

ANTONANGELI ARCHITECTURAL



## ARCHETTO COLLECTIONS

design Gianfranco Marabese 2012/2019

*"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."*

Gianfranco Marabese

Le Collezioni Archetto, sono una serie di soluzioni tipologiche prodotte a partire dal 2012, per colloquiare con le molteplici esigenze e le diverse espressioni architettoniche: con la volontà di dare ai progettisti una 'matita luminosa', capace di offrire loro ampia interpretazione e una straordinaria interazione applicativa.

Le Collezioni Archetto sono un linguaggio luminoso originale 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, sono nate linee di luce morbide, elastiche, duttili: raggi di luce che attraversano lo spazio, che escono quasi per magia dal suolo o 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.

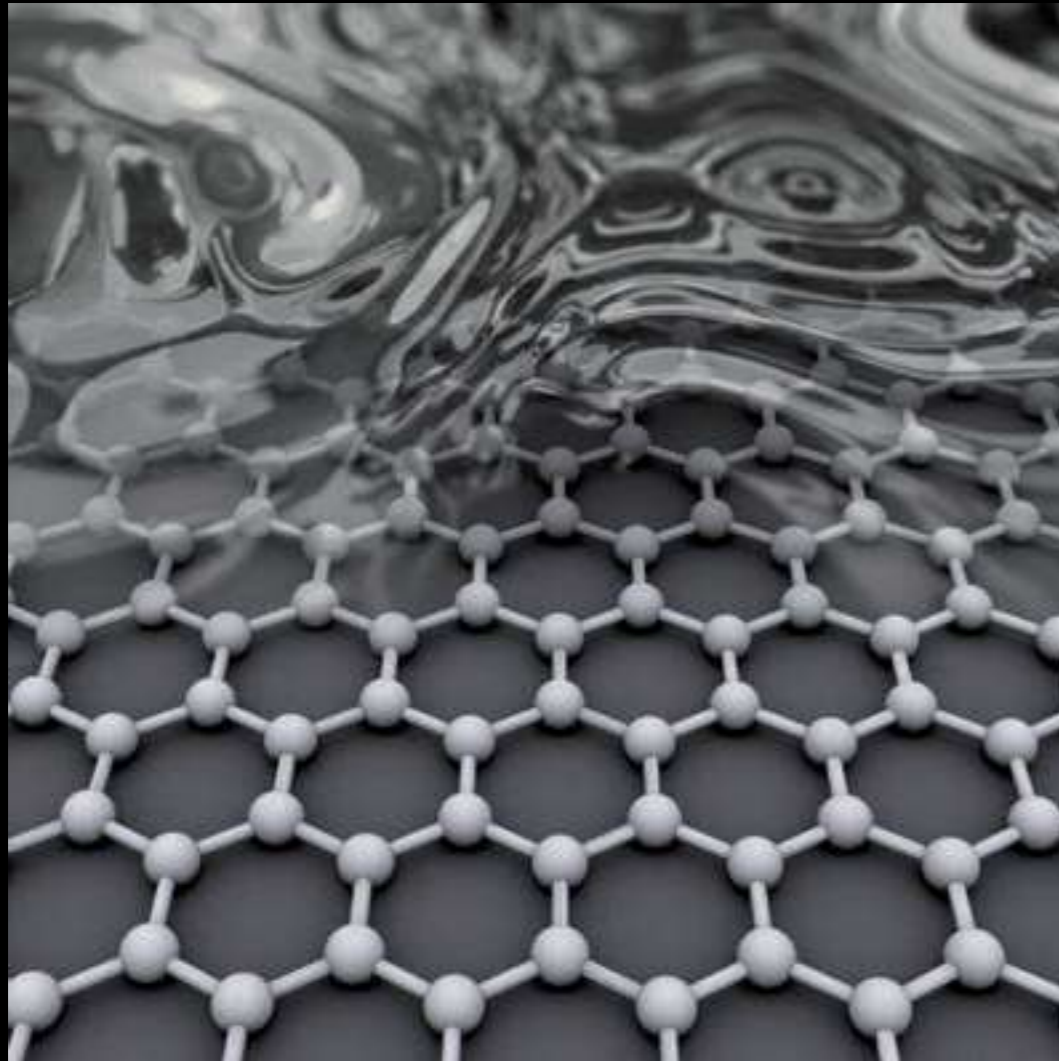
The Archetto Collections are a series of typological solutions produced starting from 2012, to communicate with the multiple needs and the different architectural expressions: with the desire to give designers a 'light pencil', offering them wide interpretation and an extraordinary application interaction.

The Archetto Collections are an original luminous language of great lightness and extraordinary versatility. Thanks to the use of exceptional components such as silicone and graphene, an exclusive design and a patented construction technology, soft, elastic and ductile lines of light were born: rays of light that cross the space, which come out almost magically from the ground or are simply hung or leaning on minimal structures. The tested technology has allowed us to expand the proposals over the years. Each of them shows unique characteristics: but together they become an articulated and integrable series of innovative architectural light proposals, perfect even for the simplest design solutions.

# ARCHETTO COLLECTIONS

design Gianfranco Marabese 2012/2019

LA RICERCA DELLA MATERIA / THE RESEARCH OF THE MATTER



Per la realizzazione del progetto Archetto, la ricerca, iniziata nel 2010, si è rivolta a materiali che potessero essere plasmabili, duttili ed elastici, 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 estremamente 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 siamo anche compatibili alla durata: in particolar modo nelle tipologie outdoor, esposte ai fenomeni atmosferici.

For the realization of the Archetto project, the research, started in 2010, turned to materials that could be malleable, ductile and elastic, 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 extremely 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.

## INDICE/ INDEX

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# ARCHETTO SPACE®

INDOOR & OUTDOOR 2018/2019



*“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.*

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.

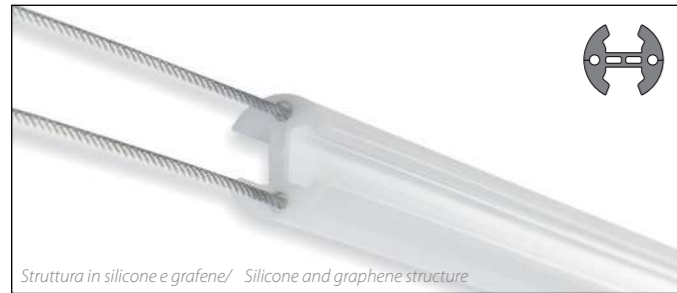
Archetto Space, an Antonangeli patent, is a system that develops the use of materials and technology adopted with the previous Archetto collections, starting in 2012. Luminous segments in silicone, from 1 to 5 meters long, applied on inox-steel tensile structures, and freely run upon them. The result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

# ARCHETTO SPACE®

Materiali: Struttura in silicone e grafene, tensostruttura in acciaio.  
Sorgente luminosa: 24V 19,5W per metro  
Archetto è un modello depositato

Materials: Silicone and graphene structure, steel's tensile structure.  
Light source: 24V 19,5W per meter  
Archetto is a trademark

## STRUTTURA SEGMENTI LUMINOSI/ LIGHT'S SEGMENTS STRUCTURE



# ELEMENTI LUMINOSI LIGHTING ELEMENTS

## Moduli strip LED/ Strip LED Modules



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/ Strip LED Modules **A+**

1 metro/1 meter

|        |                 |           |         |
|--------|-----------------|-----------|---------|
| 2700°K | Cod. ARCSPL01M2 | 24V 19,5W | 1110 lm |
| 3000°K | Cod. ARCSPL01M3 | 24V 19,5W | 1110 lm |
| 4000°K | Cod. ARCSPL01M4 | 24V 19,5W | 1110 lm |

2 metri/2 meters

|        |                 |         |         |
|--------|-----------------|---------|---------|
| 2700°K | Cod. ARCSPL02M2 | 24V 39W | 2220 lm |
| 3000°K | Cod. ARCSPL02M3 | 24V 39W | 2220 lm |
| 4000°K | Cod. ARCSPL02M4 | 24V 39W | 2220 lm |

3 metri/3 meters

|        |                 |           |         |
|--------|-----------------|-----------|---------|
| 2700°K | Cod. ARCSPL03M2 | 24V 58,5W | 3330 lm |
| 3000°K | Cod. ARCSPL03M3 | 24V 58,5W | 3330 lm |
| 4000°K | Cod. ARCSPL03M4 | 24V 58,5W | 3330 lm |

4 metri/4 meters

|        |                 |         |         |
|--------|-----------------|---------|---------|
| 2700°K | Cod. ARCSPL04M2 | 24V 78W | 4440 lm |
| 3000°K | Cod. ARCSPL04M3 | 24V 78W | 4440 lm |
| 4000°K | Cod. ARCSPL04M4 | 24V 78W | 4440 lm |

5 metri/5 meters

|        |                 |           |         |
|--------|-----------------|-----------|---------|
| 2700°K | Cod. ARCSPL05M2 | 24V 97,5W | 5550 lm |
| 3000°K | Cod. ARCSPL05M3 | 24V 97,5W | 5550 lm |
| 4000°K | Cod. ARCSPL05M4 | 24V 97,5W | 5550 lm |

## Moduli con 2 strip LED/ 2 Strip LED Modules **A+**

1 metro/1 meter

|        |                 |         |         |
|--------|-----------------|---------|---------|
| 2700°K | Cod. ARCSPL01B2 | 24V 39W | 2220 lm |
| 3000°K | Cod. ARCSPL01B3 | 24V 39W | 2220 lm |
| 4000°K | Cod. ARCSPL01B4 | 24V 39W | 2220 lm |

2 metri/2 meters

|        |                 |         |         |
|--------|-----------------|---------|---------|
| 2700°K | Cod. ARCSPL02B2 | 24V 78W | 4440 lm |
| 3000°K | Cod. ARCSPL02B3 | 24V 78W | 4440 lm |
| 4000°K | Cod. ARCSPL02B4 | 24V 78W | 4440 lm |

3 metri/3 meters

|        |                 |          |         |
|--------|-----------------|----------|---------|
| 2700°K | Cod. ARCSPL03B2 | 24V 117W | 6660 lm |
| 3000°K | Cod. ARCSPL03B3 | 24V 117W | 6660 lm |
| 4000°K | Cod. ARCSPL03B4 | 24V 117W | 6660 lm |

4 metri/4 meters

|        |                 |          |         |
|--------|-----------------|----------|---------|
| 2700°K | Cod. ARCSPL04B2 | 24V 156W | 8880 lm |
| 3000°K | Cod. ARCSPL04B3 | 24V 156W | 8880 lm |
| 4000°K | Cod. ARCSPL04B4 | 24V 156W | 8880 lm |

5 metri/5 meters

|        |                 |          |          |
|--------|-----------------|----------|----------|
| 2700°K | Cod. ARCSPL05B2 | 24V 195W | 11100 lm |
| 3000°K | Cod. ARCSPL05B3 | 24V 195W | 11100 lm |
| 4000°K | Cod. ARCSPL05B4 | 24V 195W | 11100 lm |

