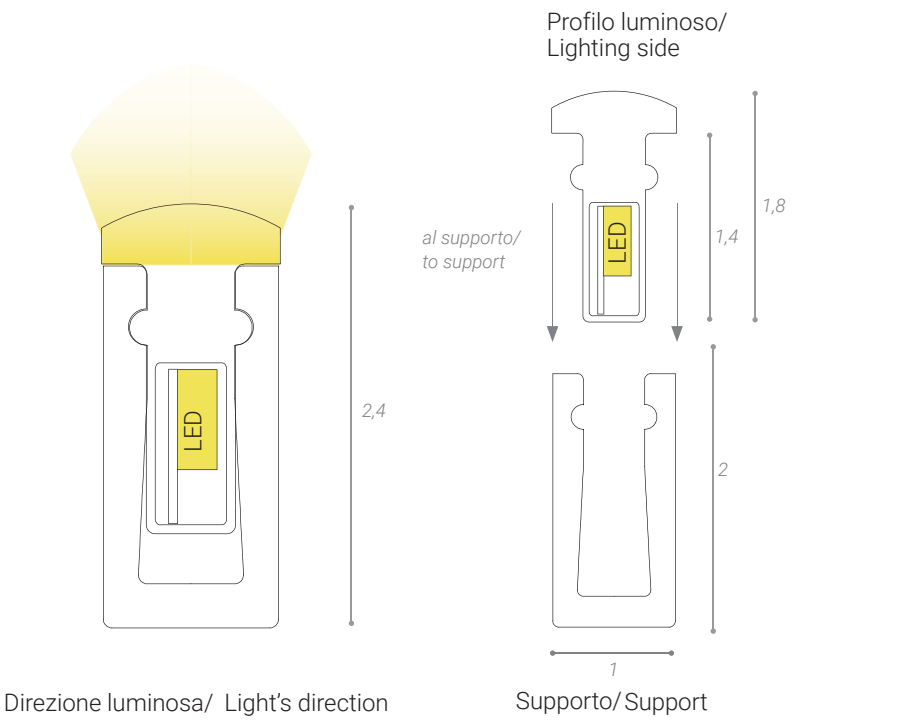
Generato da un'estrusione in silicone, al cui interno alloggia una strip LED, Archetto Twist è un profilo di luce, morbido. Il progetto estremamente duttile, è applicabile in tutte le situazioni in cui necessita una luce poco invasiva, di facile installazione. La flessibile linea luminosa, utilizzabile 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.



MONTAGGIO/ MOUNTING

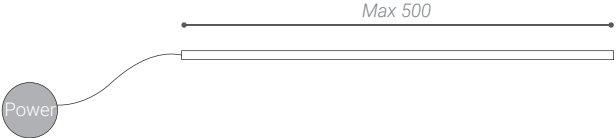
Cod. ARCTWI01BI27 2700K
Cod. ARCTWI01BICA 3000K
Cod. ARCTWI01BI 4000K



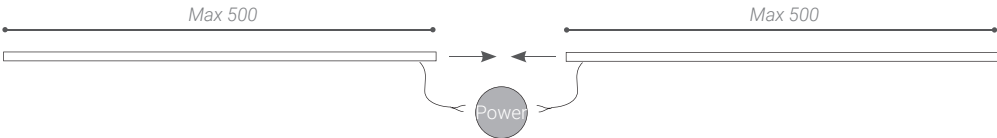
Misure espresse in cm/ Measurements in cm

Cablaggio/ Wiring

Cablaggio standard/
Standard wiring



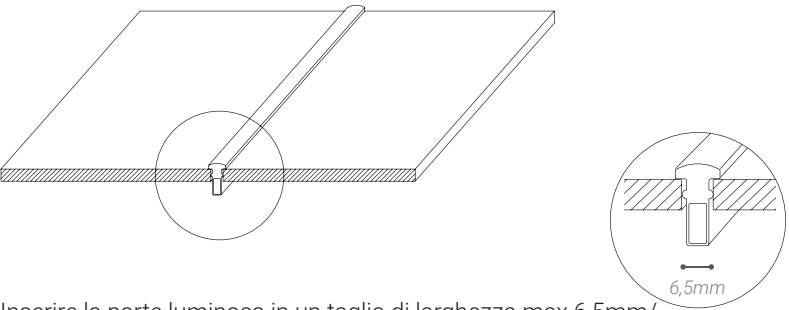
Cablaggio per continuità della traccia luminosa/
Wiring for the continuity of the light track



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

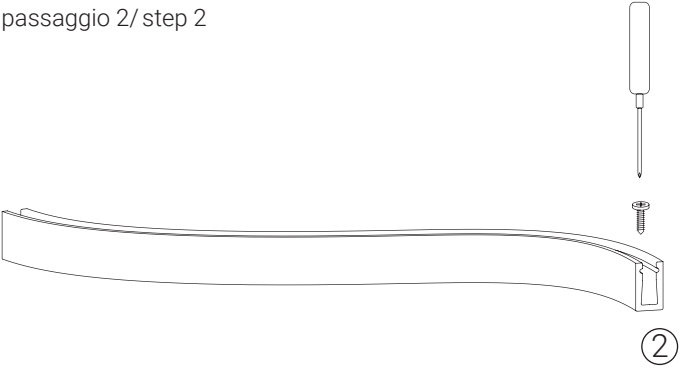


passaggio 1/ step 1



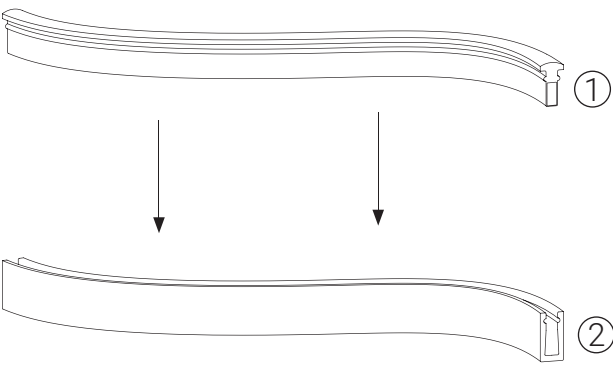
Tagliare Archetto Twist nella misura desiderata
E' possibile tagliare Archetto Twist ogni 5cm/
Cut Archetto Twist at wished lenght
It's possible to cut Archetto Twist every 5cm

passaggio 2/ step 2



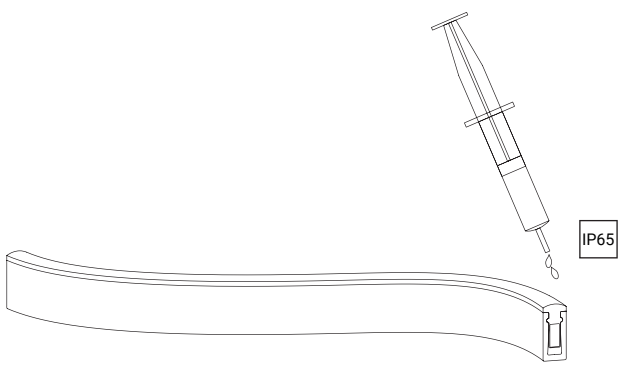
Fissare il supporto alla superfice/
Fix the support on the surface

passaggio 3/ step 3



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

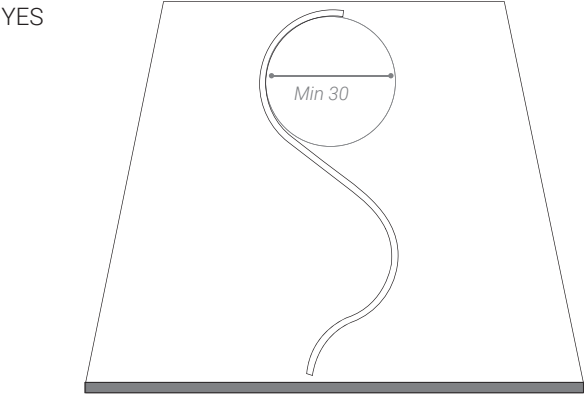
passaggio 4/ step 4



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

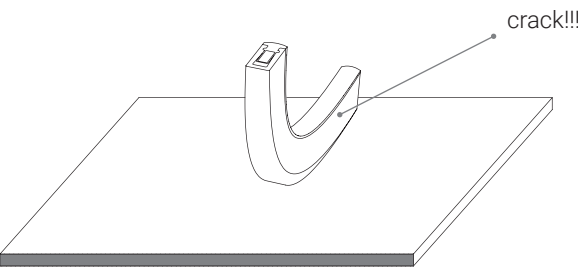
Avvertenze/ Warnings

YES



Piegare Archetto Twist tenendolo aderente alla superfice/
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

Desktop Drivers

24v	35w
24v	70w
24v	120w

Remote Drivers

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

Remote Drivers IP65

24v	35w
24v	60w
24v	100w
24v	150w



Controllers

Dimmer radiofrequenza per bianco con telecomando/
Radiofrequency dimmer for white with remote control

max 190w



Hotel Fifty House, Milan, Italy



Hotel Fifty House, Milan, Italy



Palazzo Morando, Milan, Italy



Palazzo Morando, Milan, Italy



ARCHETTO CUSTOM

design Gianfranco Marabese 2013
INDOOR & OUTDOOR COLLECTION

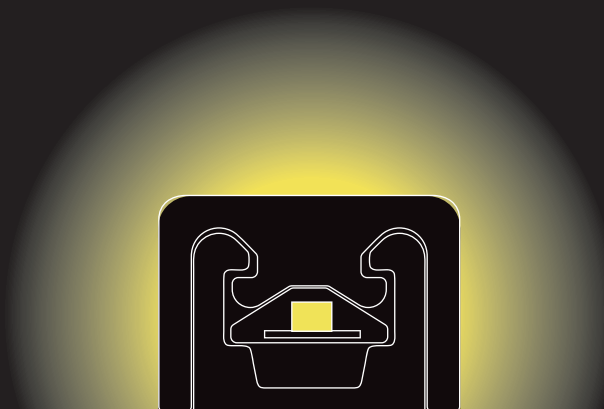


Archetto Custom offre la possibilità di realizzare soluzioni sartoriali di luce, utilizzando la linea luminosa, di lunghezza variabile fino a 5 metri, anche su supporti creati per progetti specifici. E' particolarmente indicato nella sottolineatura perimetrale e nell'illuminazione, mai invasiva, di facciate,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

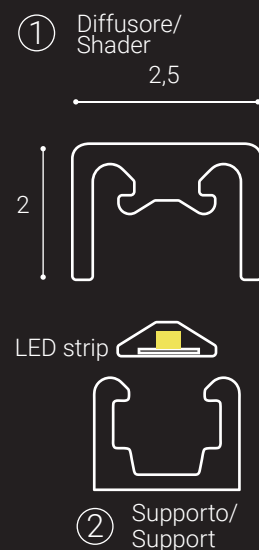
Archetto Custom offers the possibility of creating sartorial solutions of light, using the luminous line, of variable length up to 5 meters, also on supports created for specific projects. It is particularly indicated in the perimeter underline and in the lighting, never invasive, of facades, windows,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



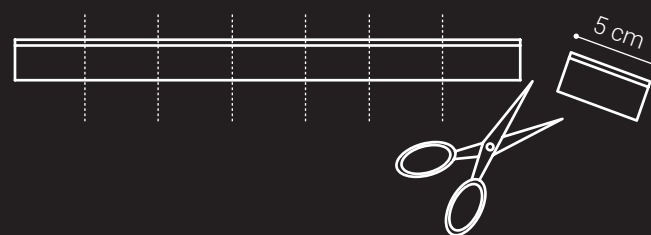
LED strip



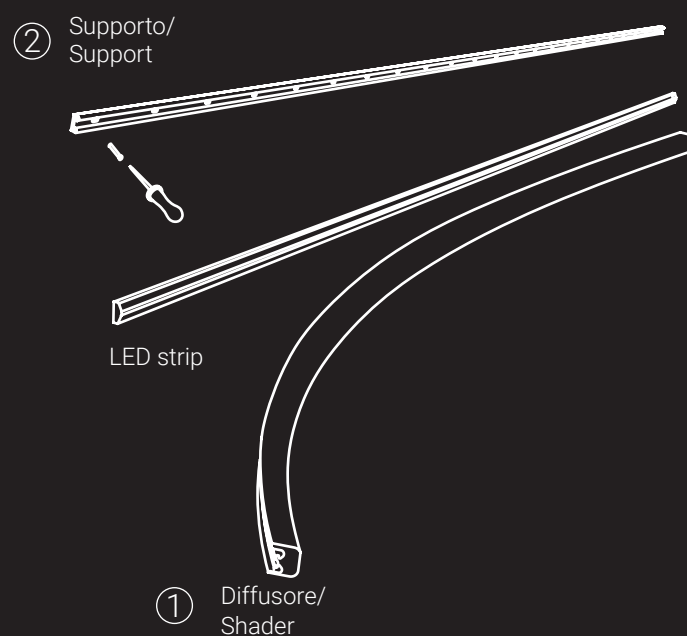
Direzione luminosa/
Light's direction



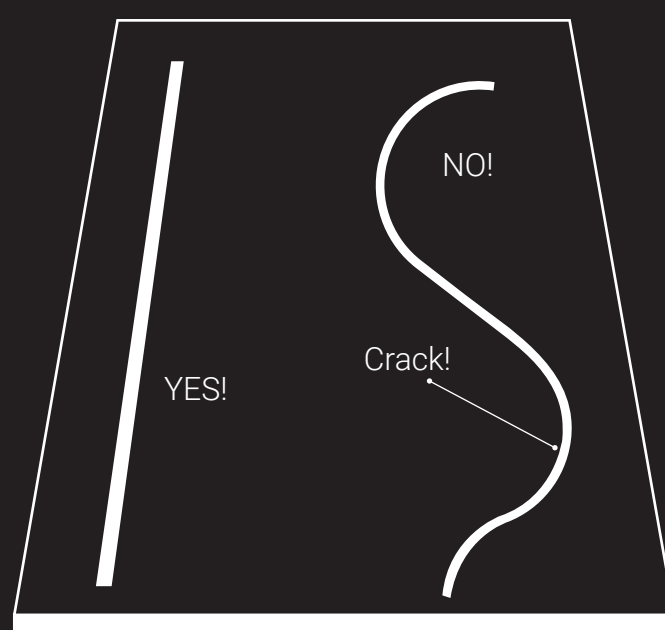
Misure espresse in cm/ Measurements in cm



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

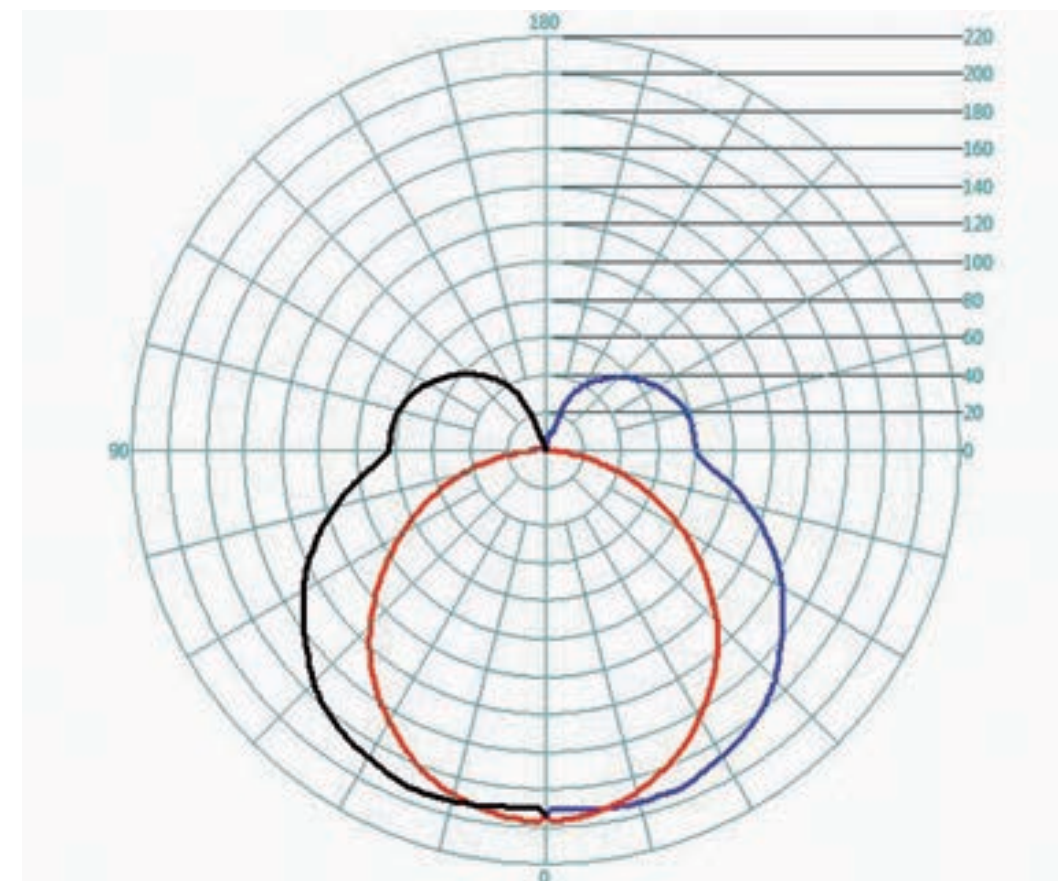


Archetto Custom segue il profilo delle superfici/
Archetto Custom follows the profile of the surfaces