## Spot/ Spot **A+**

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

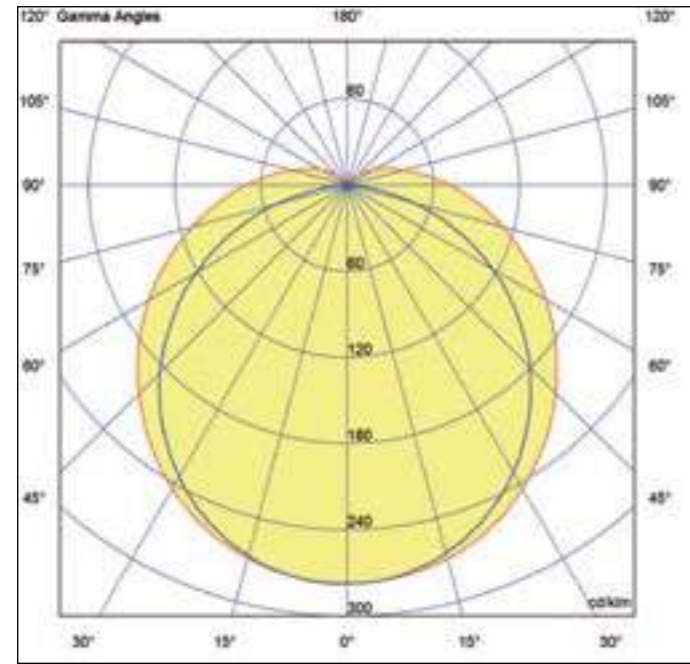
|  |                |            |
|--|----------------|------------|
|  | Bianco/White   | ARCSPP01BI |
|  | Nero/Black     | ARCSPP01NE |
|  | Nickel/ Nickel | ARCSPP01NK |



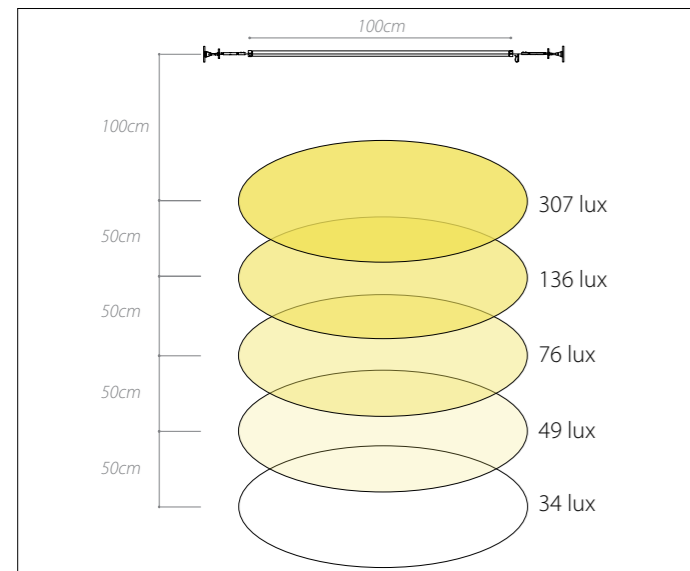
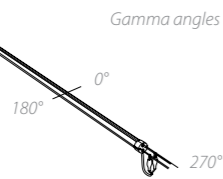
# CURVE FOTOMETRICHE

## PHOTOMETRIC CURVES

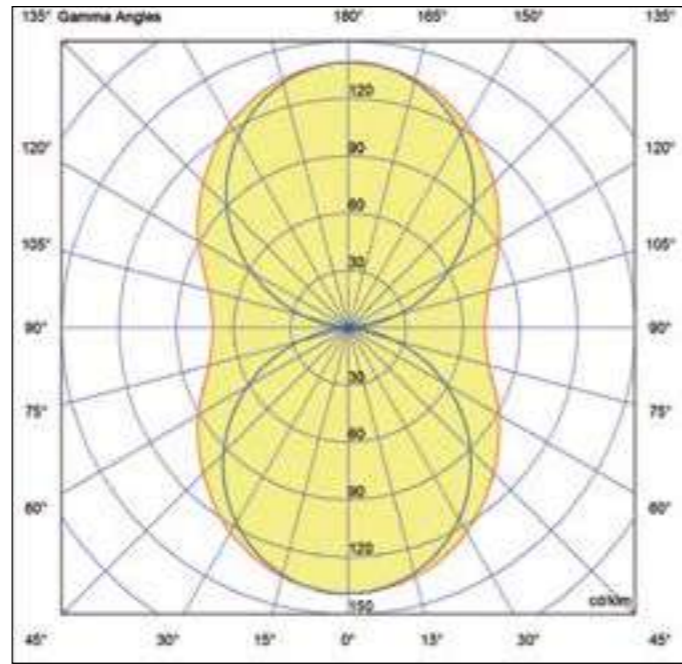
Archetto Space/1 strip LED



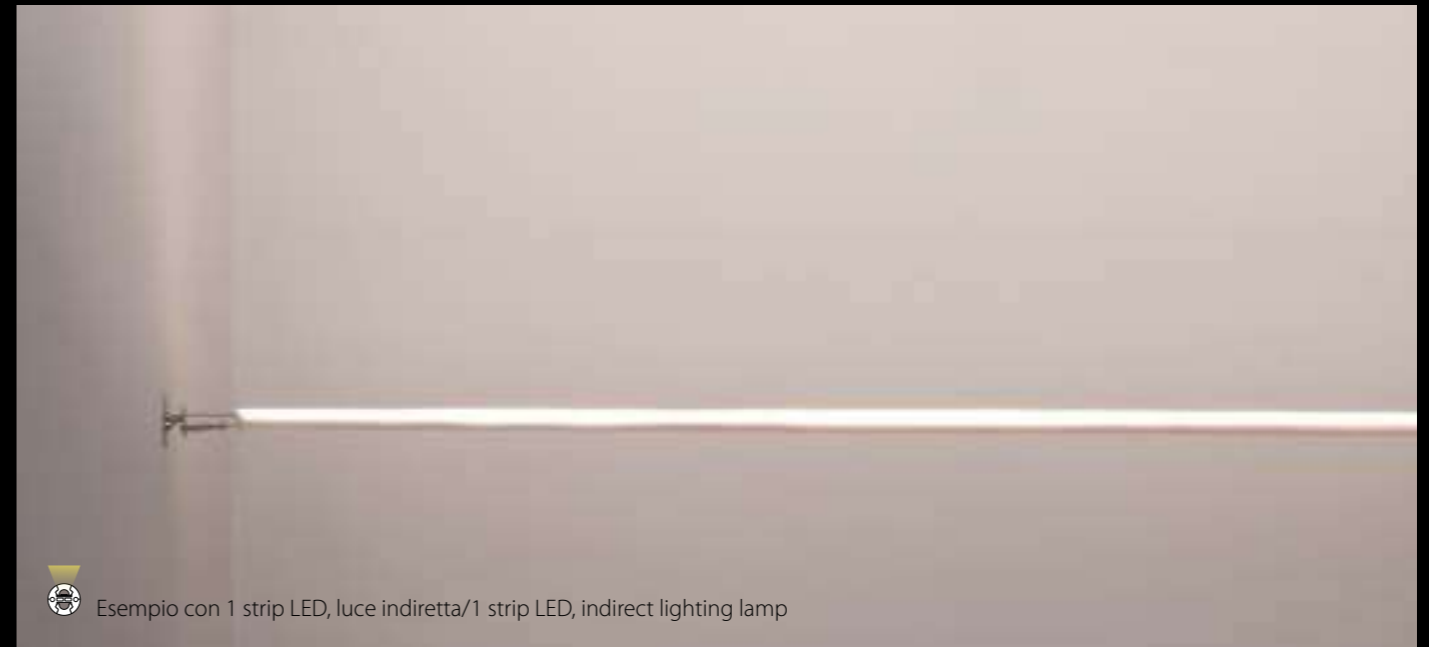
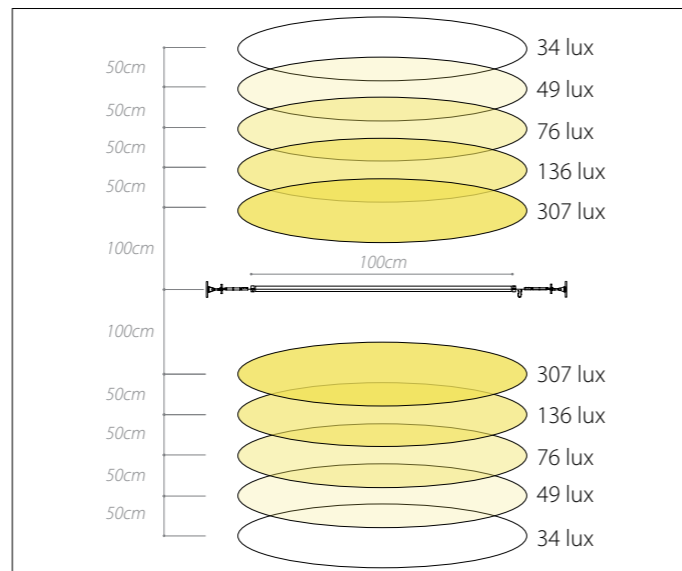
C semiplanes: 180°—0°/270°—90°  
 Sample dimension: 100 cmx2,2 cm  
 Flow: 1108,77 lm  
 Maximum: 277,82 Cd/Klm  
 Position: C=330,00 G=3,00  
 Performance: 100,00%  
 Asymmetrical



Archetto Space/2 strip LED



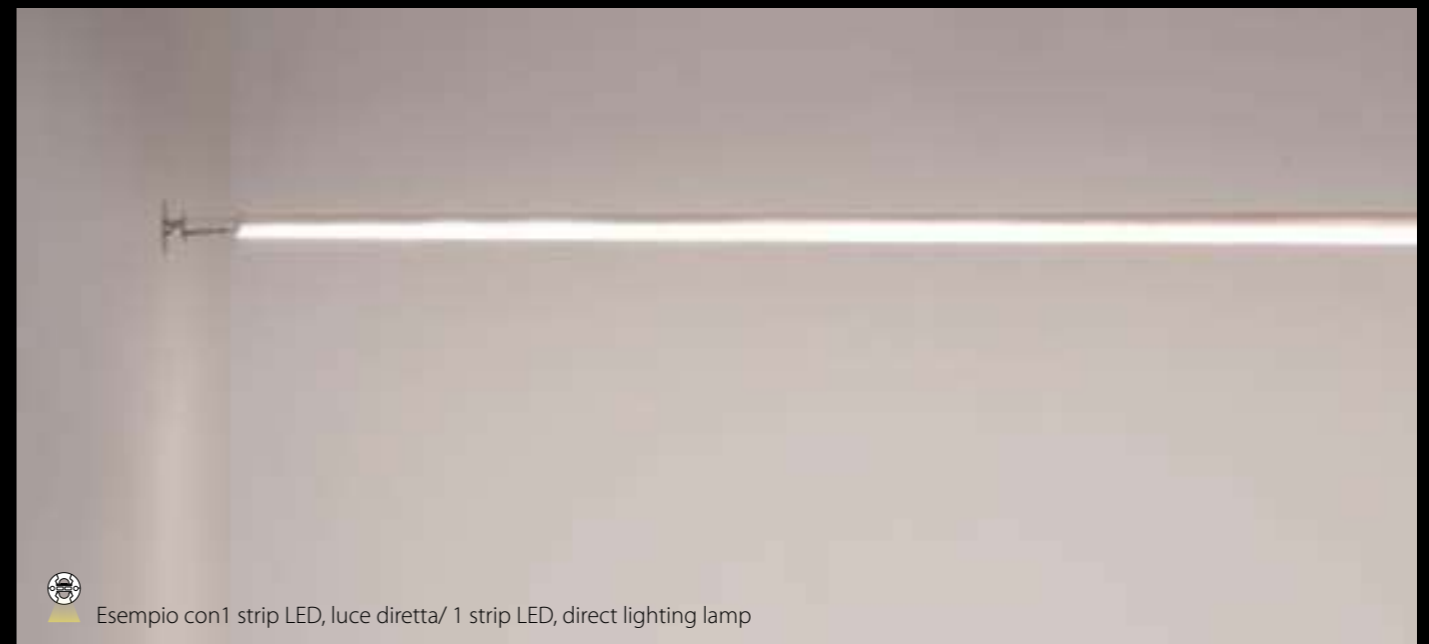
C semiplanes: 180°—0°/270°—90°  
 Sample dimension: 100 cmx2,2 cm  
 Flow: 2217,56 lm  
 Maximum: 139,23 Cd/Klm  
 Position: C=30,00 G=177,00  
 Performance: 100,00%  
 Asymmetrical



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 con 1 strip LED, luce diretta/ 1 strip LED, direct lighting lamp

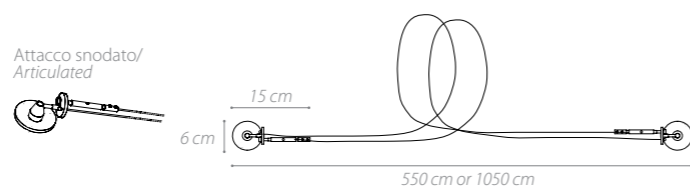
# COMPONENTI TENSOSTRUTTURE

TENSILE STRUCTURES COMPONENTS



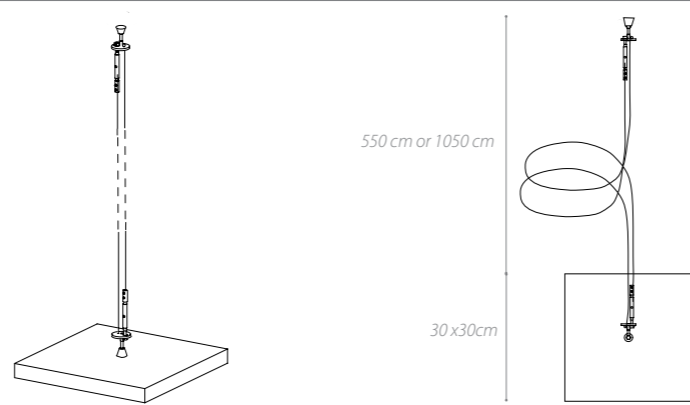
Kit tiranti in acciaio inox per applicazioni muro/soffitto  
Wall/Ceiling applications stainless steel tie kit

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



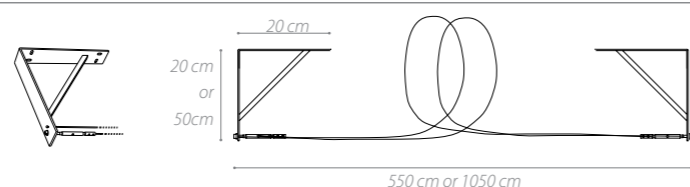
Kit con base in pietra Serena per applicazioni verticali.  
Floor/Ceiling vertical applications kit with 'Serena' stone base

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



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

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



Reggicavo a soffitto/  
Ceiling cables holder



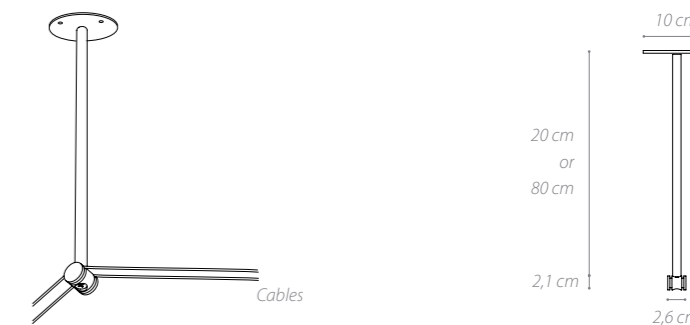
Cod. ARCSPK01A

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



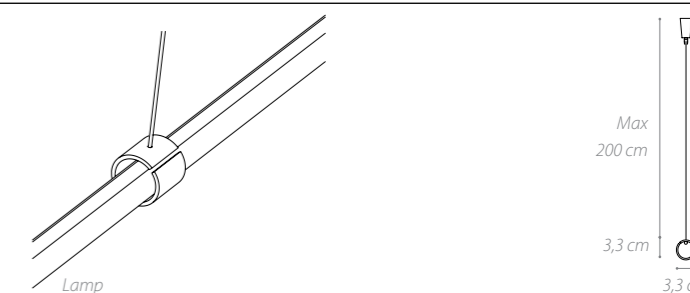
Cod. ARCSPK01E

Deviatore orizzontale a soffitto/  
Horizontal line diverter on the ceiling



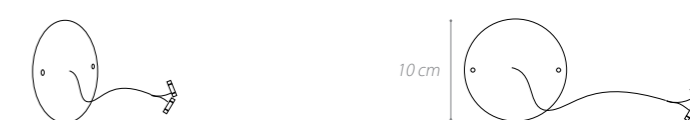
Cod. ARCSPK01F

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 plexyglass to keep the lamp straight.



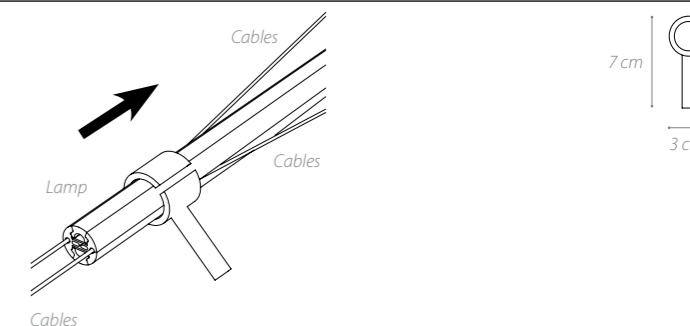
Cod. ARCSPK02

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



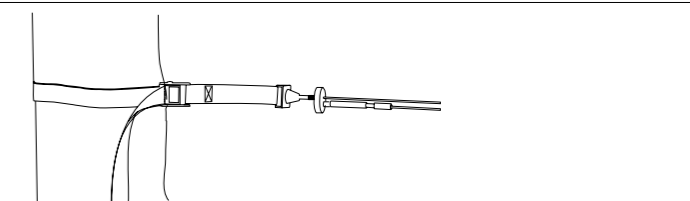
Cod. ARCSPK03

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



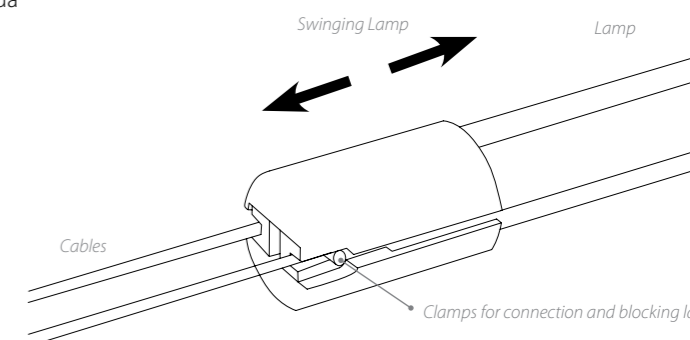
Cod. ARCSPK04

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



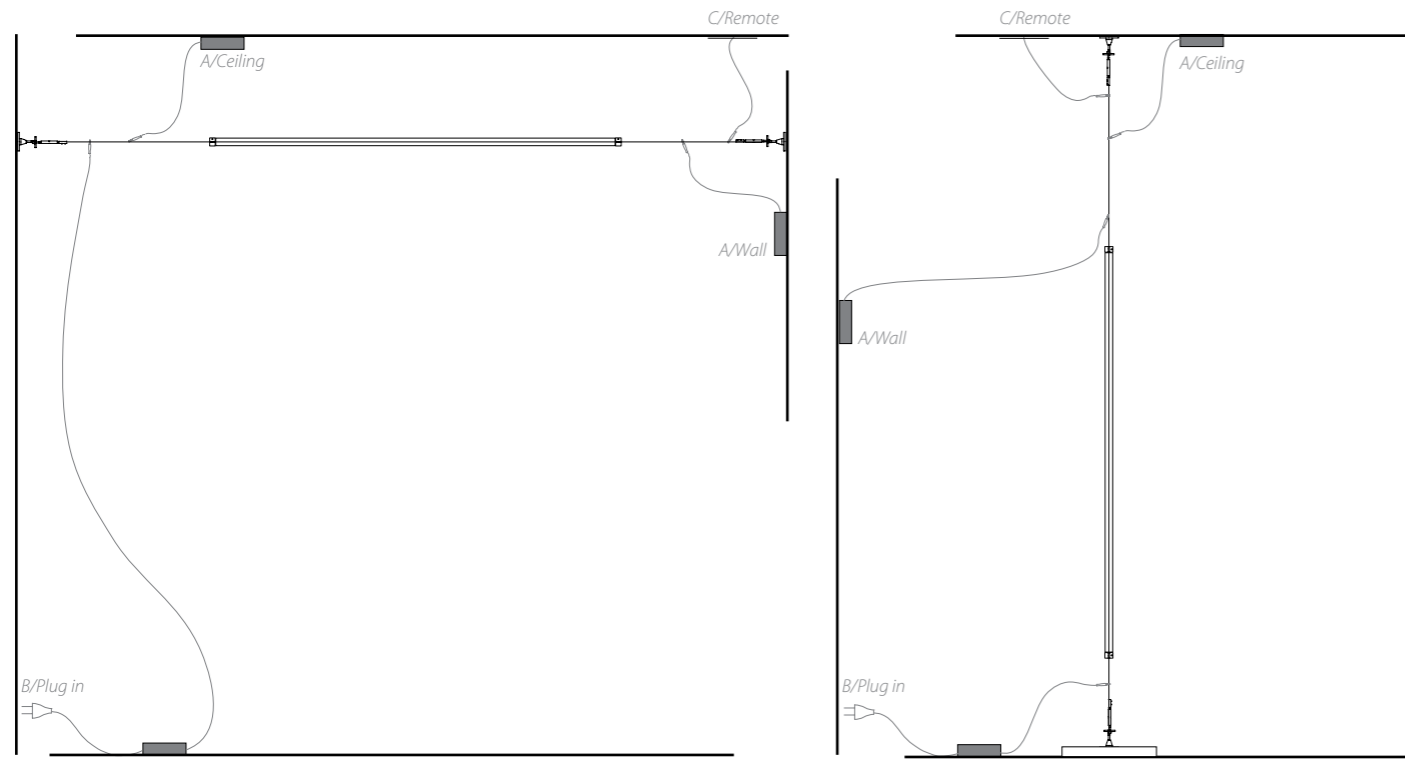
Cod. ARCSPK07

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 SUPPLIES



A /Alimentatori con scatola per soffitto/parete  
Ceiling/wall power supplies with case



IP67

|      |                |              |  |
|------|----------------|--------------|--|
| 75W  | Cod. ARCSPDW01 | Dim. 28x8x6  | 24V                                      |
| 150W | Cod. ARCSPDW02 | Dim. 36x8x6  | 24V                                      |
| 240W | Cod. ARCSPDW03 | Dim. 36x8x6  | 24V                                      |
| 320W | Cod. ARCSPDW04 | Dim. 36x15x6 | 24V Dimmer su richiesta/Dimmer on demand |
| 480W | Cod. ARCSPDW05 | Dim. 36x15x6 | 24V Dimmer su richiesta/Dimmer on demand |

B /Alimentatori per soluzioni con spina  
Plug solutions power supplies



IP67

|       |                |              |   |
|-------|----------------|--------------|---|
| 75W   | Cod. ARCSPDF01 | Dim. 36x8x6  | 24V Dimmer radio incluso/Dimmer radio included  |
| 150W  | Cod. ARCSPDF02 | Dim. 28x15x6 | 24V Dimmer radio incluso/Dimmer radio included  |
| *240W | Cod. ARCSPDF03 | Dim. 28x15x6 | 24V Dimmer con pulsante/Dimmer with push button |