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

CURVE FOTOMETRICHE PHOTOMETRIC CURVE



Curva fotometrica
Photometric curve

ALIMENTAZIONE POWER SUPPLIES

Desktop drivers
24v
24v
24v

35w
70w
120w

Remote drivers
24v
24v
24v
24v

35w
75w
100w
150w

IP67 Remote drivers
24v
24v
24v
100w
150w
240w

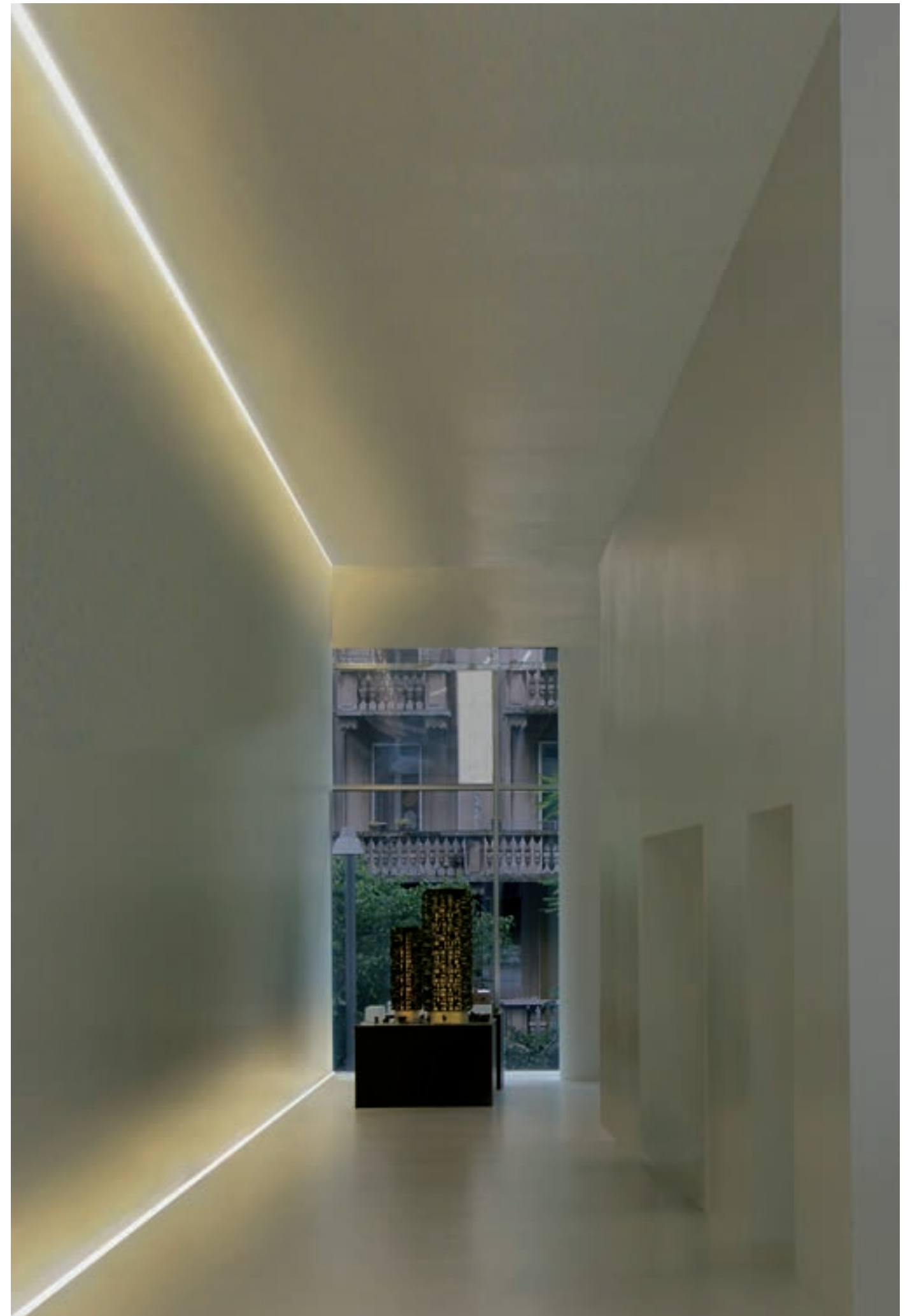
35w
60w
100w
150w
240w

Controllers
Controller infrarosso RGB con telecomando/ MAX 140w
Infrared controller RGB with remote control
Controller radiofrequenza per RGB con telecomando "touch"/ MAX 280w
Radiofrequency controller for RGB with touch remote control
Dimmer radiofrequenza per bianco con telecomando/ MAX 190w
Radiofrequency dimmer for white with remote control





Altavia, Milan, Italy
68 Archetto Custom

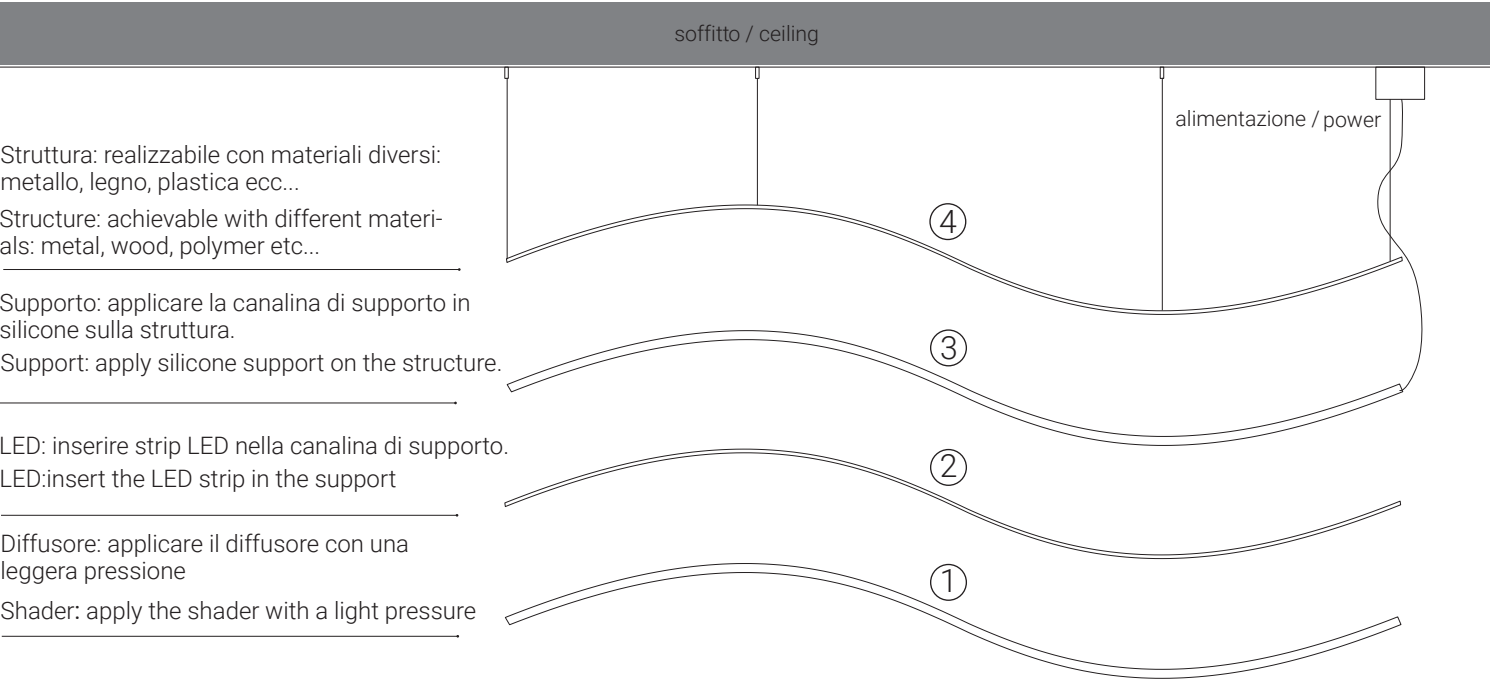
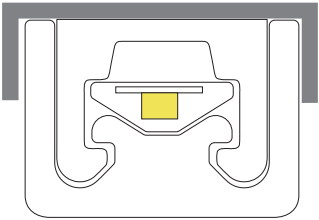


Archetto Custom 69

ESEMPI APPLICATIVI
APPLICATIONS

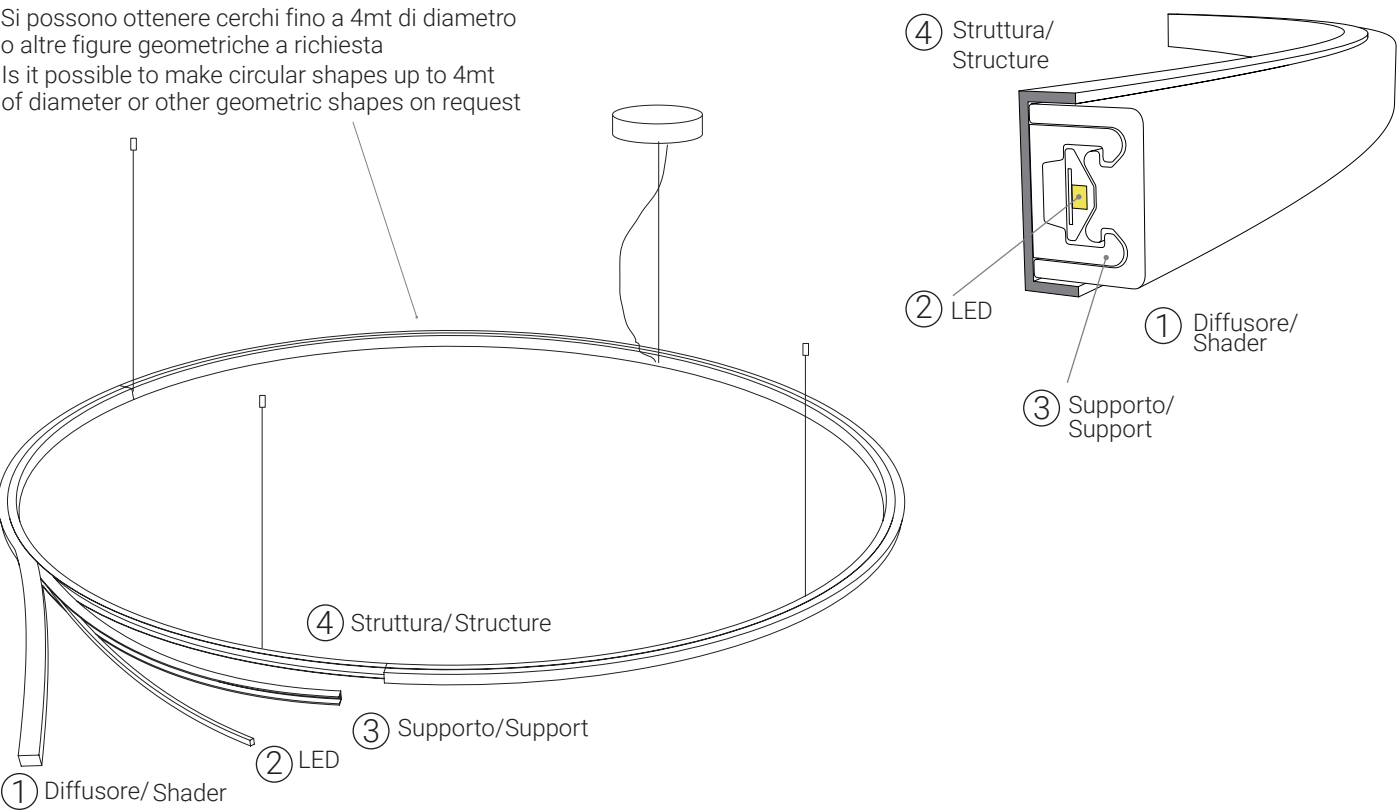
Il profilo di Archetto Custom puo’ essere liberamente applicato su supporti disegnati e progettati per inediti percorsi di luce.

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

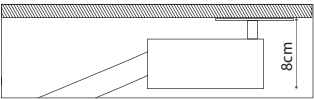
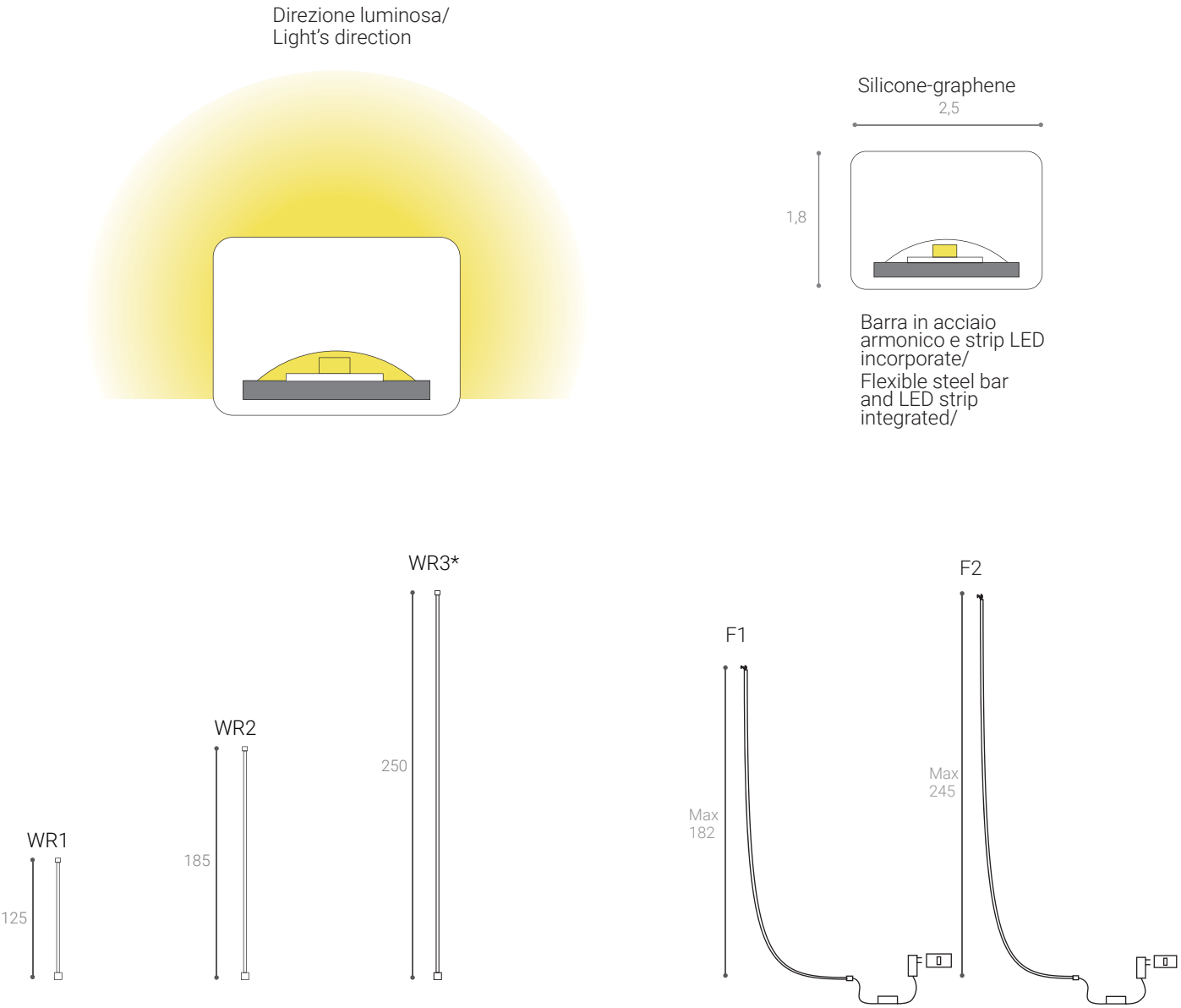


Archetto Flexible, disponibile in tre dimensioni, si caratterizza per la sua struttura luminosa che si flette e permette di creare archi e curve, a luce diretta e indiretta. La dimensione finale è variabile, dipendente dalla curva che si vuole imprimere. L'acciaio armonico 'coestruso' con il silicone, 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.



ARCHETTO FLEXIBLE SOLUTIONS



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	Cod. ARCWR1CRBICA	24V Alimentatore non incluso/ Driver needed not included
WR1 RGB	23W	Cod. ARCWR1CRRGB	24V Alimentatore non incluso/ Driver needed not included
WR2 3k white	50W-1800Lm	Cod. ARCWR2CRBICA	24V Alimentatore non incluso/ Driver needed not included
WR2 RGB	35W	Cod. ARCWR2CRRGB	24V Alimentatore non incluso/ Driver needed not included
WR3 3k white	70W-2470Lm	Cod. ARCWR3CRBICA	24V Alimentatore non incluso/ Driver needed not included
WR3 RGB	48W	Cod. ARCWR3CRRGB	24V Alimentatore non incluso/ Driver needed not included

LED 4000K su richiesta



F1 white/Dim.	50W-1800Lm	Cod. ARCF01CRCA/DIM	24V Driver on the wire/wireless dimm.
F1 RGB	35W	Cod. ARCF01CRRGB	24V D. on the wire/Controller incl.
F2 white/Dim.	70W-2470Lm	Cod. ARCF02CRCA/DIM	24V Driver on the wire/wireless dimm.
F2 RGB	48W	Cod. ARCF02CRRGB	24V D. on the wire/Controller incl.