\* Controller bluetooth a richiesta/Bluetooth's controller on demand

C /Alimentatori remoti con piastra  
Remote power supplies with plate



IP67

|      |                |                    |     |
|------|----------------|--------------------|-----|
| 75W  | Cod. ARCSPDR01 | Dim. 16x10x4       | 24V |
| 150W | Cod. ARCSPDR02 | Dim. 20x10x5       | 24V |
| 240W | Cod. ARCSPDR03 | Dim. 25x7x8        | 24V |
| 320W | Cod. ARCSPDR04 | Dim. 25,5x9x4,5    | 24V |
| 480W | Cod. ARCSPDR05 | Dim. 26,5x12,5x4,5 | 24V |

Misure espresse in cm/Centimeter measurements

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

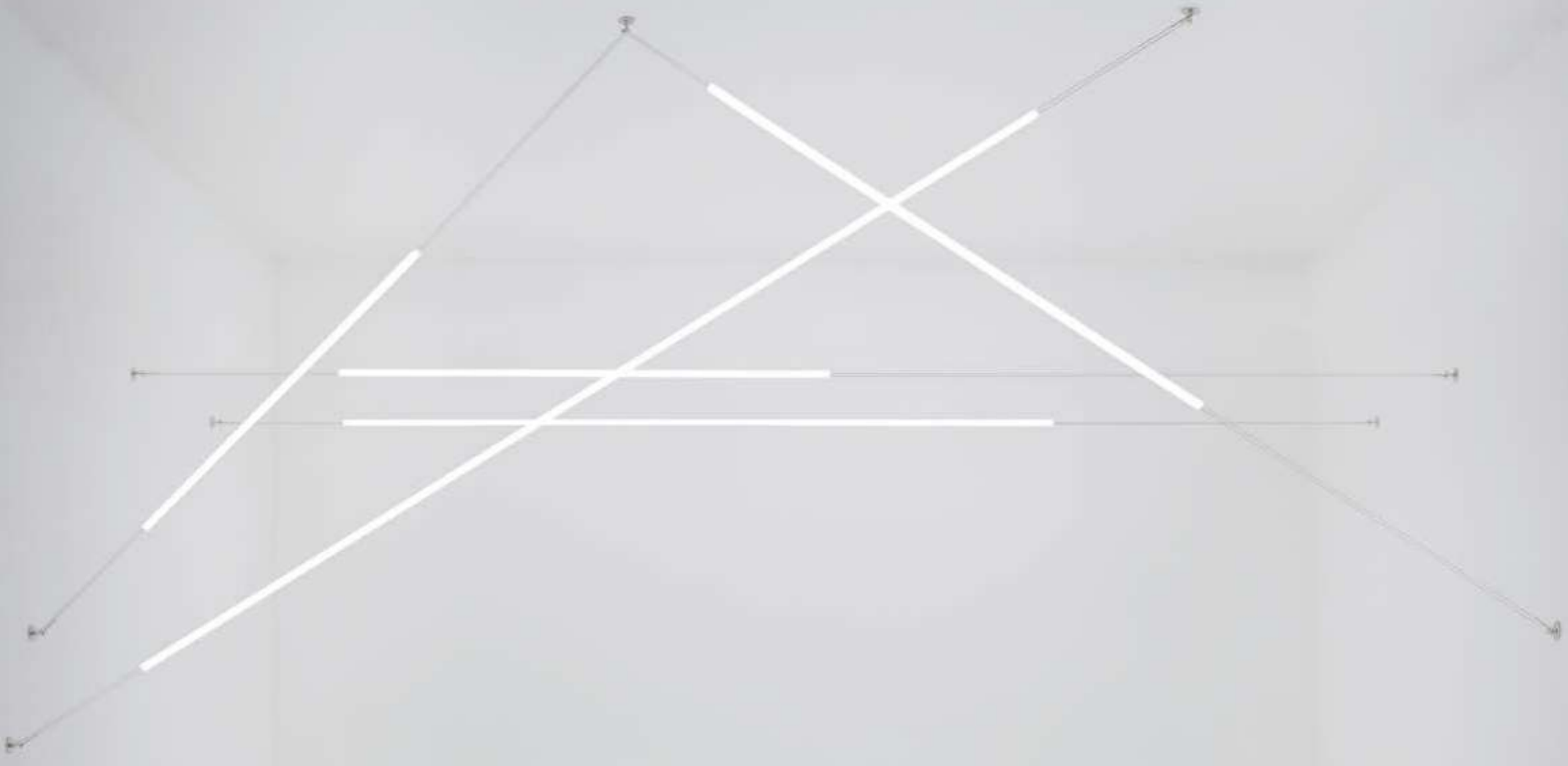
1/ Power supply with plug Cod. ARCSPDF02  
2/ Tie kit L.1050 cm Cod. ARCSPT02  
3/ Ceiling cable holder Cod. ARCSPK01A  
4/ Ceiling cable long holder L.80 cm Cod. ARCSPK01C  
5/ 2strip LED Cod. ARCSPL01B3

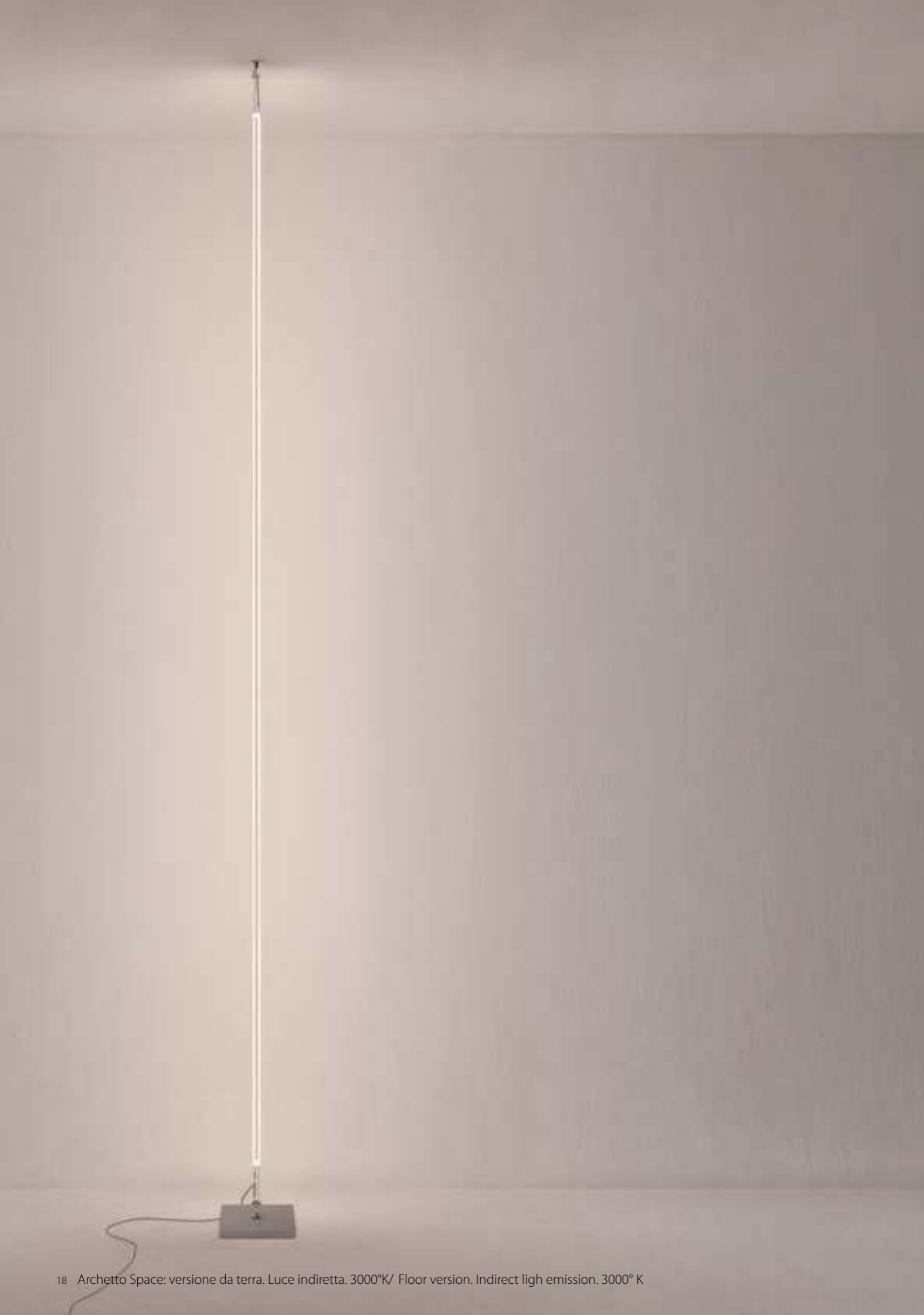
1/ Remote power supply with plate Cod. ARCSPDR01  
2/ Power supply with case Cod. ARCSPDW02  
3/ Tie kit L.1050 cm Cod. ARCSPT02  
4/ line holder cable Cod. ARCSPK02  
5/ 1strip LED Cod. ARCSPL04M3  
6/ 1strip LED Cod. ARCSPL01M3

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









18 Archetto Space: versione da terra. Luce indiretta. 3000°K/ Floor version. Indirect light emission. 3000° K



Archetto Space: composizione con strip a 3000°K/ 3000° K strips composition 19





22 Archetto Space: a parete con staffe distanziali. Alimentazione remota. 3000°K/ Wall solution with spacers. Remote power. 3000°K



Archetto Space: a soffitto con staffe distanziali. Alimentazione remota. 3000°K/ Ceiling solution with spacers. Remote power. 3000°K 23



Atelier Sirio/Bergamo/Italy



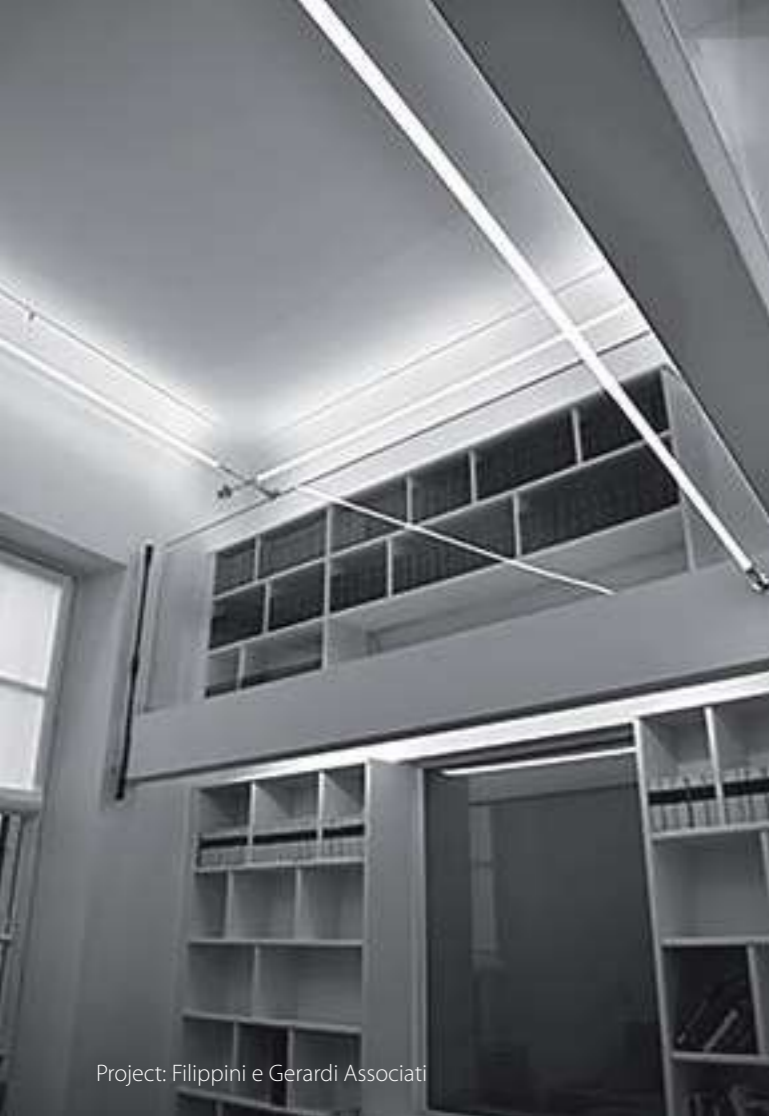
Atelier Sirio/Bergamo/Italy



Interior: Arc. Simona Dentone  
24 Lighting: ASPLIT ing. L.Tundo



Interior: Arc. Simona Dentone  
Lighting: ASPLIT ing. L.Tundo



Project: Filippini e Gerardi Associati



Project: Filippini e Gerardi Associati



26 Archetto Space/Architect at Work/Milan/Italy/2018



Project: Filippini e Gerardi Associati



Archetto Space/Project Filippini e Gerardi Associati 27







30 Archetto Space radente a parete. Alimentazione remota 3000°K/ Grazing wall solutions. Remote power. 3000°K



Archetto Space 4000°K/Altavia/Milan/Italy 31

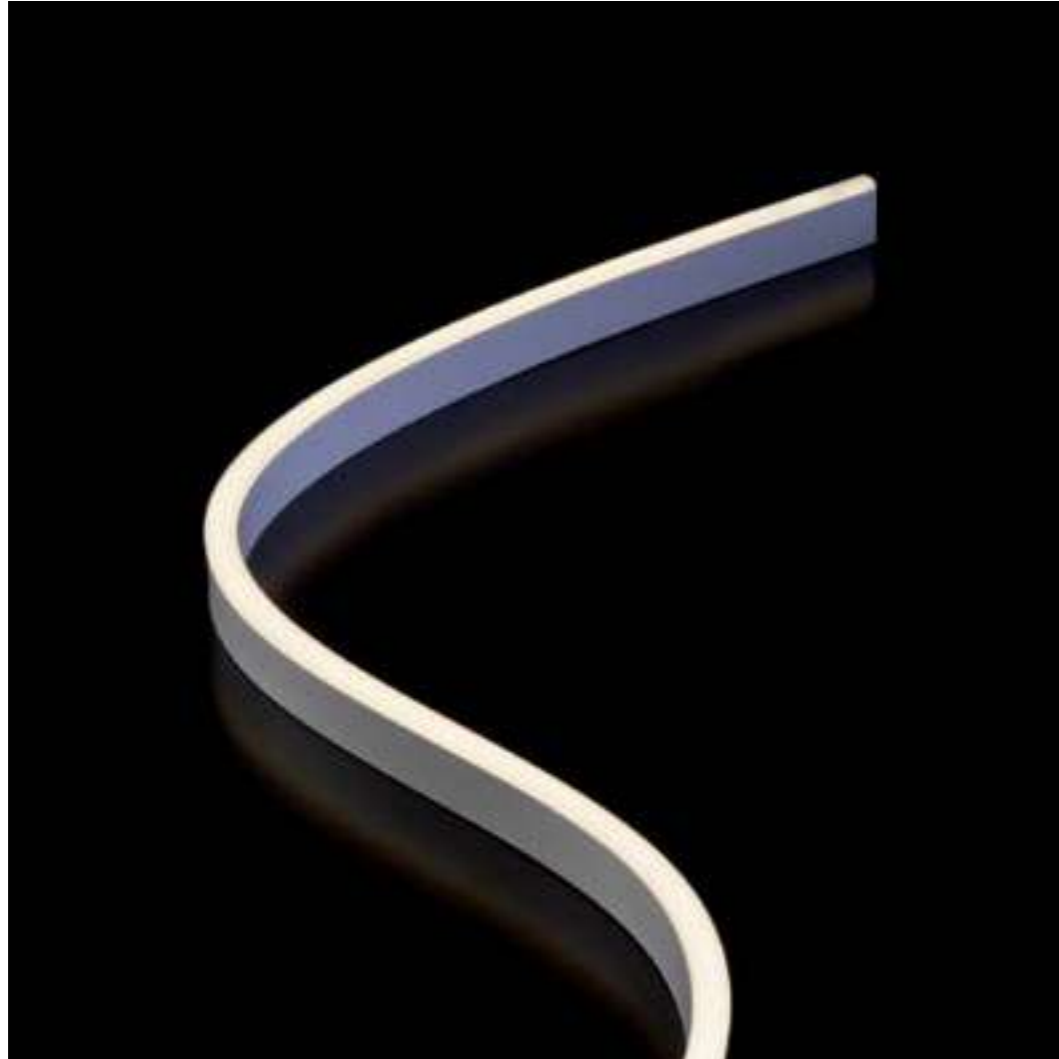


Archetto Space; particolare cintura/  
Archetto Space: hanging belt



# ARCHETTO TWIST

design Gianfranco Marabese 2015

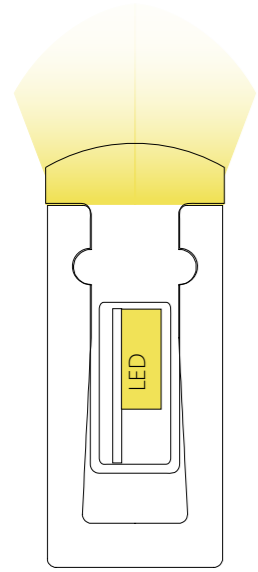


Archetto Twist, sempre generato da un'estrusione in silicone, al cui interno alloggia una strip LED, è un profilo di luce, morbido: un progetto estremamente duttile, applicabile in tutte le situazioni in cui necessita una luce poco invasiva, di facile installazione. La flessibile linea luminosa, utilizzabile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

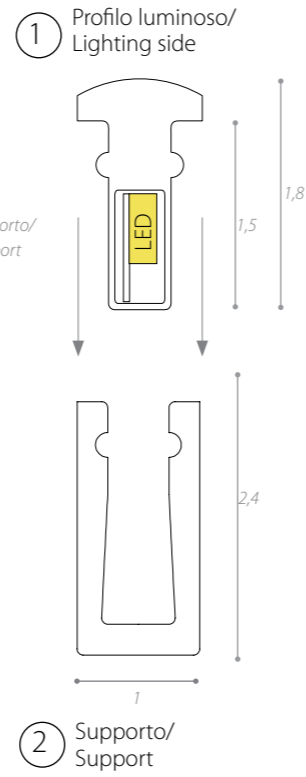
Archetto Twist is a light profile, always generated by a silicone extrusion housing inside a LED strip. It is an extremely ductile project, applicable in all situations in which it requires a light that is not very invasive and easy to install: is a soft and flexible bright line, to be used in indoor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



# ARCHETTO TWIST

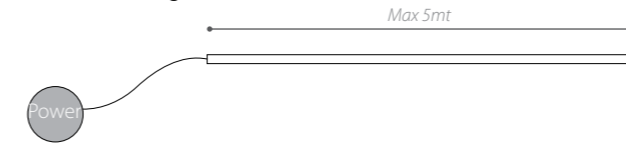


Direzione Luminosa/  
Light's direction

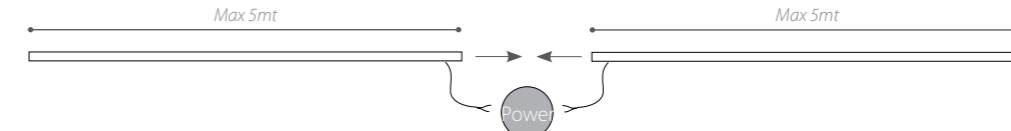


## Cablaggio/Wiring

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

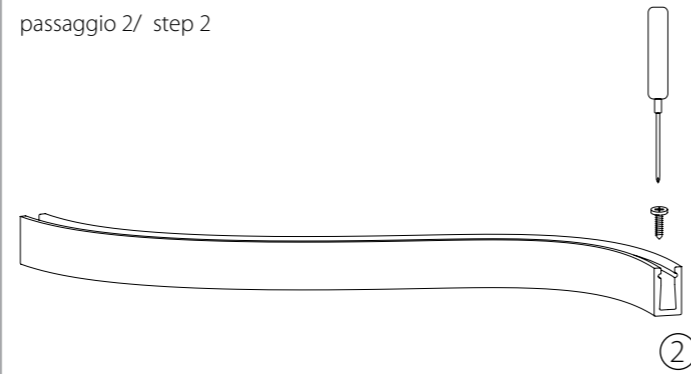
## Montaggio/Mounting

passaggio 1/ step 1



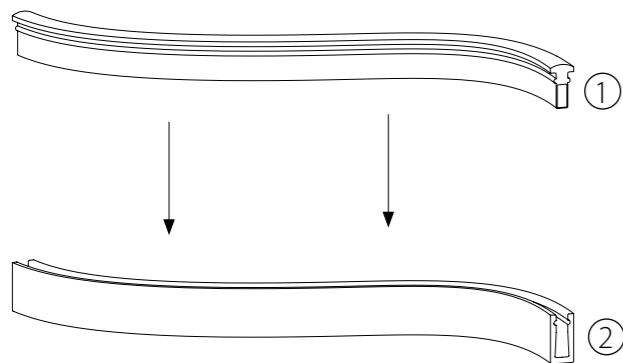
Tagliare Archetto Twist nella misura desiderata  
E' possibile tagliare Archetto Twist ogni 5cm/  
Cut Archetto Twist at wished lenght  
It's possible to cut Archetto Twist every 5cm

passaggio 2/ step 2



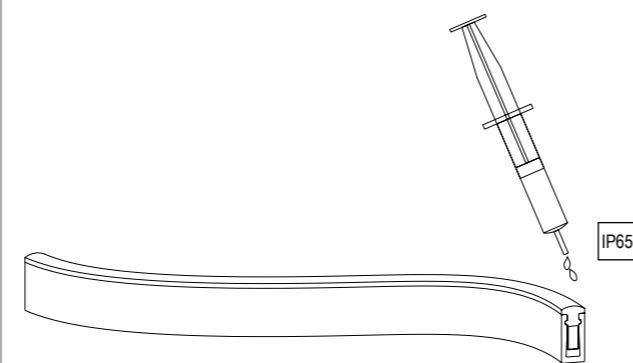
Fissare il supporto alla superficie/  
Fix the support on the surface

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

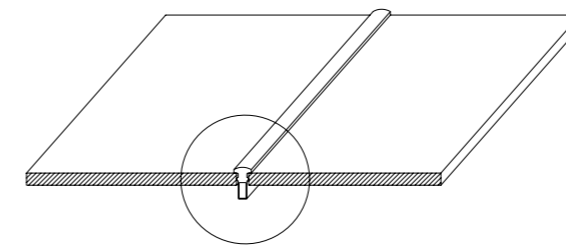


Sigillare le estremità con silicone speciale/  
Seal the ends with a special silicone glue

| Desktop Drivers |      | Remote Drivers |      | Remote Drivers <span style="border: 1px solid black; padding: 2px;">IP67</span> |      |
|-----------------|------|----------------|------|---|------|
| 24v             | 35w  | 24v            | 35w  | 24v   | 35w  |
| 24v             | 70w  | 24v            | 75w  | 24v   | 60w  |
| 24v             | 120w | 24v            | 100w | 24v   | 100w |
|                 |      | 24v            | 150w | 24v   | 150w |