LED 4000K su richiesta



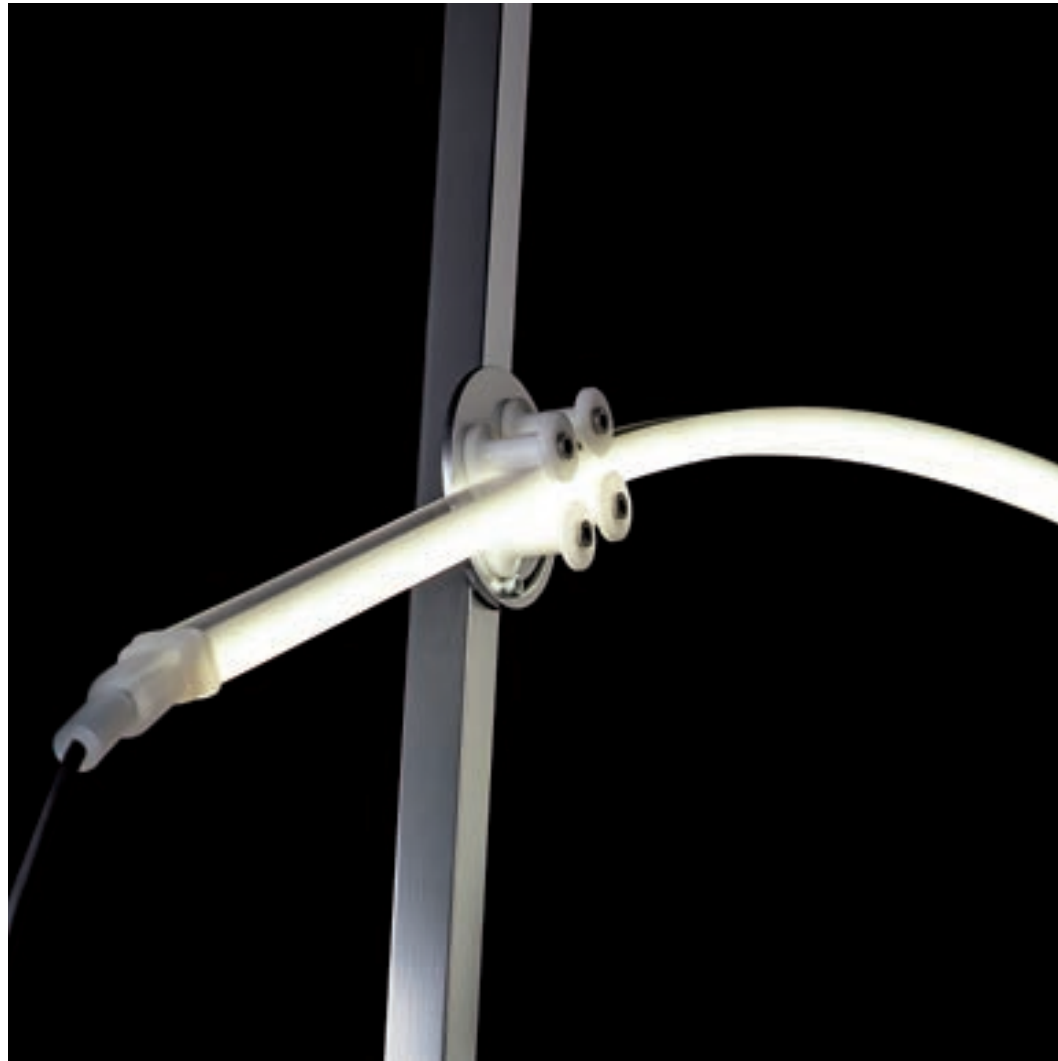


Ariston Hotel, Milan, Italy



ARCHETTO SHAPED

design Gianfranco Marabese 2013
INDOOR & OUTDOOR COLLECTION



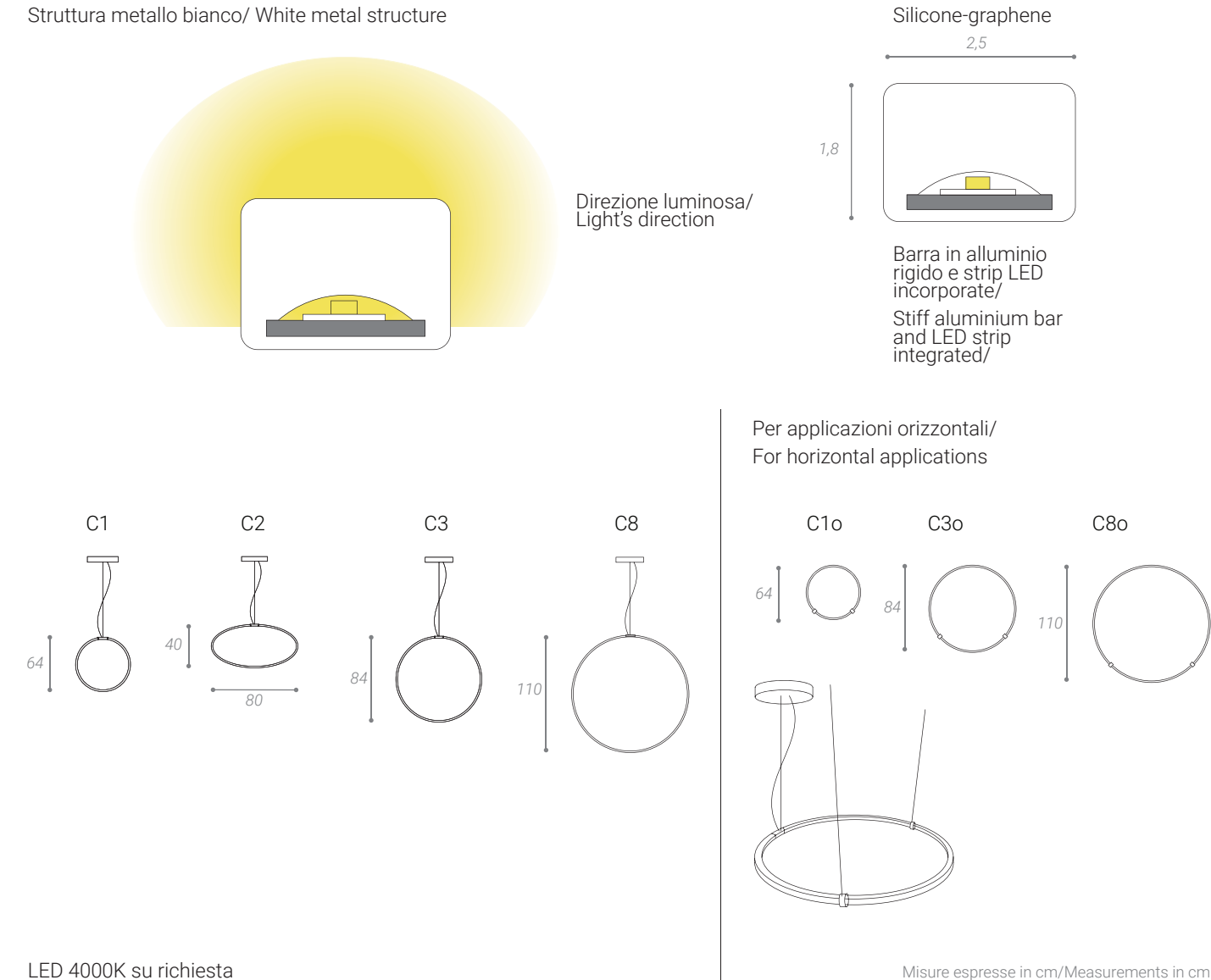
Archetto Shaped è una collezione che sviluppa una proposta articolata di lampade definite da forme geometriche classiche: icone che sottolineano il rigore minimale e la leggerezza del progetto. Il silicone 'luminoso' diventa protagonista di sculture leggere, impreziosite da strutture in metallo, pietra, 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

C1 3k white/Dim.	50W-1800Lm	Cod. ARCC01CRBICA/DI	24v	Driver included/wireless dimmer
C1 RGB	35W	Cod. ARCC01CRRGB	24v	Driver + controller included
C2 3k white/Dim.	50W-1800Lm	Cod. ARCC02CRBICA/DI	24v	Driver included/wireless dimmer
C2 RGB	35W	Cod. ARCC02CRRGB	24v	Driver + controller included
C3 3k white/Dim.	70W-2470Lm	Cod. ARCC03CRBICA/DI	24v	Driver included/wireless dimmer
C3 RGB	48W	Cod. ARCC03CRRGB	24v	Driver + controller included
C8 3k white/Dim.	90W-3000Lm	Cod. ARCC08CRBICA/DI	24v	Driver included/wireless dimmer
C8 RGB	64W	Cod. ARCC08CRRGB	24v	Driver + controller included

C1o 3k white/Dim.	50W-1800Lm	Cod. ARCC01OCRCA/DIM	24V	Driver included/wireless dimmer
C1o RGB	35W	Cod. ARCC01OCRRGB	24V	Driver + controller included
C3o 3k white/Dim.	70W-2470Lm	Cod. ARCC03OCRCA/DIM	24V	Driver included/wireless dimmer
C3o RGB	48W	Cod. ARCC03OCRRGB	24V	Driver + controller included
C8o 3k white/Dim.	90W-3000Lm	Cod. ARCC08OCRCA/DIM	24V	Driver included/wireless dimmer
C8o RGB	64W	Cod. ARCC08OCRRGB	24V	Driver + controller included





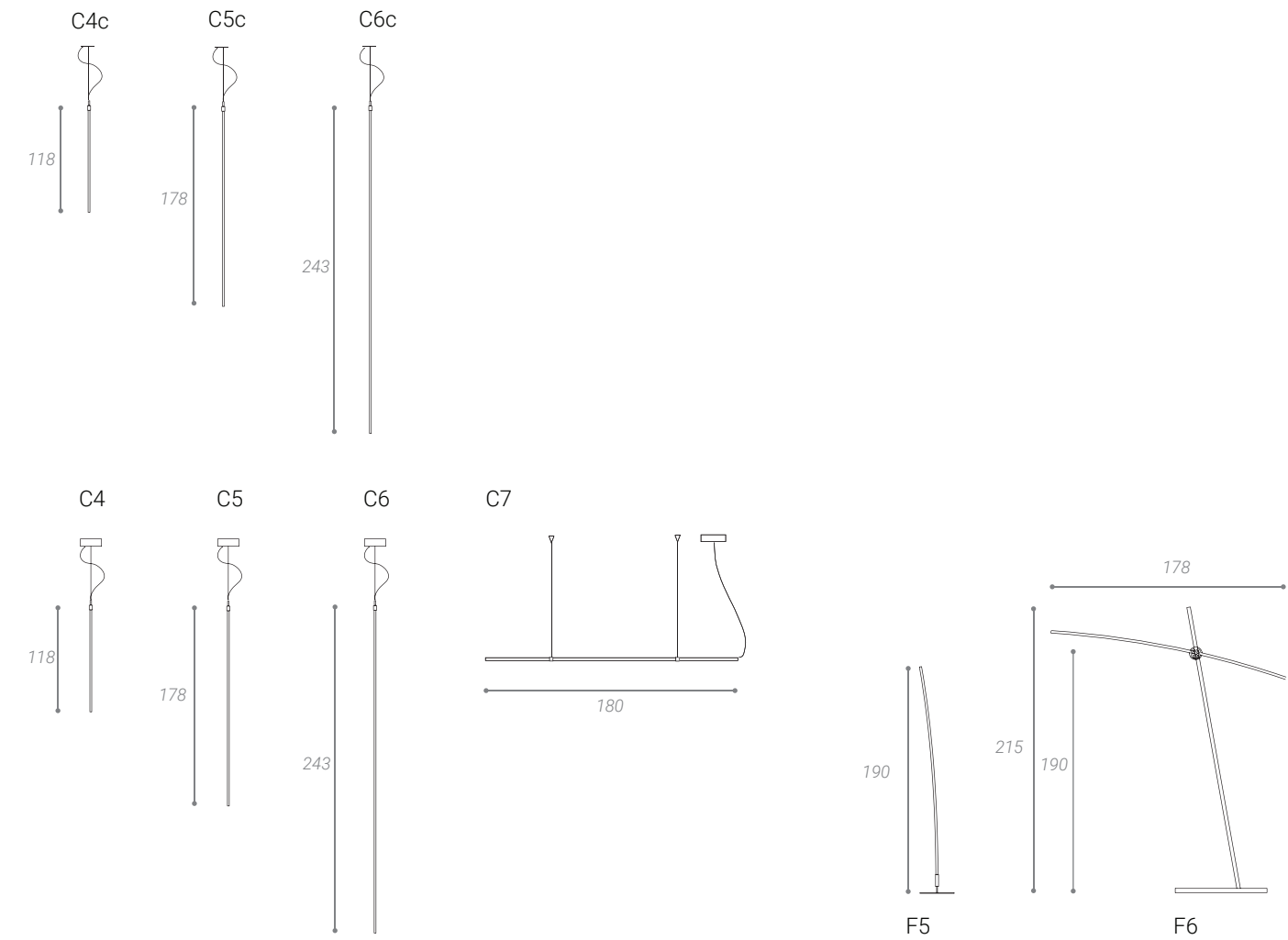
Poltrona Frau Showroom, Paris, France



ARCHETTO SHAPED INDOOR SOLUTIONS

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

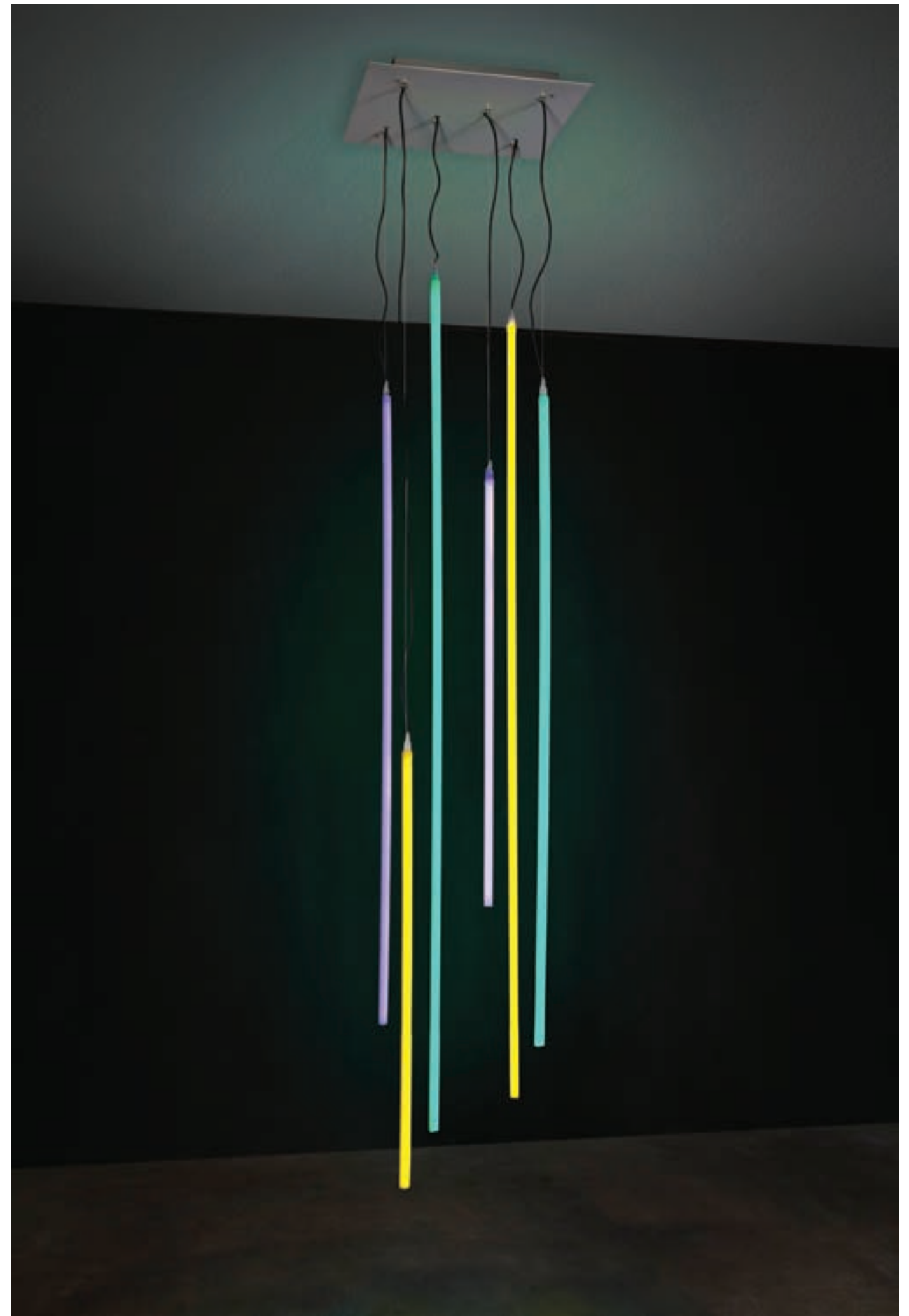
Struttura metallo bianco/ White metal structure