## Applicazioni/Applications

Applicazione ad incasso/Inlay application



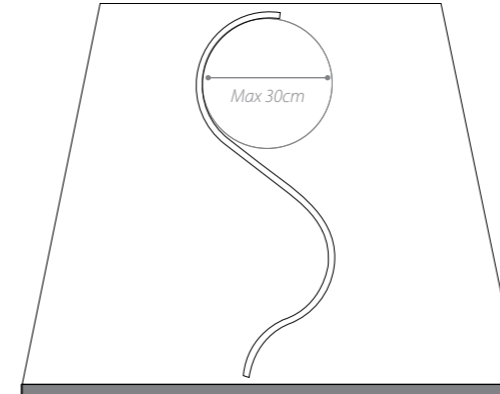
Inserire la parte luminosa in un taglio di larghezza max 6,5mm/  
Insert the lighting side in a cut 6,5mm of with

Particolare/ Particular



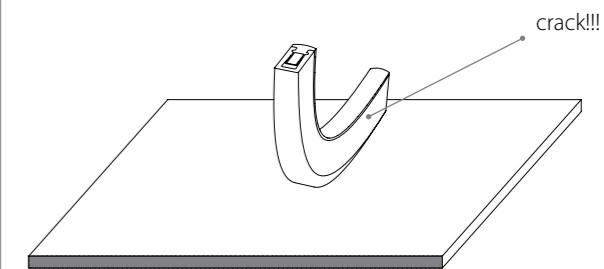
## Avvertenze/Warnings

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/ max 190w  
Radiofrequency dimmer for white with remote control

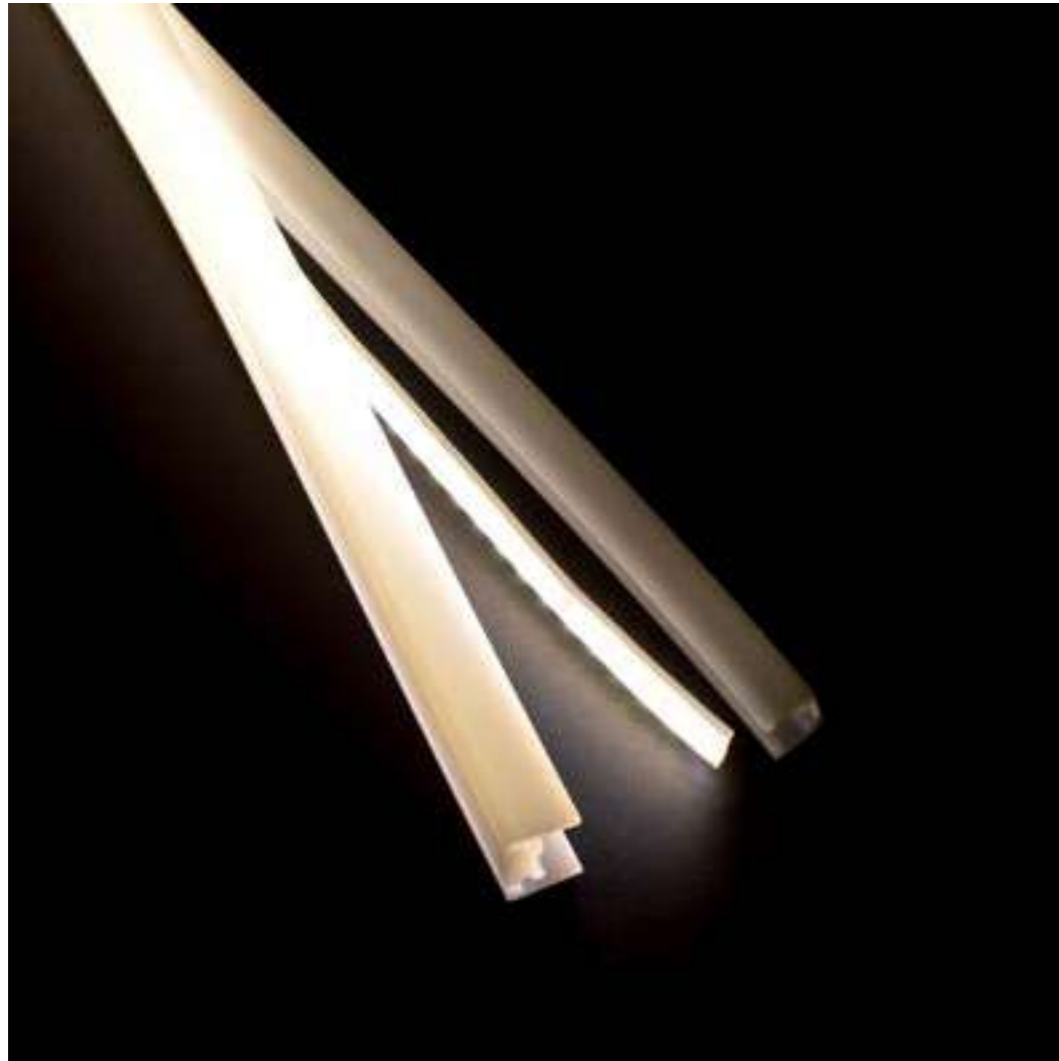






# ARCHETTO CUSTOM

design Gianfranco Marabese 2013



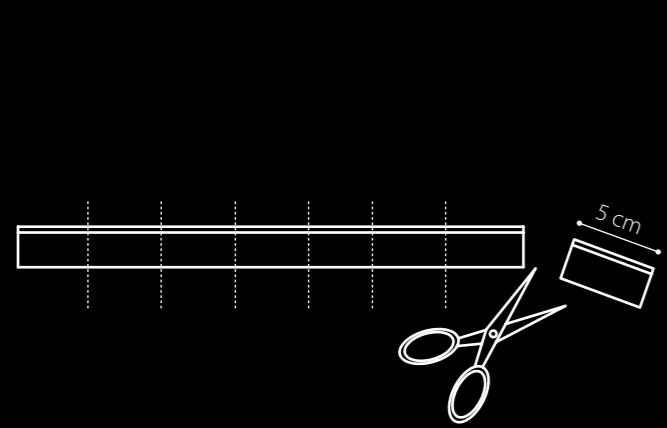
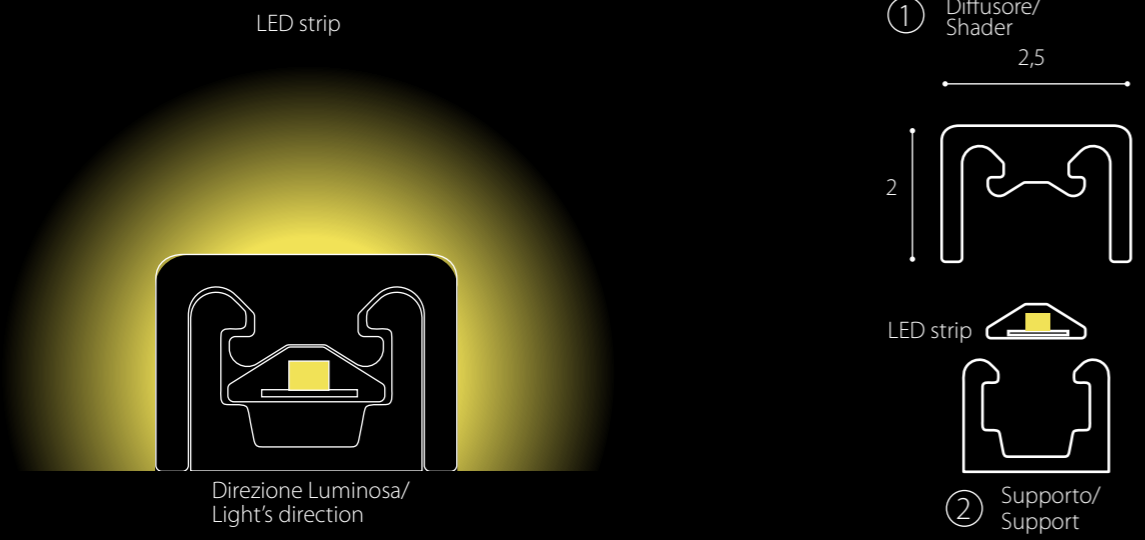
Archetto Custom offre la possibilità di realizzare soluzioni sartoriali di luce, utilizzando la linea luminosa, di lunghezza variabile fino a 5 metri, anche su supporti creati per progetti specifici. E' particolarmente indicato nella sottolineatura perimetrale e nell'illuminazione, mai invasiva, di facciate,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

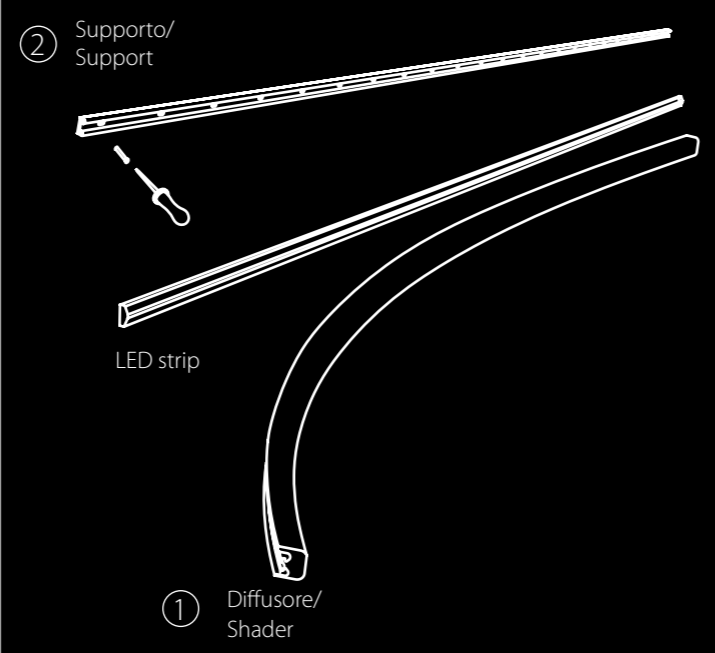




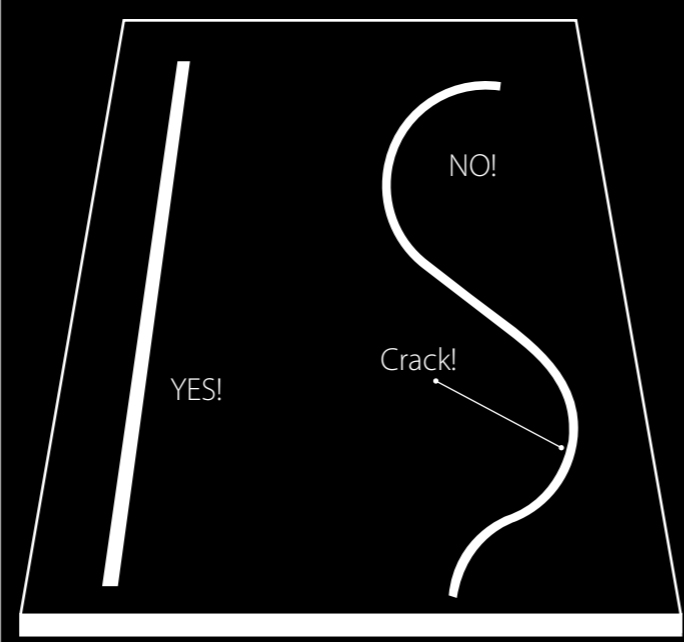
# ARCHETTO CUSTOM



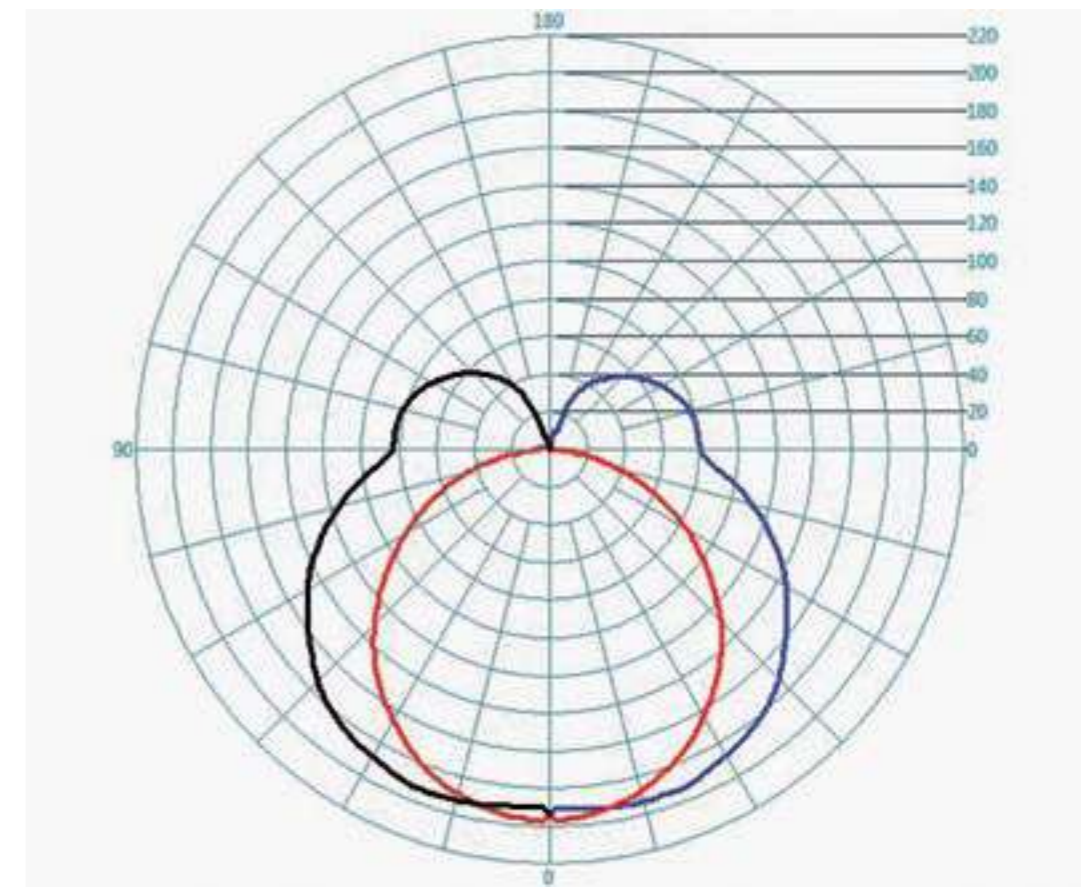
E' possibile tagliare Archetto Custom ogni 5cm/  
It's possible to cut Archetto Custom every 5cm



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



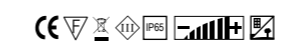
Tenere Archetto Custom in linea retta su superfici piane per non danneggiare la strip LED/  
Hold the Archetto Custom in a straight line on flat surfaces to avoid damaging the LED strip

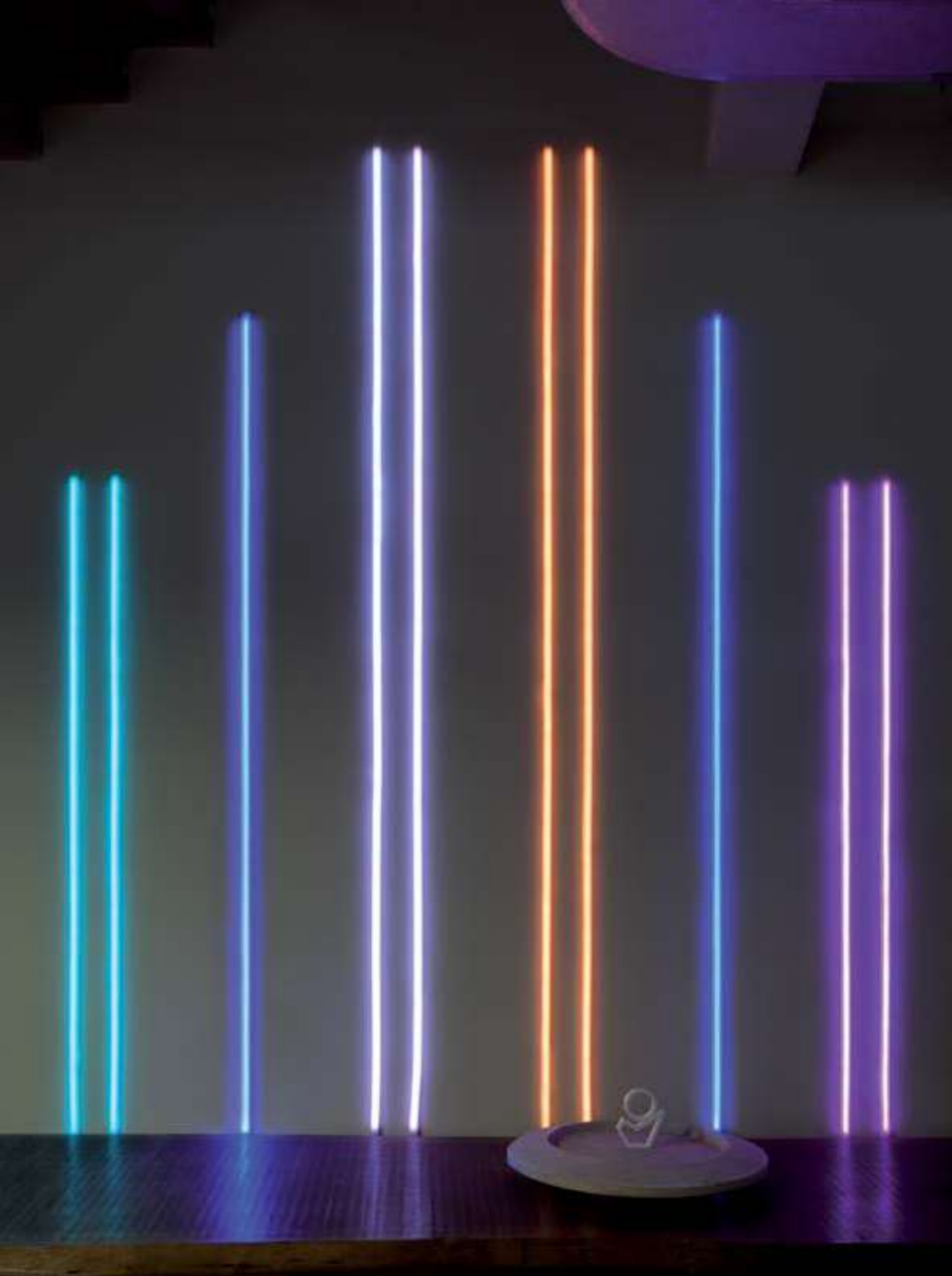


Curva fotometrica  
Photometric curve

| Desktop drivers | Remote drivers | Remote drivers |
|-----------------|----------------|----------------|
| 24v             | 35w            | 24v            |
| 24v             | 70w            | 24v            |
| 24v             | 120w           | 24v            |
|                 |                | 35w            |
|                 |                | 75w            |
|                 |                | 100w           |
|                 |                | 150w           |

| IP67 Remote drivers | Controllers   | MAX  |
|---------------------|---|------|
| 24v                 | Controller infrarosso RGB con telecomando/<br>Infrared controller RGB with remote control                                 | 140w |
| 24v                 | Controller radiofrequenza per RGB con telecomando "touch"/<br>Radiofrequency controller for RGB with touch remote control | 280w |
| 24v                 | Dimmer radiofrequenza per bianco con telecomando/<br>Radiofrequency dimmer for white with remote control                  | 190w |
| 24v                 |   |      |

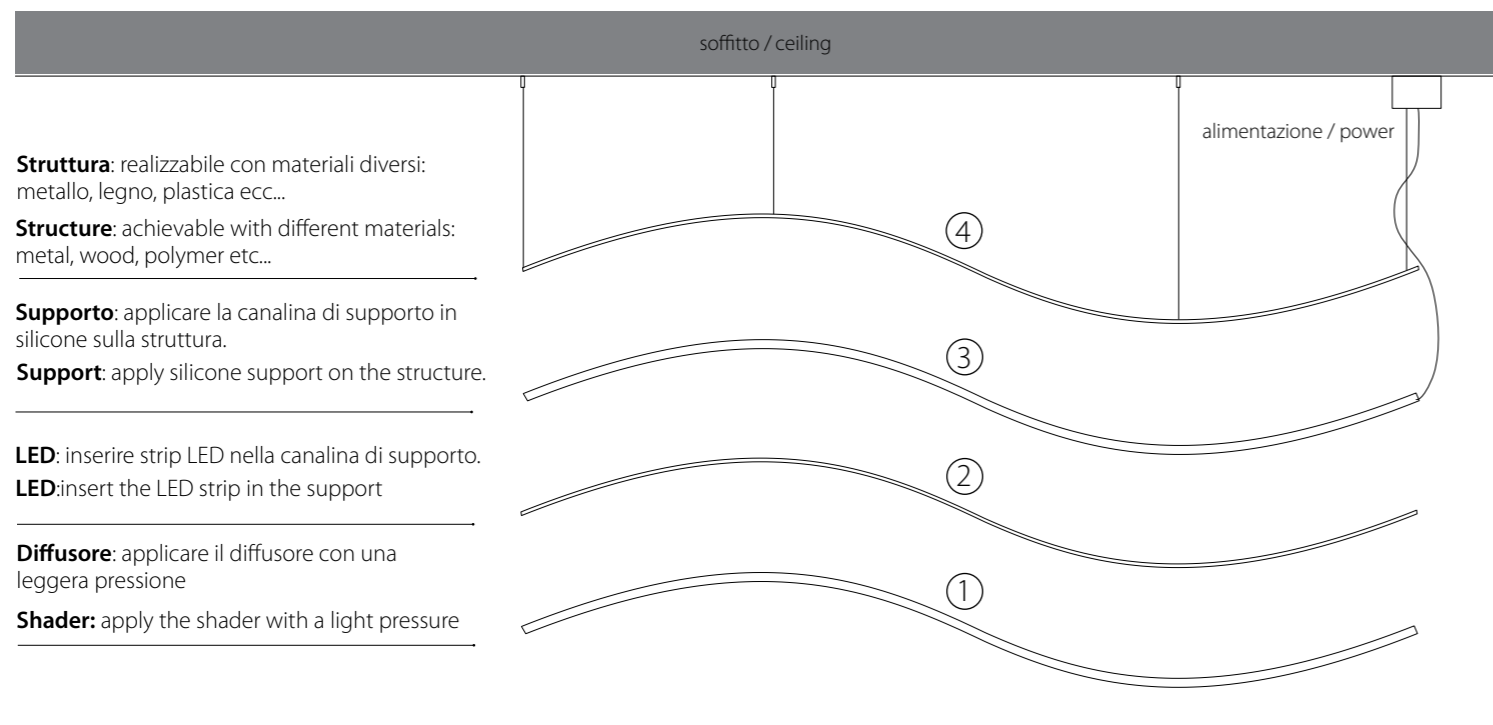
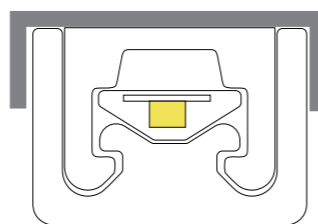