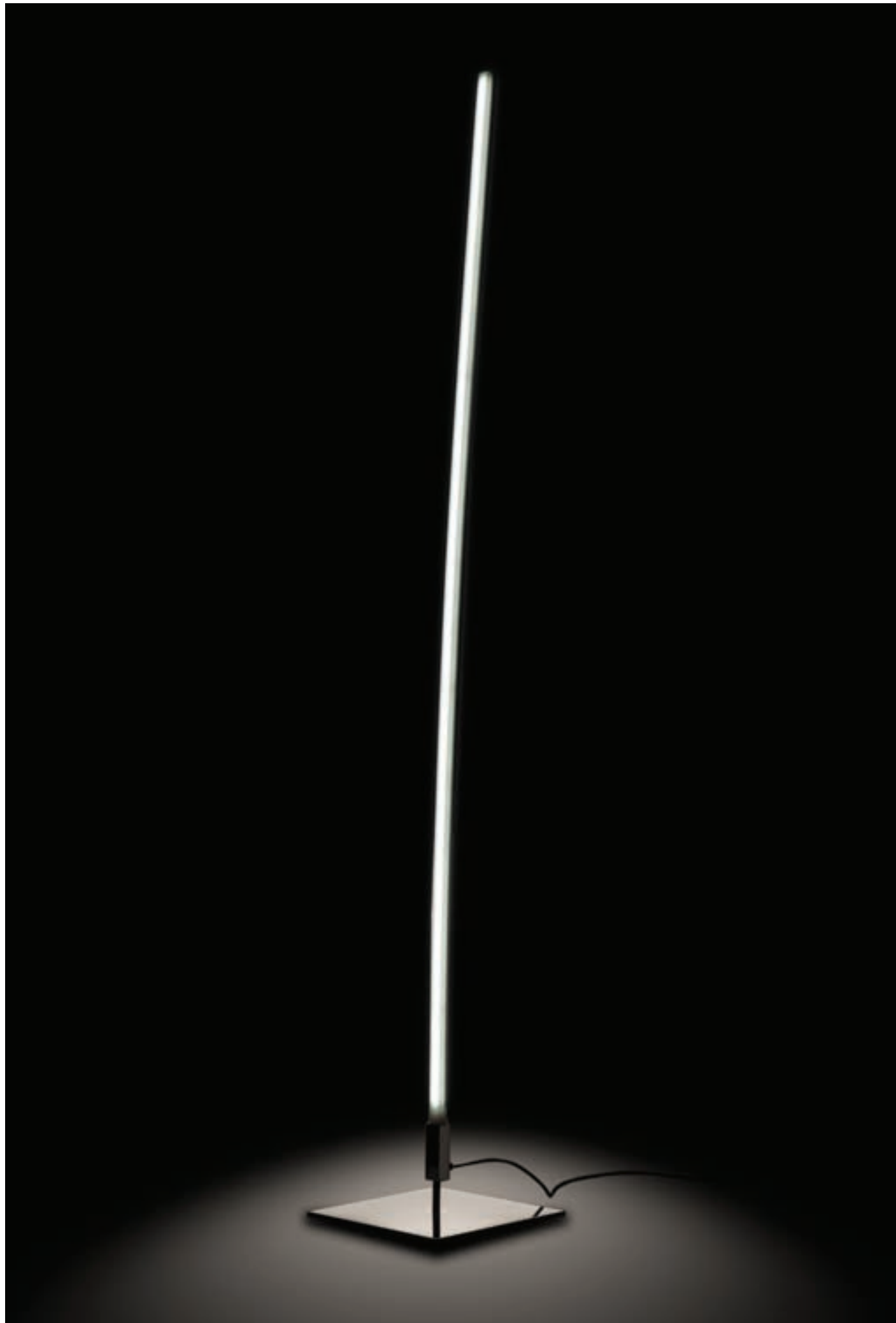


Misure espresse in cm/Measurements in cm

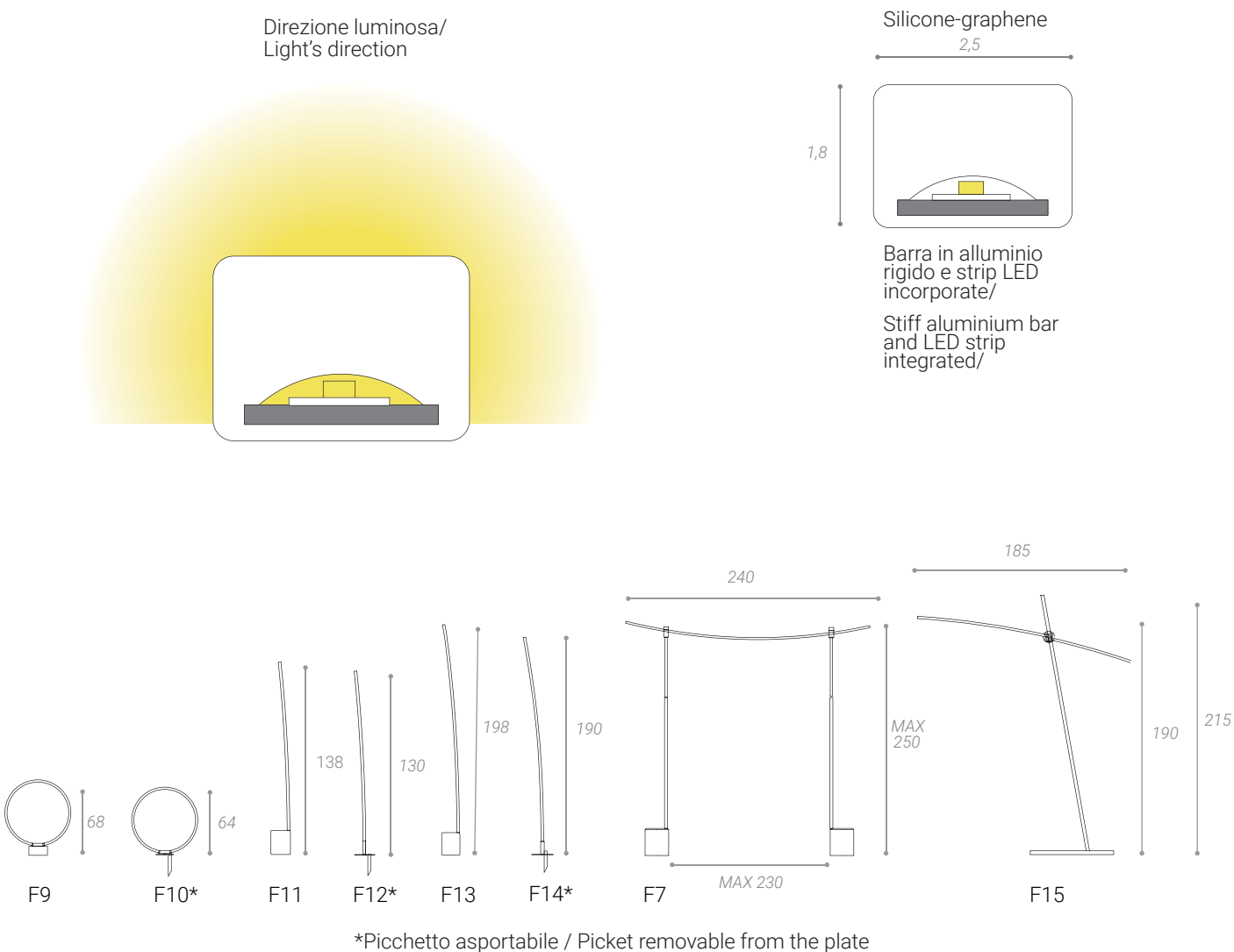
C4 3k white/Dim.	34W-1185Lm	Cod. ARCC04CRCA/DIM	24v	Driver included/wireless dimmer
C4 RGB	23W	Cod. ARCC04CRRGB	24v	Driver + controller included
C5 3k white/Dim.	50W-1800Lm	Cod. ARCC05CRCA/DIM	24v	Driver included/wireless dimmer
C5 RGB	35W	Cod. ARCC05CRRGB	24v	Driver + controller included
C6 3k white/Dim.	70W-2470Lm	Cod. ARCC06CRCA/DIM	24v	Driver included/wireless dimmer
C6 RGB	48W	Cod. ARCC06CRRGB	24v	Driver + controller included
C7 3k white/Dim.	50W-1800Lm	Cod. ARCC07CA/DIM	24v	Driver included/wireless dimmer
C7 RGB	35W	Cod. ARCC07RGB	24v	Driver + controller included
LED 4000K su richiesta				
C4c 3k white	34W-1185Lm	Cod. ARCC04C_CRRGB	24v	Driver needed not included
C4c RGB	23W	Cod. ARCC04C_CRCA	24v	Driver needed not included
C5c 3k white	50W-1800Lm	Cod. ARCC05C_CRCA	24v	Driver needed not included
C5c RGB	35W	Cod. ARCC05C_CRRGB	24v	Driver needed not included
C6c 3k white	70W-2470Lm	Cod. ARCC06C_CRCA	24v	Driver needed not included
C6c RGB	48W	Cod. ARCC06C_CRRGB	24v	Driver needed not included
LED 4000K su richiesta				
F5 3k white/Dim.	50W-1800Lm	Cod. ARCF05BICA/DIM	24v	Driver on the wire/wireless dimm.
F5 RGB	35W	Cod. ARCF05BIRGB	24v	D. on the wire/Controller incl.
F6 3k white/Dim.	50W-1800Lm	Cod. ARCF06BICA/DIM	24v	Driver on the wire/wireless dimm.
F6 RGB	35W	Cod. ARCF06BIRGB	24v	D. on the wire/Contr. incl.
LED 4000K su richiesta				







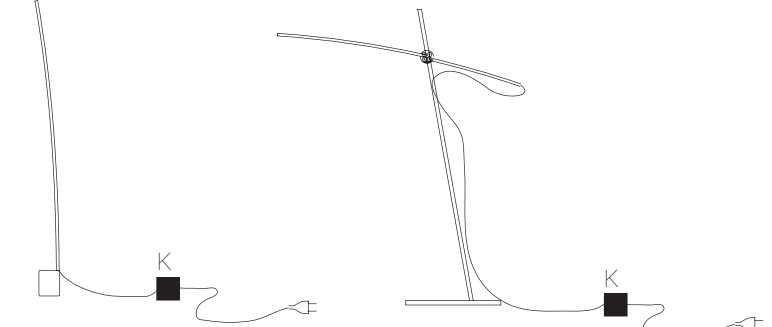
ARCHETTO SHAPED OUTDOOR SOLUTIONS





K
IP66

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



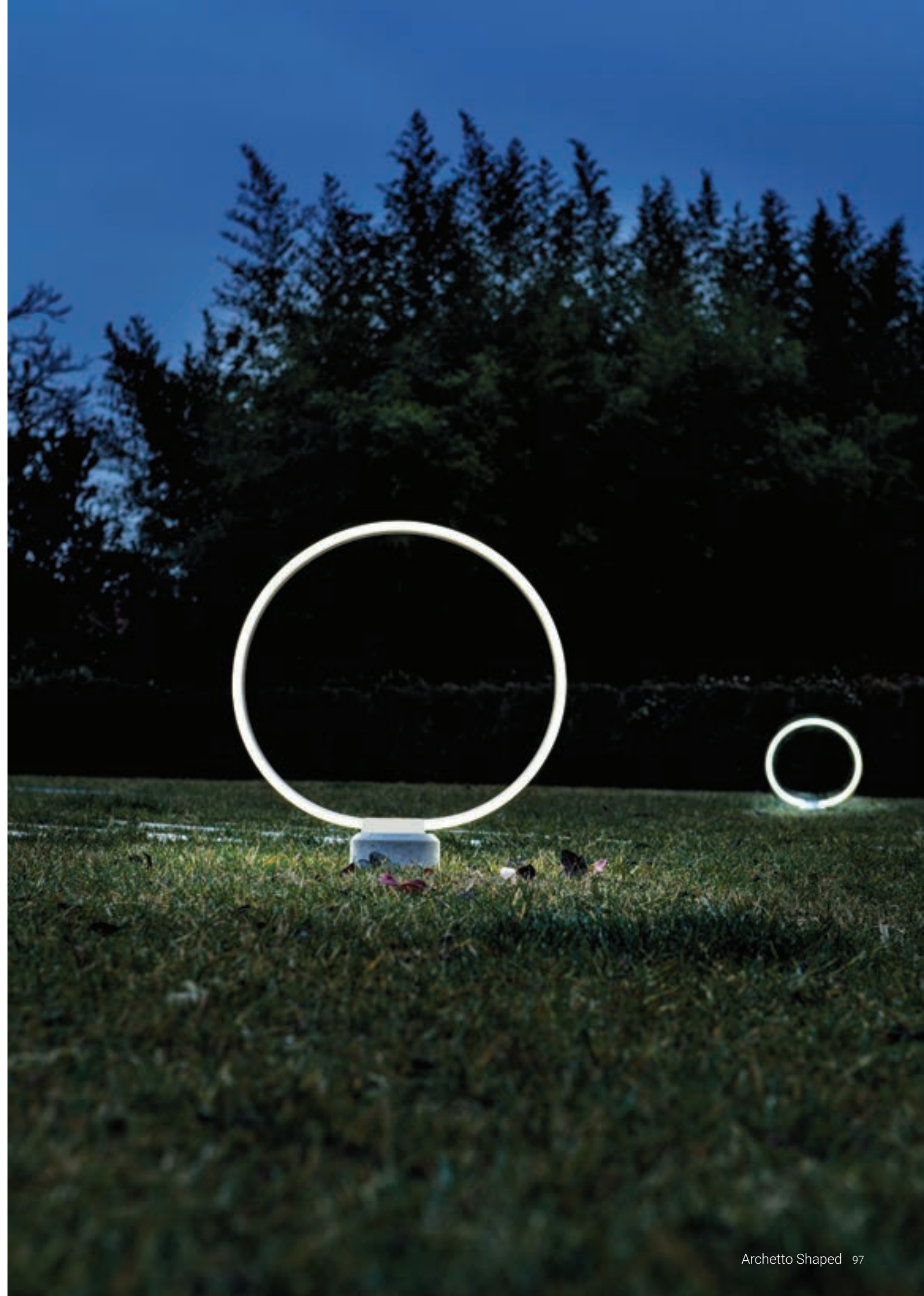
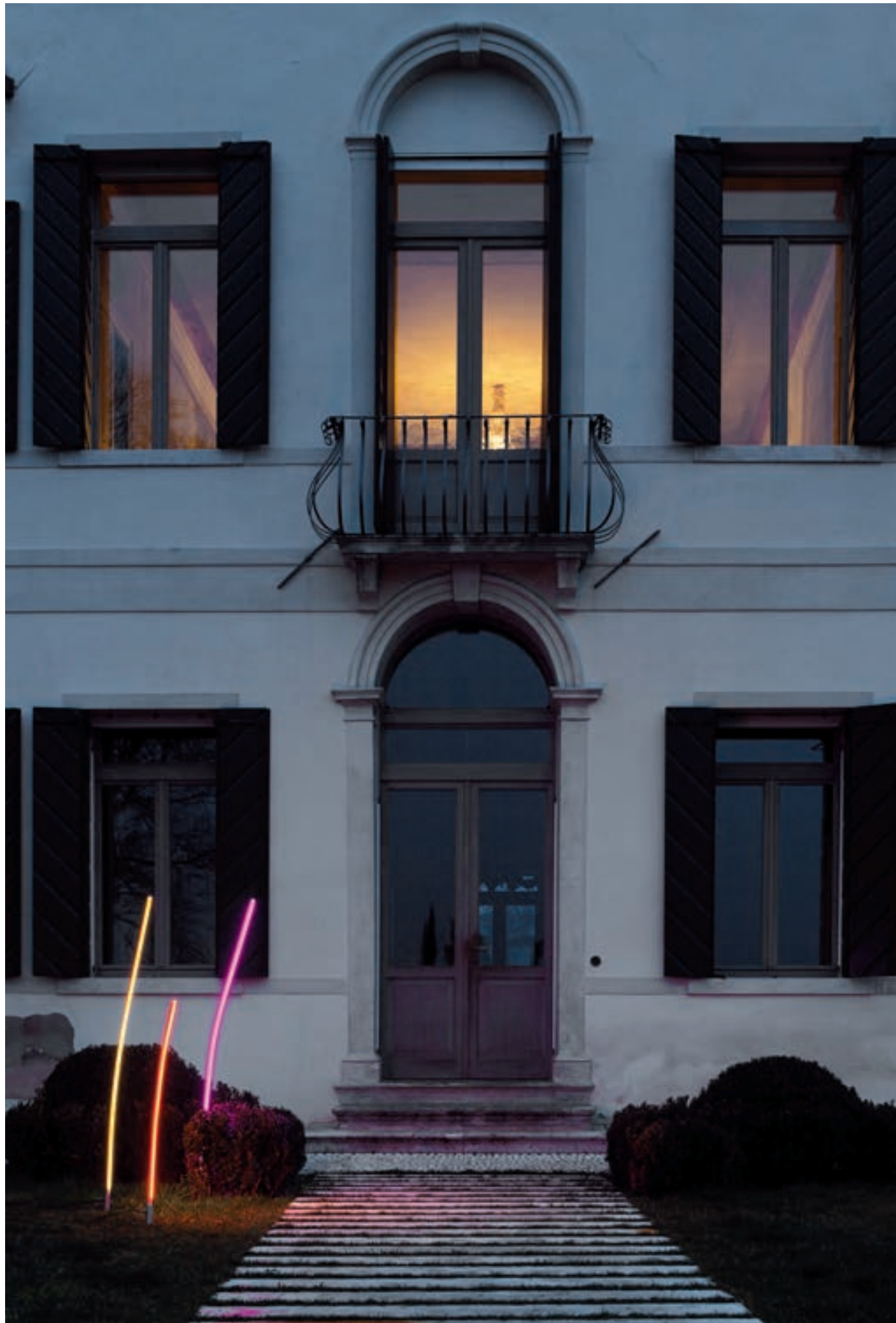
Misure espresse in cm/Measurements in cm

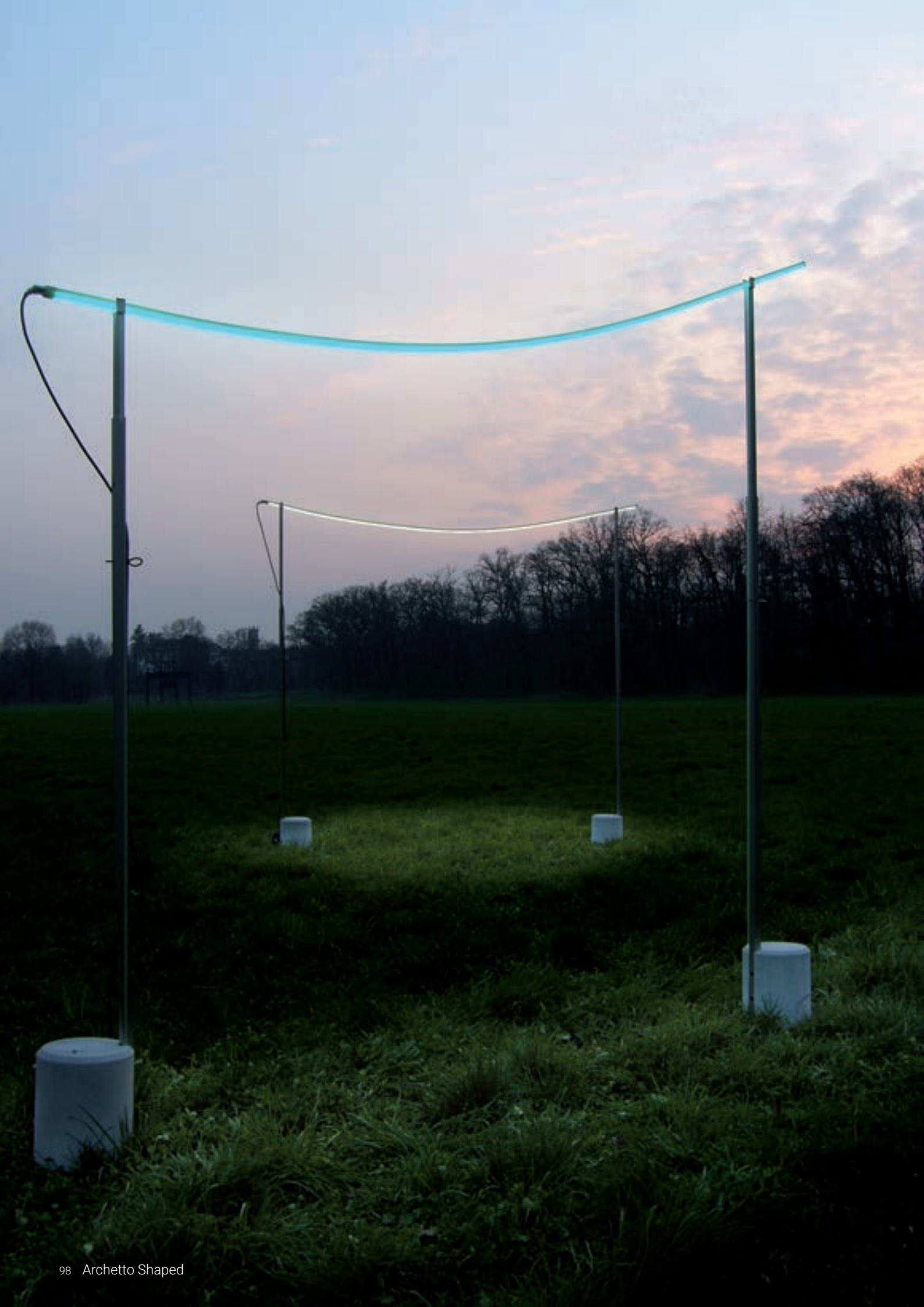
Tutte le soluzioni sono fornite senza alimentatori, fornibili su richiesta/
All the solutions are furnished without driver. They can be furnished at request

F7 3k white	70W	2470Lm	Cod. ARCF07ASCA	24V	F7 RGB	48W	Cod. ARCF07ASRGB	24V	F15  Base in pietra lavica Lava stone base 
F9 3k white	50W	1800Lm	Cod. ARCF09ASCA	24V	F9 RGB	35W	Cod. ARCF09ASRGB	24V	
F10 3k white	50W	1800Lm	Cod. ARCF10ASCA	24V	F10 RGB	35W	Cod. ARCF10ASRGB	24V	
F11 3k white	34W	1185Lm	Cod. ARCF11ASCA	24V	F11 RGB	23W	Cod. ARCF11ASRGB	24V	
F12 3k white	34W	1185Lm	Cod. ARCF12ASCA	24V	F12 RGB	23W	Cod. ARCF12ASRGB	24V	
F13 3k white	50W	1800Lm	Cod. ARCF13ASCA	24V	F13 RGB	35W	Cod. ARCF13ASRGB	24V	
F14 3k white	50W	1800Lm	Cod. ARCF14ASCA	24V	F14 RGB	35W	Cod. ARCF14ASRGB	24V	
F15 3k white	50W	1800Lm	Cod. ARCF15ASCA	24V	F15 RGB	35W	Cod. ARCF15ASRGB	24V	

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 1 mm. È 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' 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.









Event Space, Milan, Italy. Project by Alerta Design
112 Fil Rouge



Event Space, Milan, Italy. Project by Alerta Design
Fil Rouge 113

COMPONENTI STRUTTURALI
STRUCTURAL COMPONENTS

Nastro conduttivo realizzato con filo di vinile e rame/
Conductive tape made of vinyl and copper wire

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



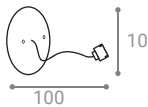
Coppia di tiranti colore nero nastro escluso/Black tie rods tape excluded

Cod. FILT01



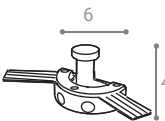
Piastra e cavo colore nero per alimentazione remota/Black plate and cable for power supply

Cod. FILK03



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

Cod. FILK01



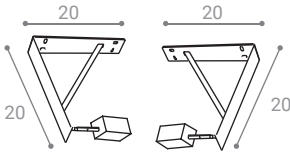
Contrappeso tensionale colore nero/ Black tension counterweight

Cod. FILF01



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

Cod. FILS01



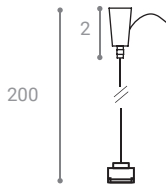
Bloccaggio nastro parete-soffitto colore nero/ Black tape lock

Cod. FILK04



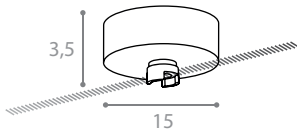
Cavo di sostegno/ Support cable

Cod. FILK02



Carter "GLASS"
Metallo nero/Black metal

Cod. FILDW03 24V 35W

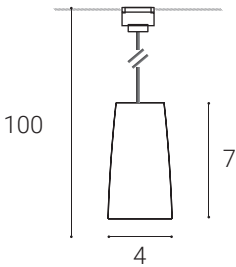


ELEMENTI LUMINOSI
LIGHTING ELEMENTS

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

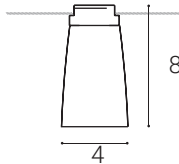
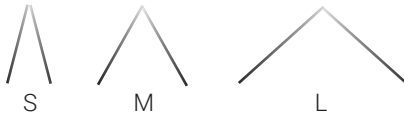
Spot a sospensione con filo h.100 con rocchetto avvolgibile in dotazione/
Suspended Spot with h.100 wire roll-up reel supplied

Cod. FILC01PNES	nero/black
Cod. FILC01PNEM	nero/black
Cod. FILC01PNEL	nero/black
Cod. FILC01PRAS	rame/copper
Cod. FILC01PRAM	rame/copper
Cod. FILC01PRAL	rame/copper



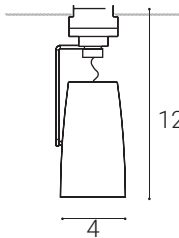
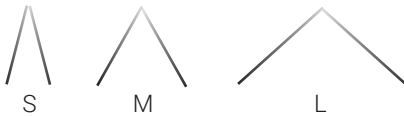
Spot ad attacco diretto su nastro/
Direct attachment Spot on tape

Cod. FILC02PNES	nero/black
Cod. FILC02PNEM	nero/black
Cod. FILC02PNEL	nero/black
Cod. FILC02PRAS	rame/copper
Cod. FILC02PRAM	rame/copper
Cod. FILC02PRAL	rame/copper



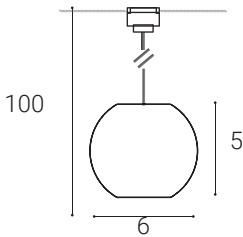
Spot orientabile/
Directional Spot

Cod. FILC03PNES	nero/black
Cod. FILC03PNEM	nero/black
Cod. FILC03PNEL	nero/black
Cod. FILC03PRAS	rame/copper
Cod. FILC03PRAM	rame/copper
Cod. FILC03PRAL	rame/copper



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

Cod. FILC01SNES	nero/black
Cod. FILC01SNEM	nero/black
Cod. FILC01SNEL	nero/black
Cod. FILC01SRAS	rame/copper
Cod. FILC01SRAM	rame/copper
Cod. FILC01SRAL	rame/copper



Sphere ad attacco diretto su nastro/
Direct attachment Sphere on tape

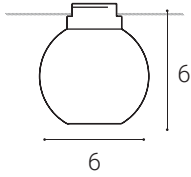
- Cod. FILC02SNES

Cod. FILC02SNEM

Cod. FILC02SNEL
- nero/black
nero/black
nero/black
- Cod. FILC02SRAS

Cod. FILC02SRAM

Cod. FILC02SRAL
- rame/copper
rame/copper
rame/copper

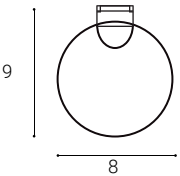


ELEMENTI LUMINOSI
LIGHTING ELEMENTS

Diffusore Glass in vetro trasparente
Transparent Glass diffuser

Cod. FILC02SGTR

Misure espresse in cm/Measurements in cm



Sphere orientabile/
Directional Sphere

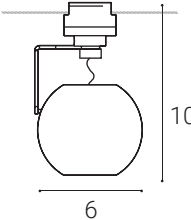
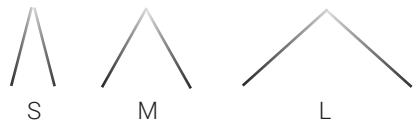
- Cod. FILC03SNES

Cod. FILC03SNEM

Cod. FILC03SNEL
- nero/black
nero/black
nero/black
- Cod. FILC03SRAS

Cod. FILC03SRAM

Cod. FILC03SRAL
- rame/copper
rame/copper
rame/copper



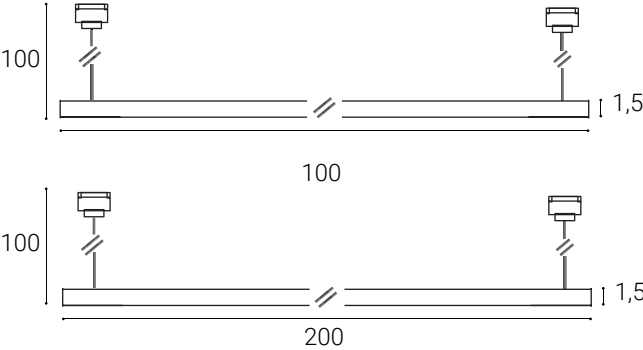
Bar sospensione con filo h.100
rocchetto avvolgibile in dotazione/
Suspended Bar with h.100 wire
roll-up reel supplied

- Cod. FILC01BNE

Cod. FILC01BRA
- nero/black
rame/copper
- 16W 24V 1900lm 3000K

- Cod. FILC01B2NE

Cod. FILC01B2RA
- nero/black
rame/copper
- 32W 24V 3800lm 3000K



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

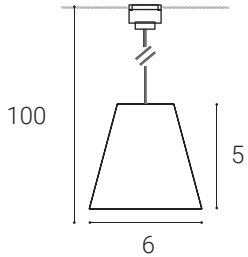
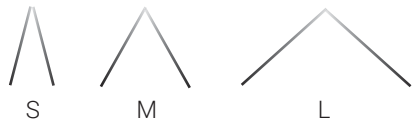
- Cod. FILC01CNES

Cod. FILC01CNEM

Cod. FILC01CNEL
- nero/black
nero/black
nero/black
- Cod. FILC01CRAS

Cod. FILC01CRAM

Cod. FILC01CRAL
- rame/copper
rame/copper
rame/copper



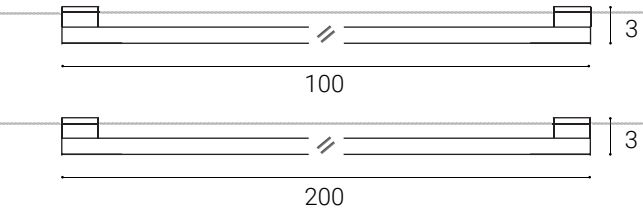
Bar attacco diretto su nastro/
Direct attachment Bar on tape

- Cod. FILC02BNE

Cod. FILC02BRA
- nero/black
rame/copper
- 16W 24V 1900lm 3000K

- Cod. FILC02B2NE

Cod. FILC02B2RA
- nero/black
rame/copper
- 32W 24V 3800lm 3000K



Cone ad attacco diretto su nastro/
Direct attachment Cone on tape

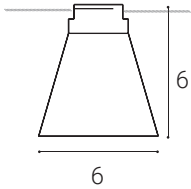
- Cod. FILC02CNES

Cod. FILC02CNEM

Cod. FILC02CNEL
- nero/black
nero/black
nero/black
- Cod. FILC02CRAS

Cod. FILC02CRAM

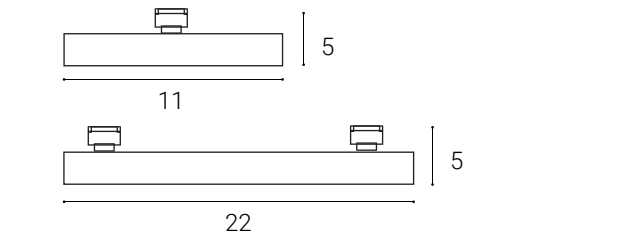
Cod. FILC02CRAL
- rame/copper
rame/copper
rame/copper



Darklight su nastro/
Darklight on tape

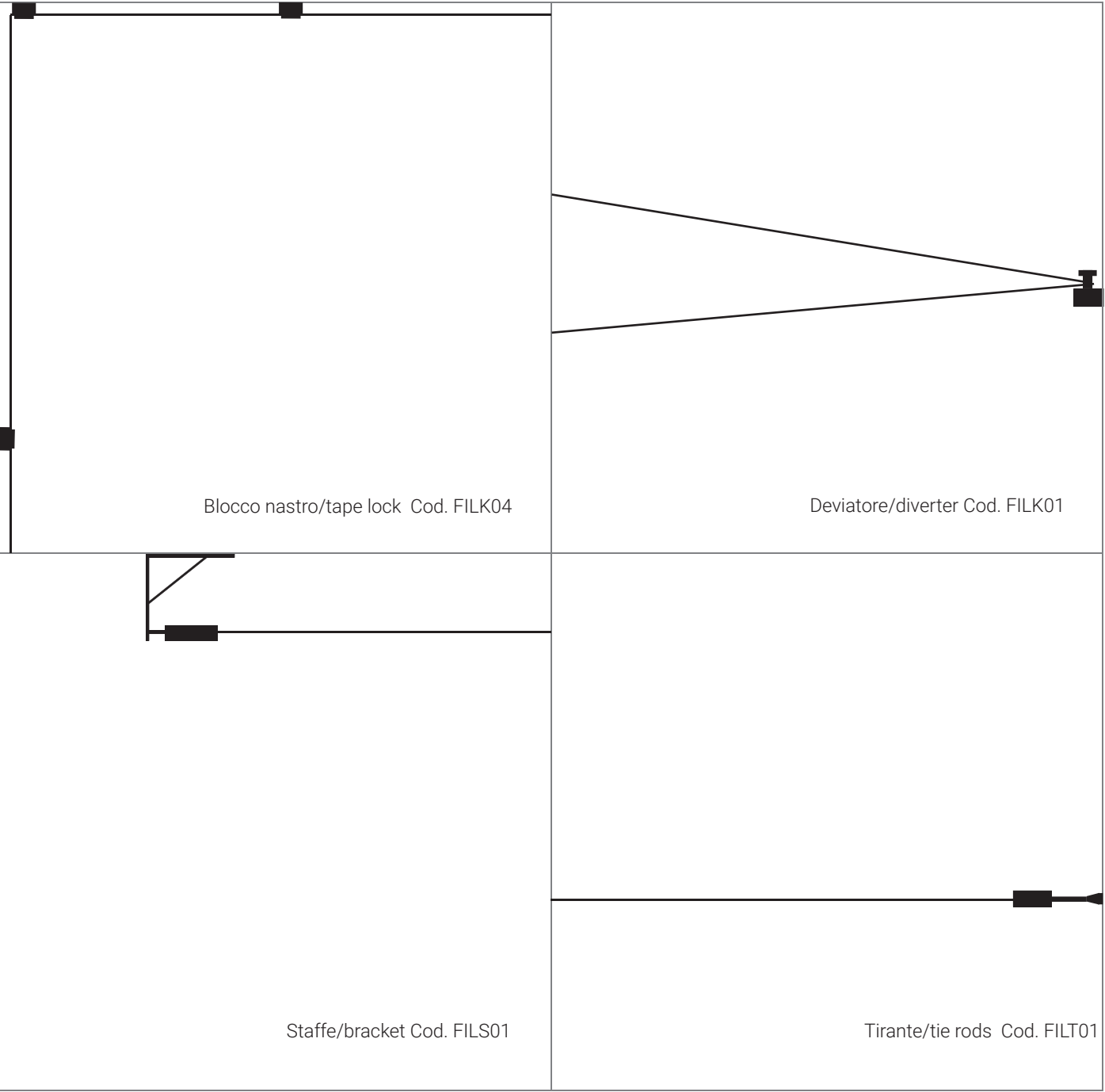
- Cod. FILC02BD01
- nero/black
- 6W 24V 452 lm 3000K

- Cod. FILC02BD02
- nero/black
- 12W 24V 1065 lm 3000K



APPLICATIVI GAMMA COMPONENTI

COMPONENT'S RANGE APPLICATION



ALIMENTAZIONE NASTRO

TAPE POWER SUPPLY

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

Misure espresse in cm/Measurements in cm

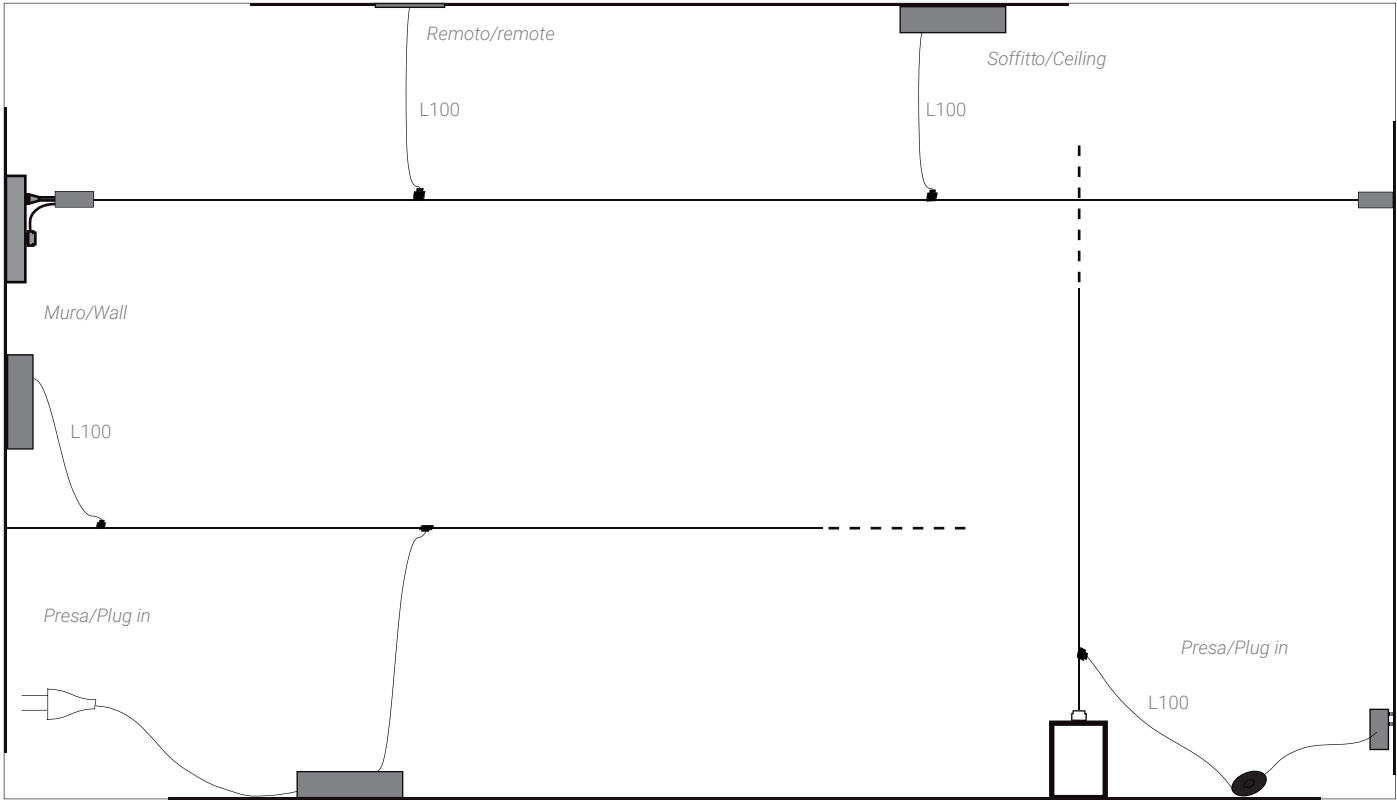
	50W	Cod. FILDW01	on/off	28x8x6	24V	
	100W	Cod. FILDW02	on/off	28x8x6	24V	
	50W	Cod. FILDW01D	Dim	28x8x6	24V	
	100W	Cod. FILDW02D	Dim	28x8x6	24V	
	50W	Cod. FILDW01B	Dim	28x8x6	24V	Dimmer 1/10
	100W	Cod. FILDW02B	Dim	28x8x6	24V	Dimmer 1/10

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

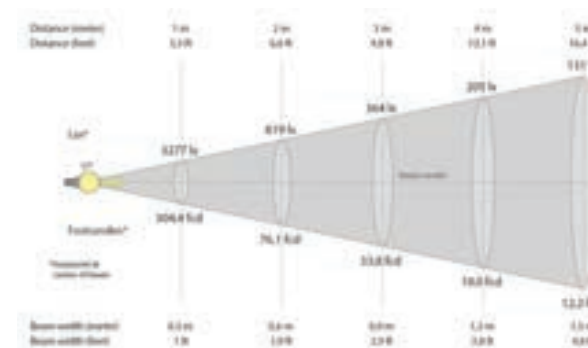
Alimentatori remoti con piastra e cavo per alimentazione remota
Remote power supplies with plate

	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



PHOTOMETRIC CURVE

SMALL



Distance (meters)	Distance (feet)	Beam diameter (meters)	Beam diameter (feet)
0 m	0 ft	0 m	0 ft
0.5 m	1.6 ft	0.5 m	1.6 ft
1 m	3.3 ft	1 m	3.3 ft
1.5 m	5.0 ft	1.5 m	5.0 ft
2 m	6.6 ft	2 m	6.6 ft
2.5 m	8.2 ft	2.5 m	8.2 ft
3 m	9.8 ft	3 m	9.8 ft
3.5 m	11.5 ft	3.5 m	11.5 ft
4 m	13.1 ft	4 m	13.1 ft
4.5 m	14.8 ft	4.5 m	14.8 ft
5 m	16.4 ft	5 m	16.4 ft

*Measured at corner of beam.

The diagram illustrates the properties of a laser beam as it propagates over distance. A yellow laser source on the left emits a beam that widens as it travels. Key parameters are labeled at various distances:

- Distance (meters) / Distance (feet):** 0 m / 0.0 ft, 1 m / 3.3 ft, 2 m / 6.6 ft, 3 m / 9.8 ft, 4 m / 13.1 ft.
- Beam diameter (mm):** 10 mm at 0 m.
- Beam width (meters) / Beam width (feet):** 1.2 m / 3.9 ft at 1 m, 2.4 m / 7.9 ft at 2 m, 3.6 m / 11.8 ft at 3 m, 4.8 m / 15.7 ft at 4 m.
- Beam spread (degrees):** 63.7 degrees at 1 m, 127.4 degrees at 2 m, 191.1 degrees at 3 m, 254.8 degrees at 4 m.

A note at the bottom left states: "Assumed as source of beam."













132 Fil Rouge



Fil Rouge 133





Backstage shooting, 2022, May

FIL ROUGE UNIQUE

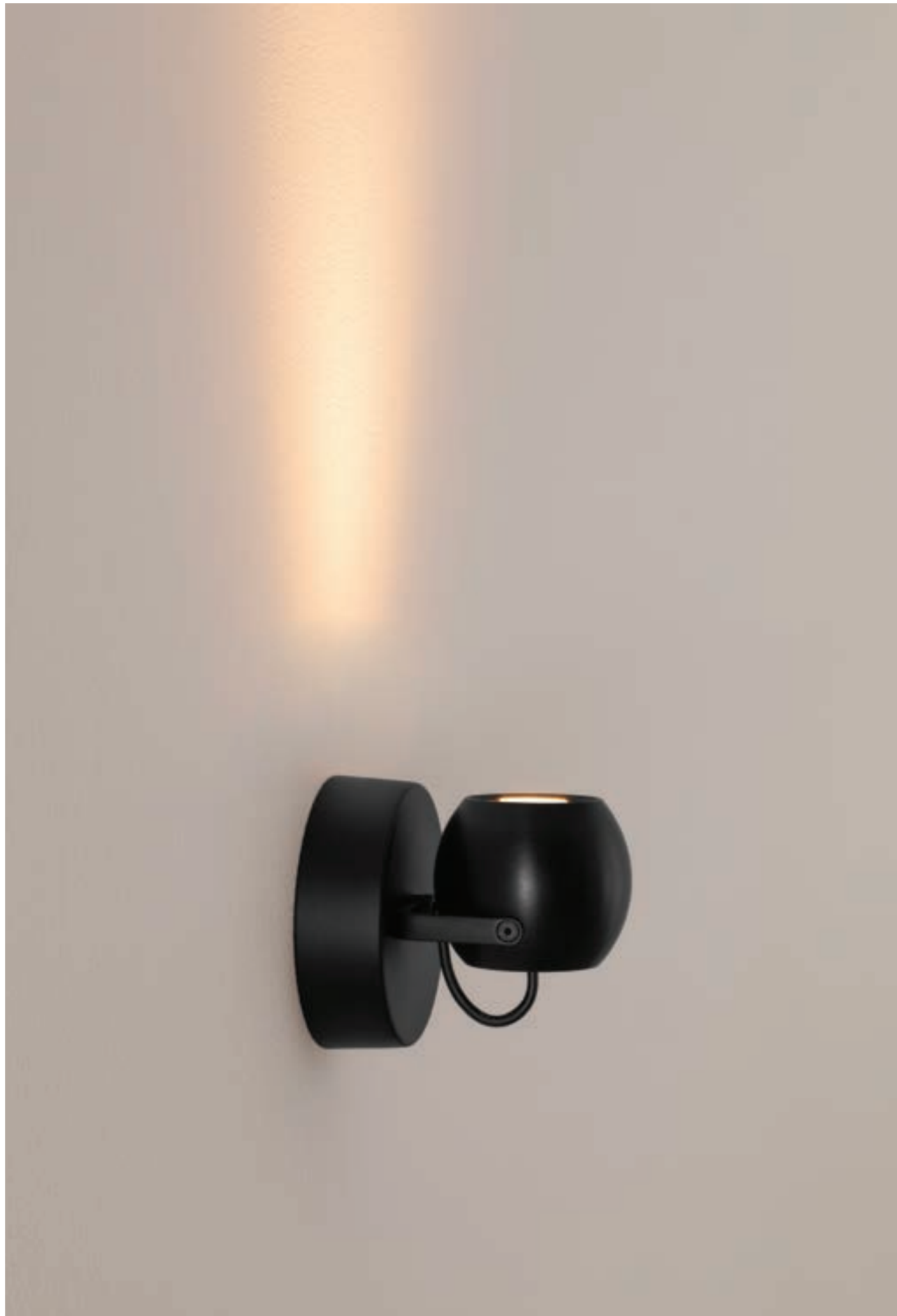
design Gianfranco Marabese 2023
INDOOR COLLECTION



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.

il 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.





140 Fil Rouge Unique



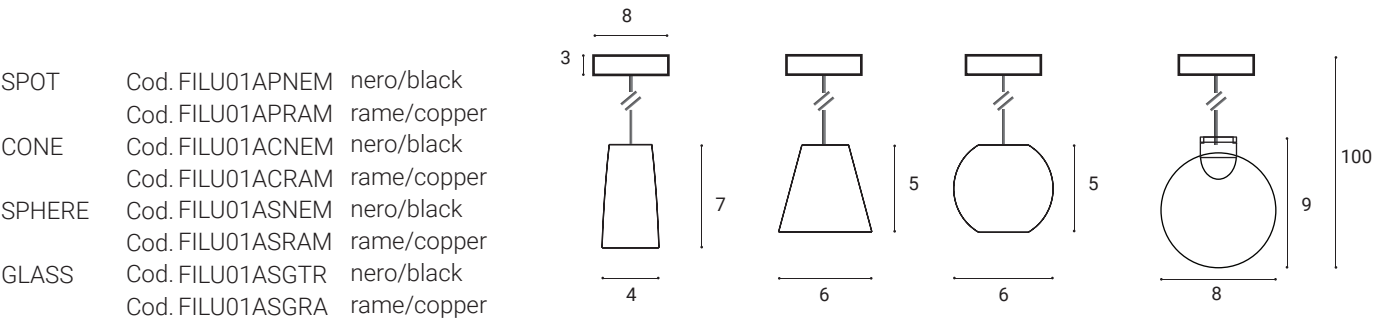
Fil Rouge Unique 141

GAMMA COMPONENTI

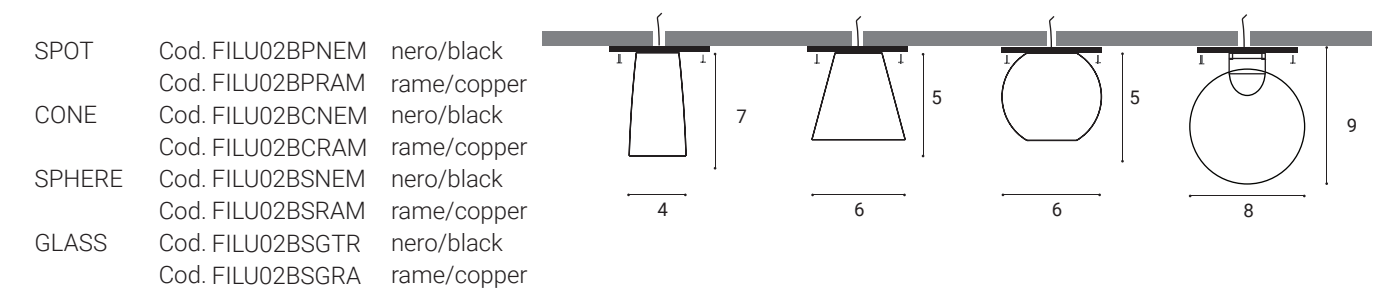
COMPONENT’S RANGE

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

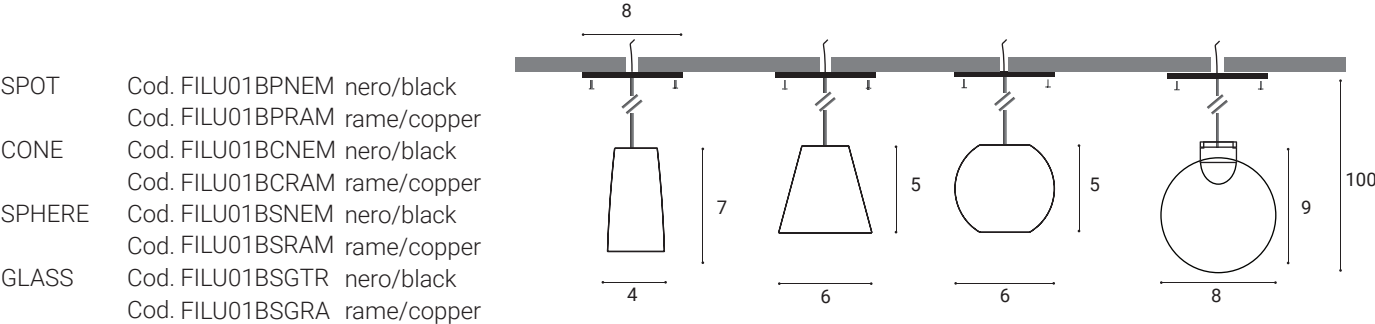
Misure espresse in cm/Measurements in cm



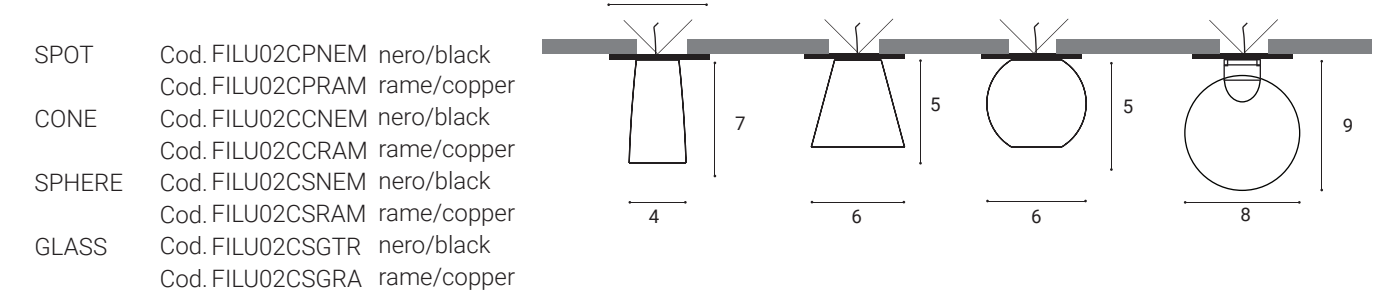
Proiettori fissaggio con disco e viti/projectors screw and disc fixing
Alimentatore non incluso/Driver not included



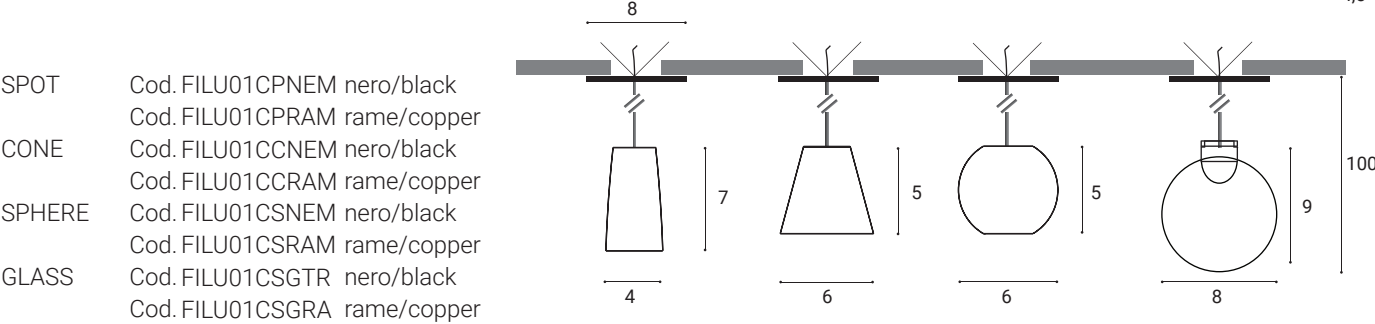
Proiettori fissaggio con disco e viti/projectors screw and disc fixing
Alimentatore non incluso/Driver not included



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



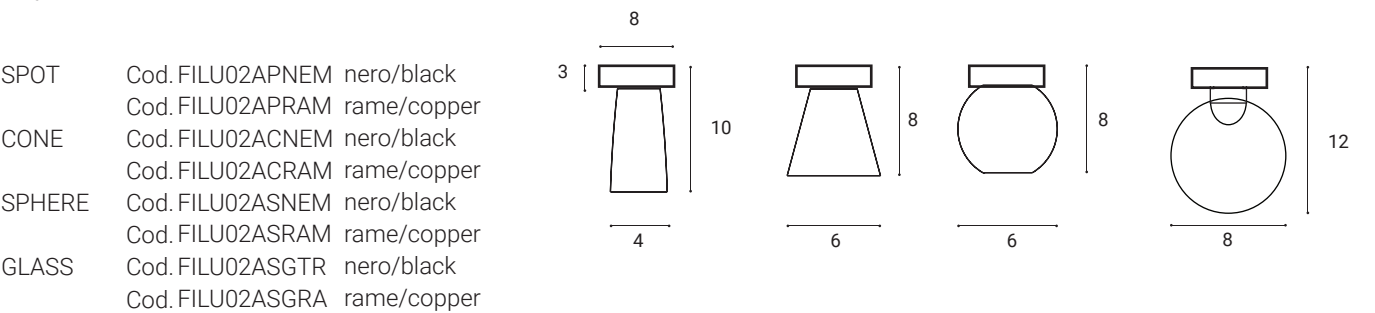
Proiettori orientabili con rosone alimentatore incluso/
Oriented projectors with ciling rose driver included



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



CREA

design Francesco Murano 2025
INDOOR COLLECTION



Il progetto CREA prende vita dall'esplorazione delle proprietà conduttive dei profili metallici. L'elettricità può viaggiare senza cavi, grazie a LED a bassissima tensione inseriti dentro a sottili profili in ottone. Nasce un sistema luminoso modulare, dove ogni elemento, un'asta, si attiva al semplice contatto con gli altri, per sovrapposizione, e irradiando luce nella direzione desiderata: offrendo intrecci, combinazioni infinite e unendo estetica e funzionalità in un dialogo continuo tra tecnologia e creatività. Vera protagonista di CREA è la luce: una luce pura ed essenziale, che diventa non solo elemento funzionale, ma anche espressione artistica e poetica. Ogni lampada si trasforma in un'opera dinamica, che cambia gli spazi e gli ambienti: invitando chi la utilizza a divenire l'autore della propria luce, libero di comporre e creare infinite configurazioni spaziali.

The CREA project comes to life through the exploration of the conductive properties of metal profiles. Electricity can travel without wires, thanks to ultra-low-voltage LEDs embedded within thin brass rods. This gives rise to a modular lighting system, where each element, a rod, is activated by simply touching another, through overlapping, radiating light in the desired direction. It offers endless combinations and interweavings, merging aesthetics and functionality in a continuous dialogue between technology and creativity. The true protagonist of CREA is light: a pure and essential light, which becomes not only a functional element but also an artistic and poetic expression. Each lamp becomes a dynamic work, which transforms spaces and environments, inviting the user to become the author of their own light free to compose and create infinite spatial configurations.

"Crea non è solo una lampada: è un inno alla libertà compositiva, alla bellezza della luce e all'armonia della casualità."

"Crea is not just a lamp: it is a hymn to compositional freedom, to the beauty of light, and to the harmony of chance."

Francesco Murano, 2025

"Una linea è un punto che è andato a fare passeggiata."

"A line is a point that went for a walk."

Paul Klee

COMPONENTI STRUTTURALI

STRUCTURAL COMPONENTS

Asta luminosa/Light rod

LED 16W 24V 1900lm 3000°K

Cod. CREA01NK3K nichel lucido/polished nickel

Cod. CREA01OT3K ottone satinato/satined brass

LED 24W 24V 2850lm 3000°K

Cod. CREA02NK3K nichel lucido/polished nickel

Cod. CREA02OT3K ottone satinato/satined brass

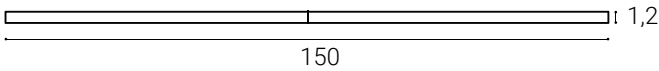
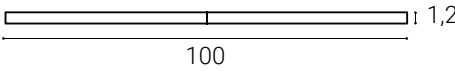
FINITURE/
FINISHES



nichel lucido/
polished nickel



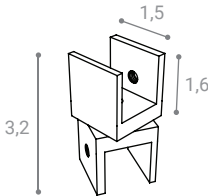
ottone satinato/
satined brass



Bloccaggio aste snodabile/ Locking rods jointed

Cod. CREK01NK nichel lucido/polished nickel

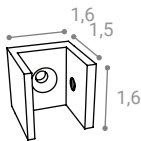
Cod. CREK01OT ottone satinato/satined brass



Bloccaggio aste a parete / Wall-mounted rod clamping

Cod. CREK02NK nichel lucido/polished nickel

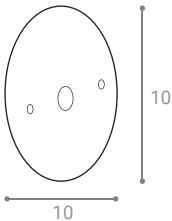
Cod. CREK02OT ottone satinato/satined brass



Piastra alimentazione remota/ Remote power supply plate

Cod. CREK03NK nichel lucido/polished nickel

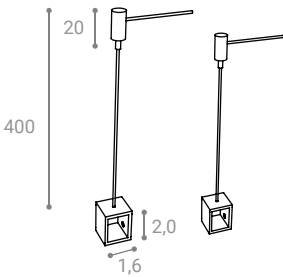
Cod. CREK03OT ottone satinato/satined brass



Coppia di cavi di sostegno conduttivi in rame e acciaio rivestiti in nylon per sospensioni/
Pair of conductive support cables made of copper and steel, nylon-coated, for suspension systems

Cod. CREK04NK Cavo nero e trasparente con supporto nichel lucido/
Black and transparent cable with polished nickel support

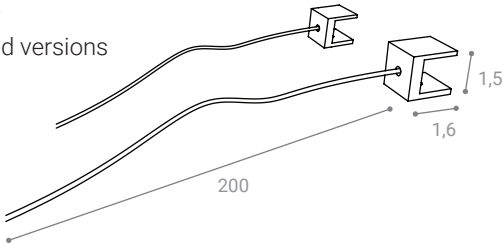
Cod. CREK04OT Cavo nero e trasparente con supporto ottone satinato/
Black and transparent cable with satined brass support



Coppia di cavi conduttivi in rame e acciaio rivestiti in nylon isolante per versioni a parete/
Pair of copper and steel conductive cables with insulating nylon coating, for wall-mounted versions

Cod. CREK05NK Cavo nero e trasparente con supporto nichel lucido/
Black and transparent cable with polished nickel support

Cod. CREK05OT Cavo nero e trasparente con supporto ottone satinato/
Black and transparent cable with satined brass support

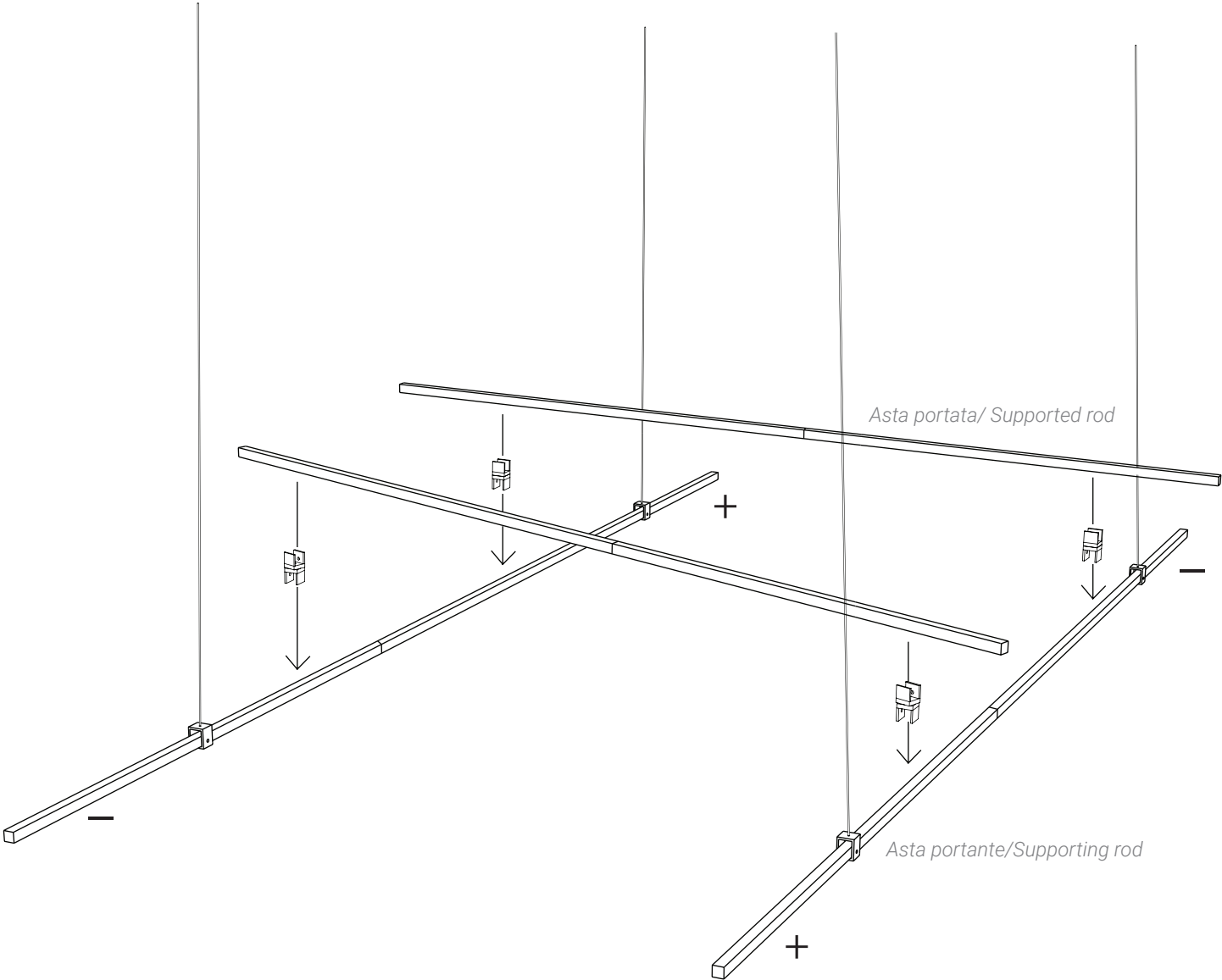


SCHEMA ALIMENTAZIONE

POWER SUPPLY DIAGRAM

CREA è composta da aste di due diverse dimensioni, ciascuna divisa a metà per separare le due parti conduttrici e ottenere, nella stessa asta, le polarità Positivo e Negativo. A seconda di come vengono installate, le aste possono funzionare come **portanti** (collegate alla bassa tensione 24V) o come **portate** (autoalimentate senza fili), per contatto e sovrapposizione. Ogni asta **portata** si illumina quando entra in contatto con due aste di polarità opposta, chiudendo così il circuito.

CREA consists of rods in two different sizes, each split in half to separate the two conductive parts, thereby providing both Positive and Negative polarities within the same rod. Depending on how they are installed, the rods can function either as **supporting rods** ("connected to the low voltage 24V) or as **supported rods** (wirelessly powered through contact and overlap). Each **supported rod** lights up when it comes into contact with two rods of opposite polarity, thus closing the circuit.



Le aste possono essere posizionate su tutti i lati indirizzando la luce nella posizione desiderata/
The rods can be placed on any side, allowing the light to be directed as desired.



Per i driver guardare pagina 12/ For drivers see page 12



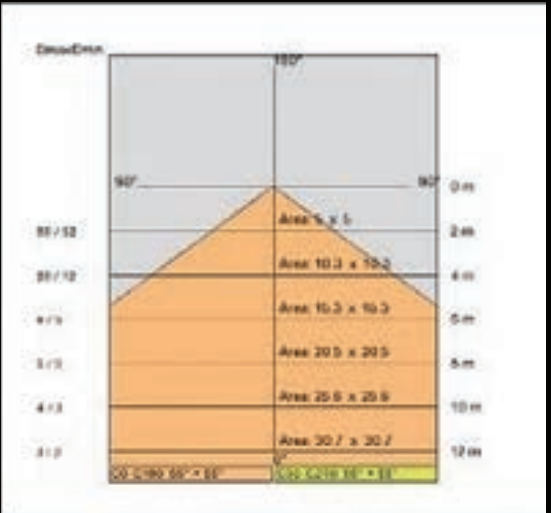
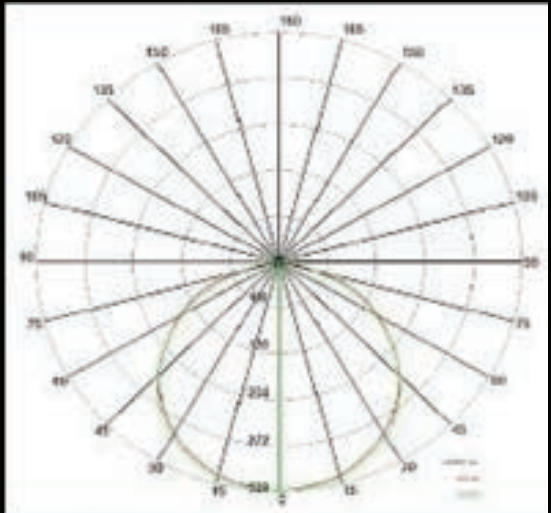






Aste ed elementi di bloccaggio fissi e snodabili, nelle finiture nichel lucido e ottone satinato/
Fixed and articulated rods and locking elements, in polished nickel and satined brass finishes.

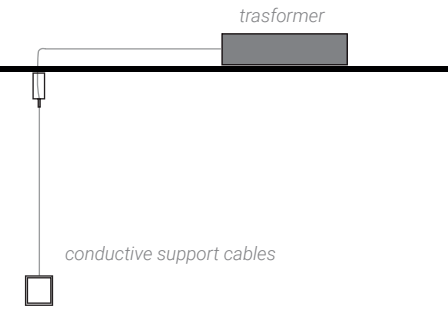
CURVE FOTOMETRICHE PHOTOMETRICS CURVE



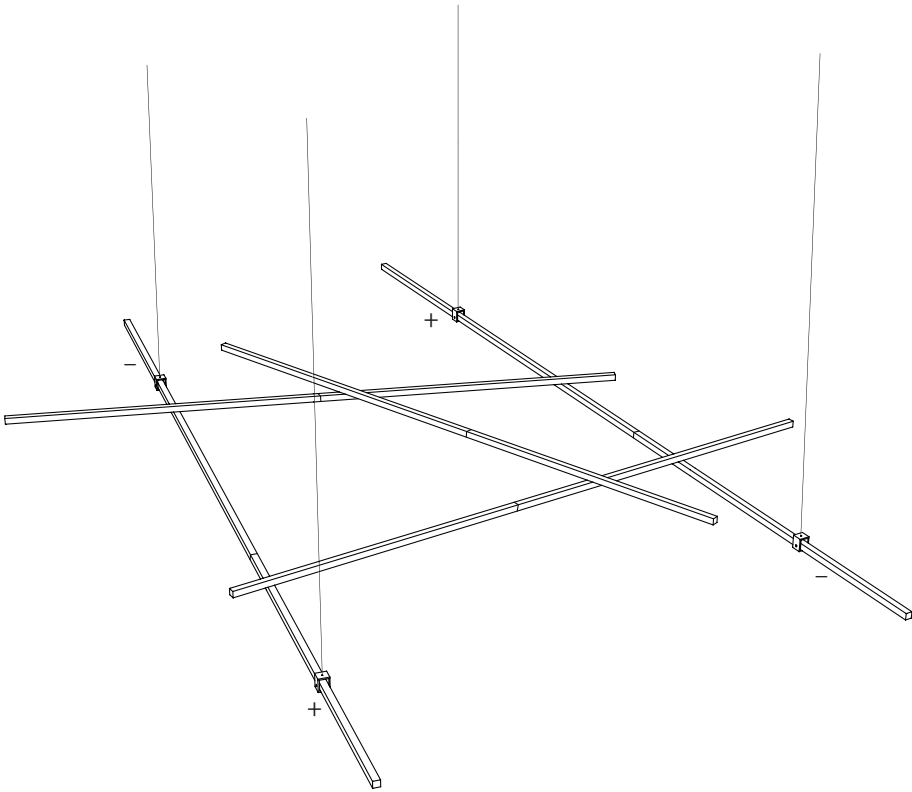
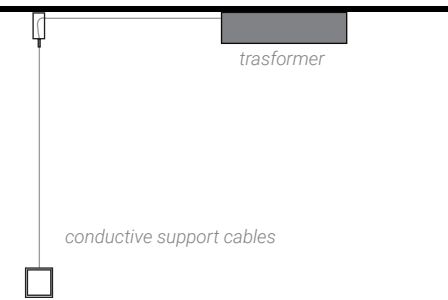
ESEMPI APPLICATIVI/ APPLICATIONS

SOSPENSIONE/ SUSPENSION

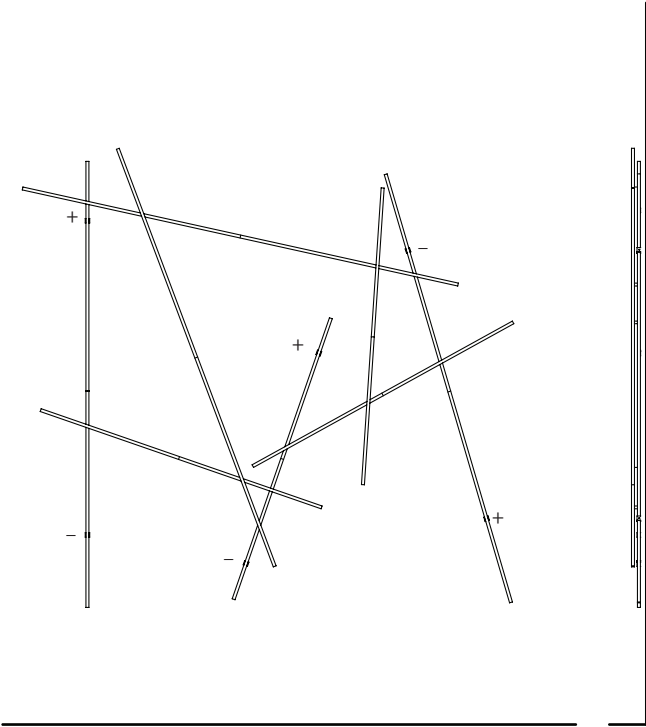
Trasformatore remoto/ Remote transformer



Trasformatore a vista/ Exposed transformer



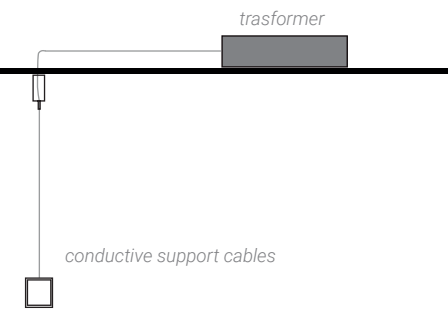
PARETE/ WALL



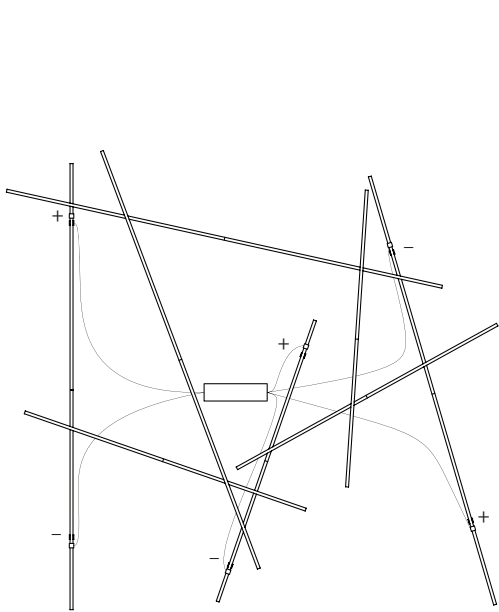
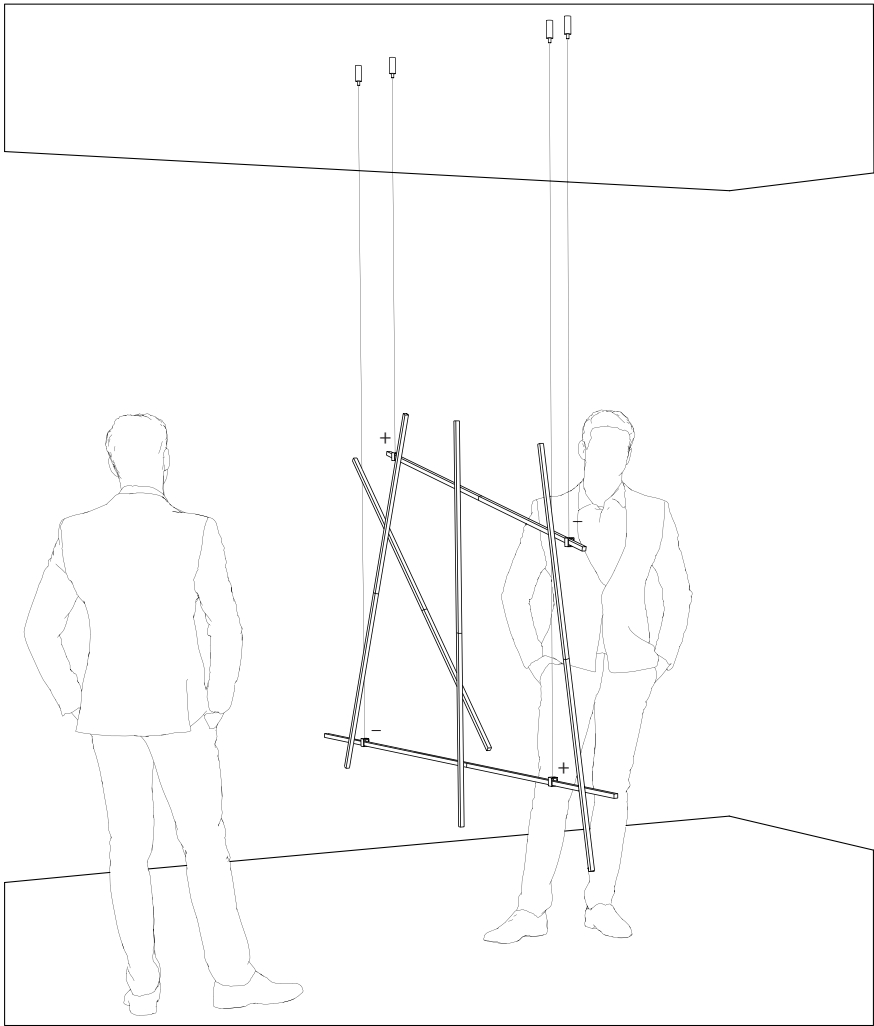
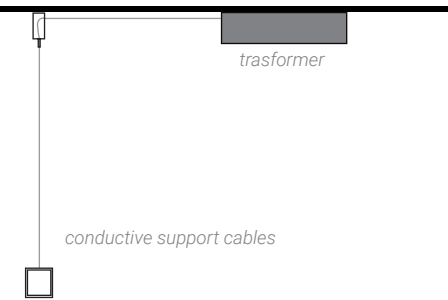
Trasformatore remoto/
Remote transformer

DIVISORIO/ DIVISION

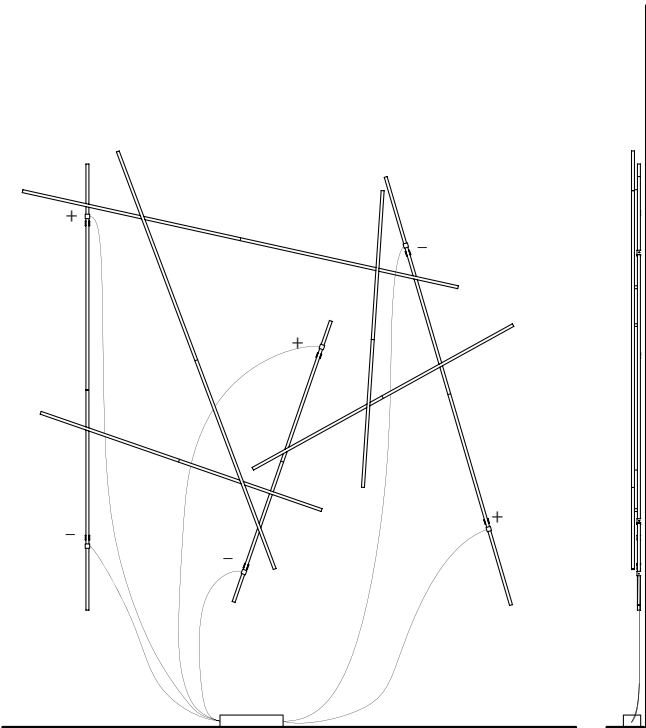
Trasformatore remoto/ Remote transformer



Trasformatore a vista/ Exposed transformer



Trasformatore a vista, a parete/
Exposed wall-mounted transformer



Trasformatore a vista, a terra/
Exposed transformer, on the ground



Francesco Murano, Milano Design Week 2025



Backstage shooting, April, 2025

CONTATTO SYSTEM

design Gianfranco Marabese 2015
INDOOR COLLECTION



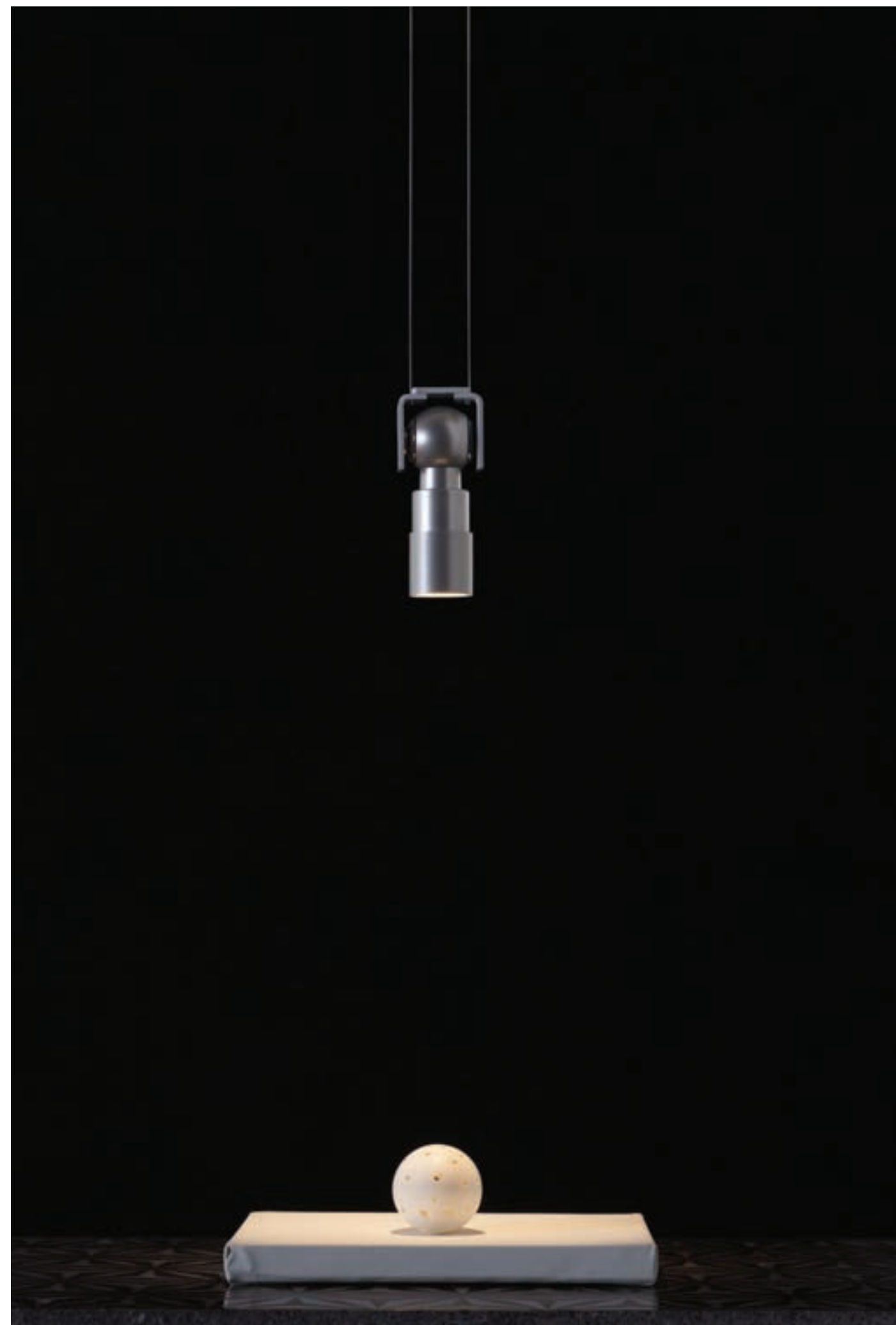
Contatto System è un sistema di proiettori di dimensioni contenute e di elevata potenza, applicabili su strutture metalliche grazie a magneti incorporati. L'aggancio sferico dello spot permette l'orientabilità e libere movimentazioni; il frontale, con movimento a cannocchiale, consente di variare il 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
162 Contatto



Contatto 163







Distreat Restaurant, Milan, Italy
168 Contatto

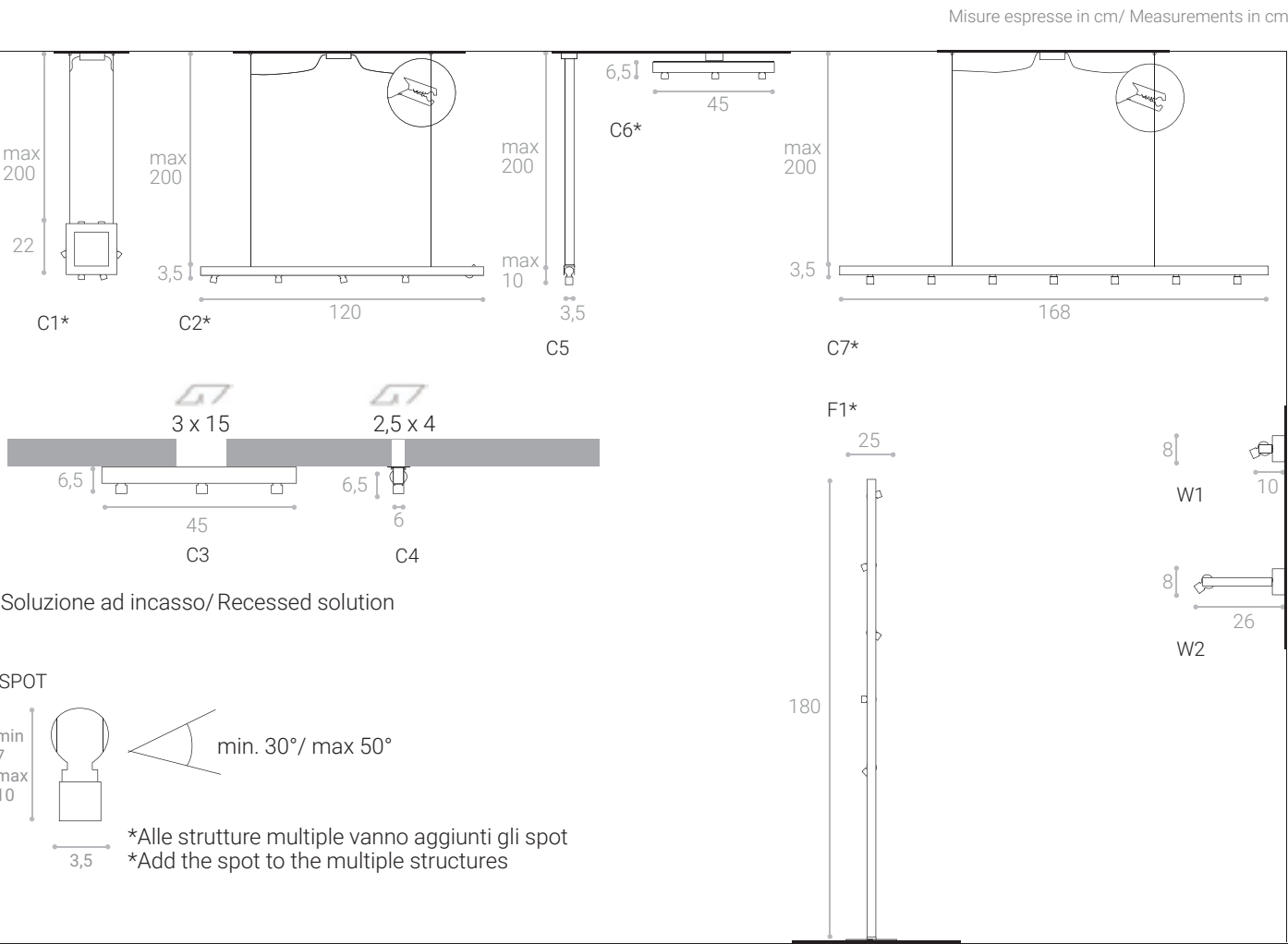


Gonzaga 7 Showroom, Milan, Italy
Contatto 169



Event Space, Milan, Italy. Project by Alerta Design

GAMMA COMPONENTI COMPONENT'S RANGE



- 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°

FINITURE/
 FINISHES

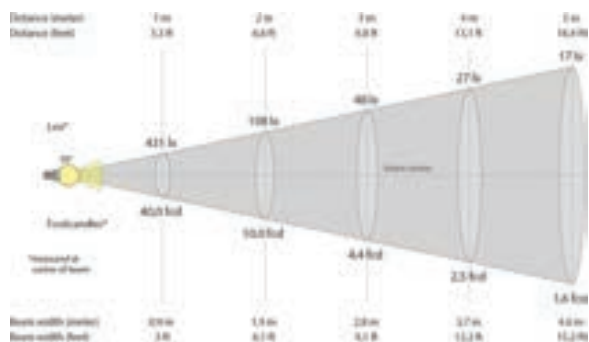
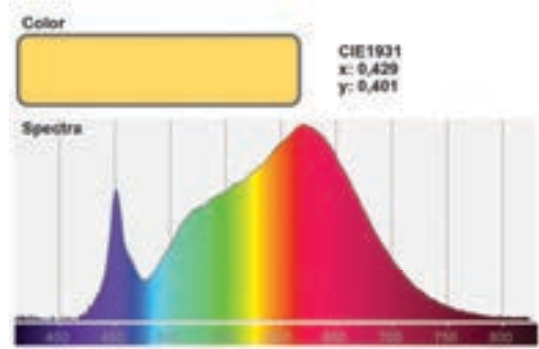
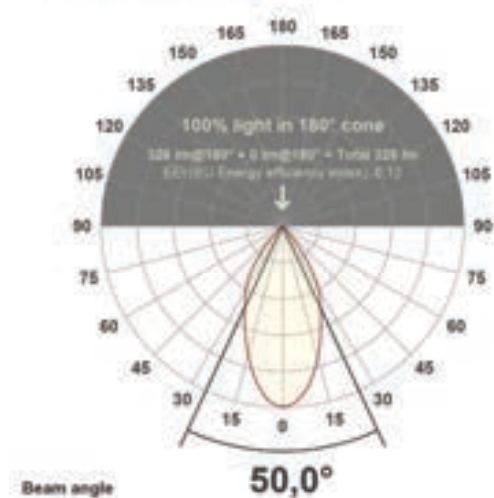
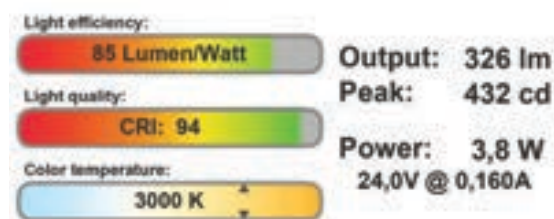


bianco 9010/
 white 9010
 alluminio
 anodizzato/
 anodized
 aluminum/
 nero/
 black
 ottone/
 brass

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

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Prodotto rispondente alle Direttive Comunitarie Europee/ It certificates 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). Earthing excluded



Apparecchio adatto al montaggio diretto su superfici normalmente infiammabili/ With built-in power packs or transformers ready for mounting on normally flammable 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 diameter 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  on each ANTONANGELI product indicates that, for a better recovery, should not be disposed with other household waste, but given in suitable disposal sites

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Sustainability



Durability

Per realizzare le sue collezioni Antonangeli pone particolare attenzione alla ricerca dei materiali e al loro utilizzo, con un approccio alla sostenibilità orientato 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

GARANZIA

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