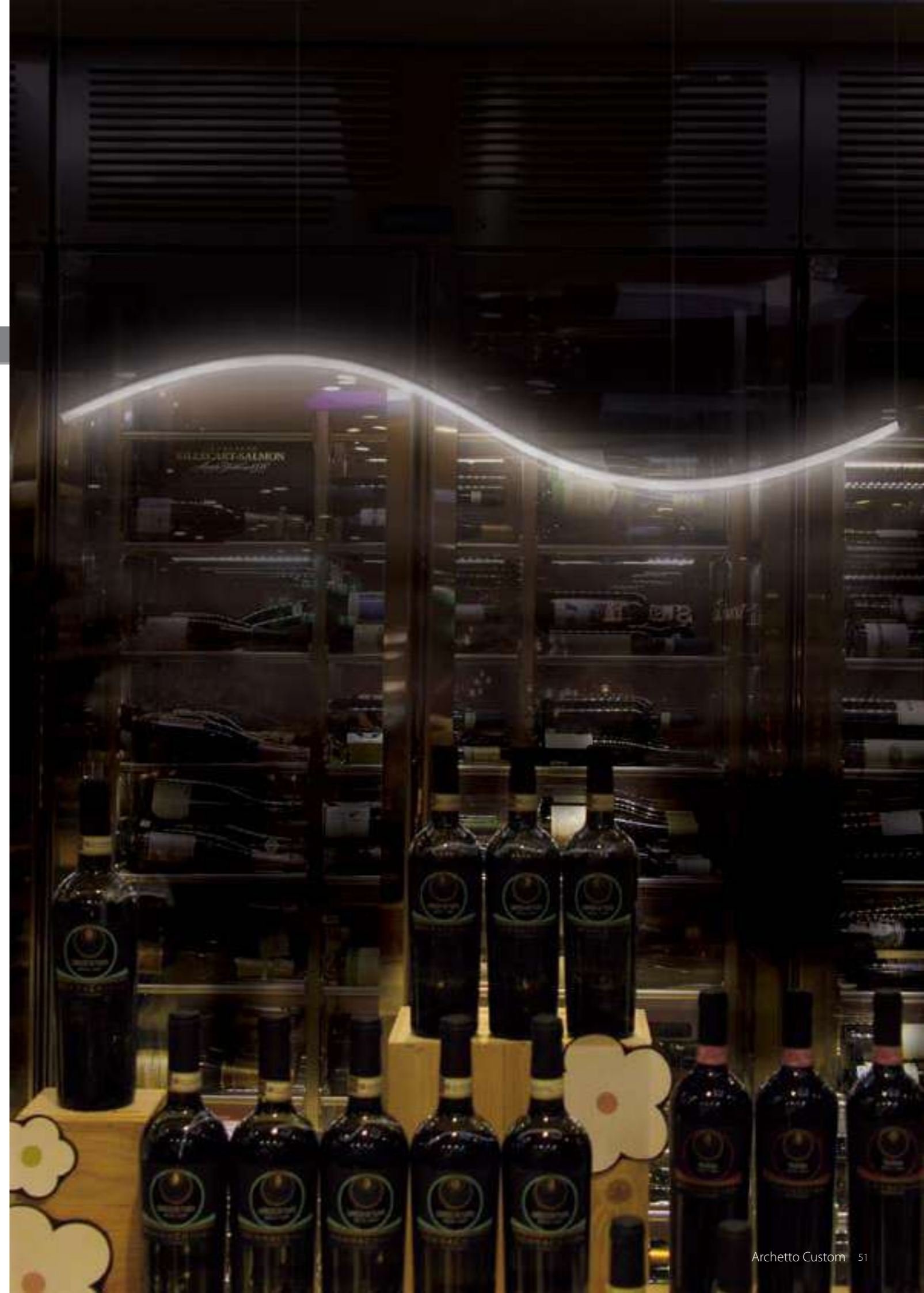
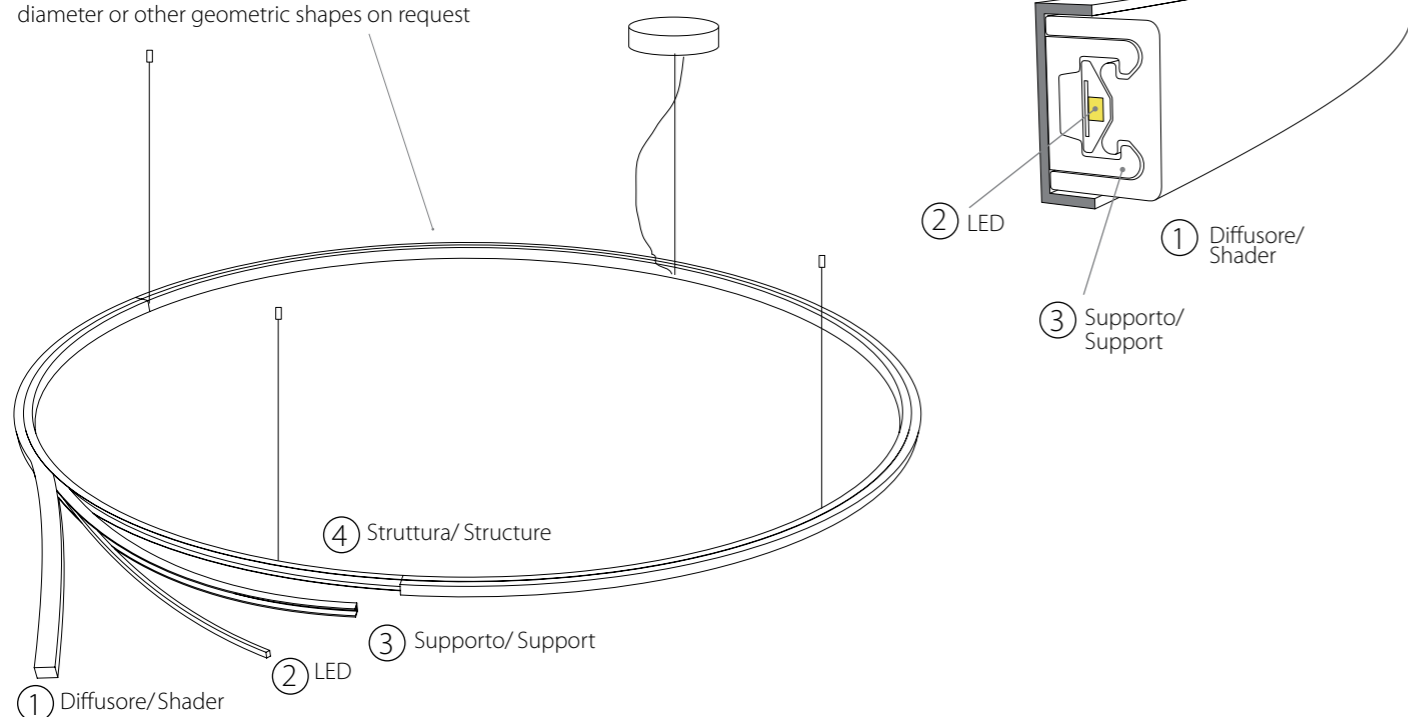
# ESEMPIO DI SOLUZIONE CUSTOM INDOOR

EXAMPLE OF CUSTOM'S SOLUTION

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.  
Archetto è un modello depositato  
Archetto is a trademark



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

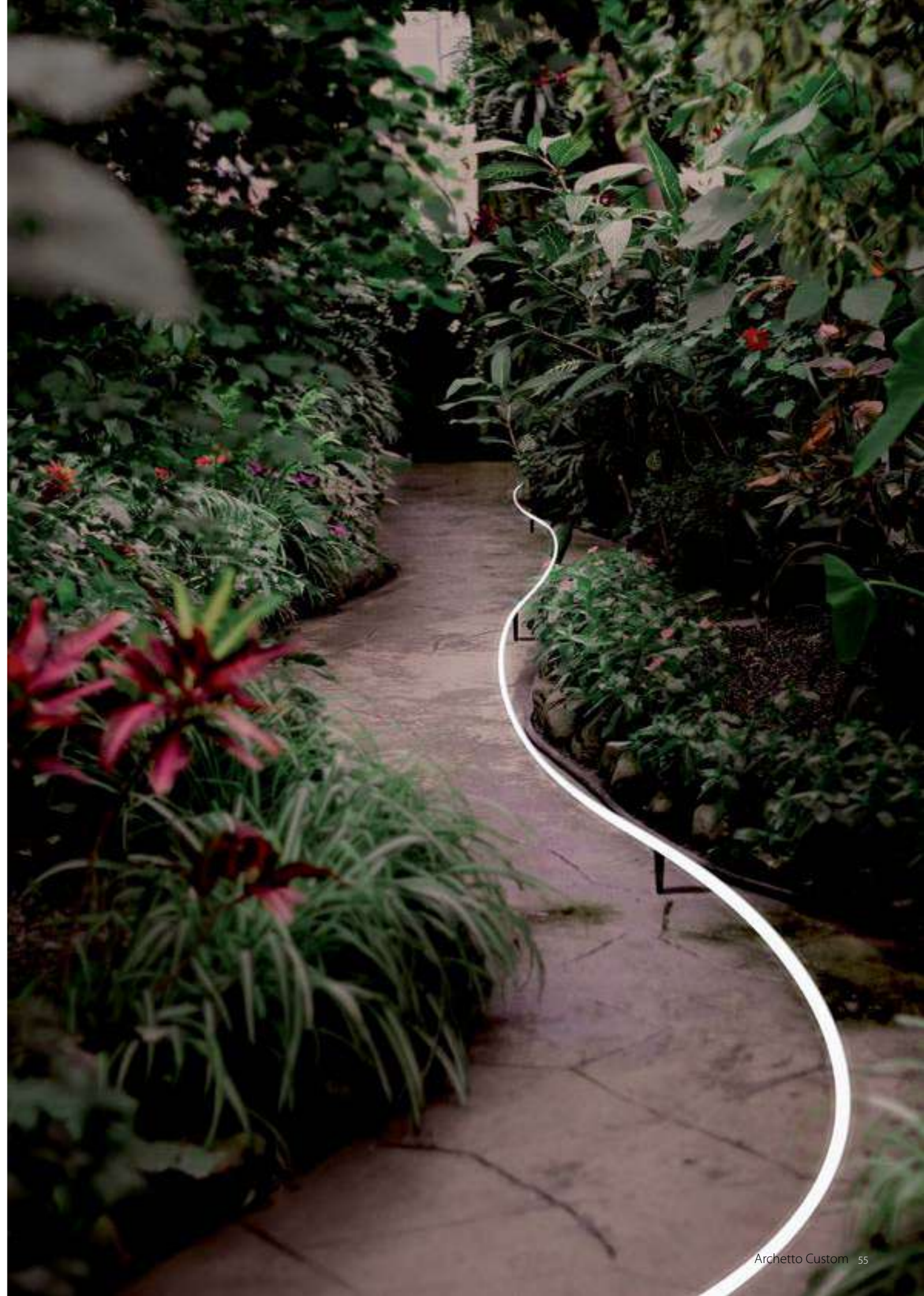
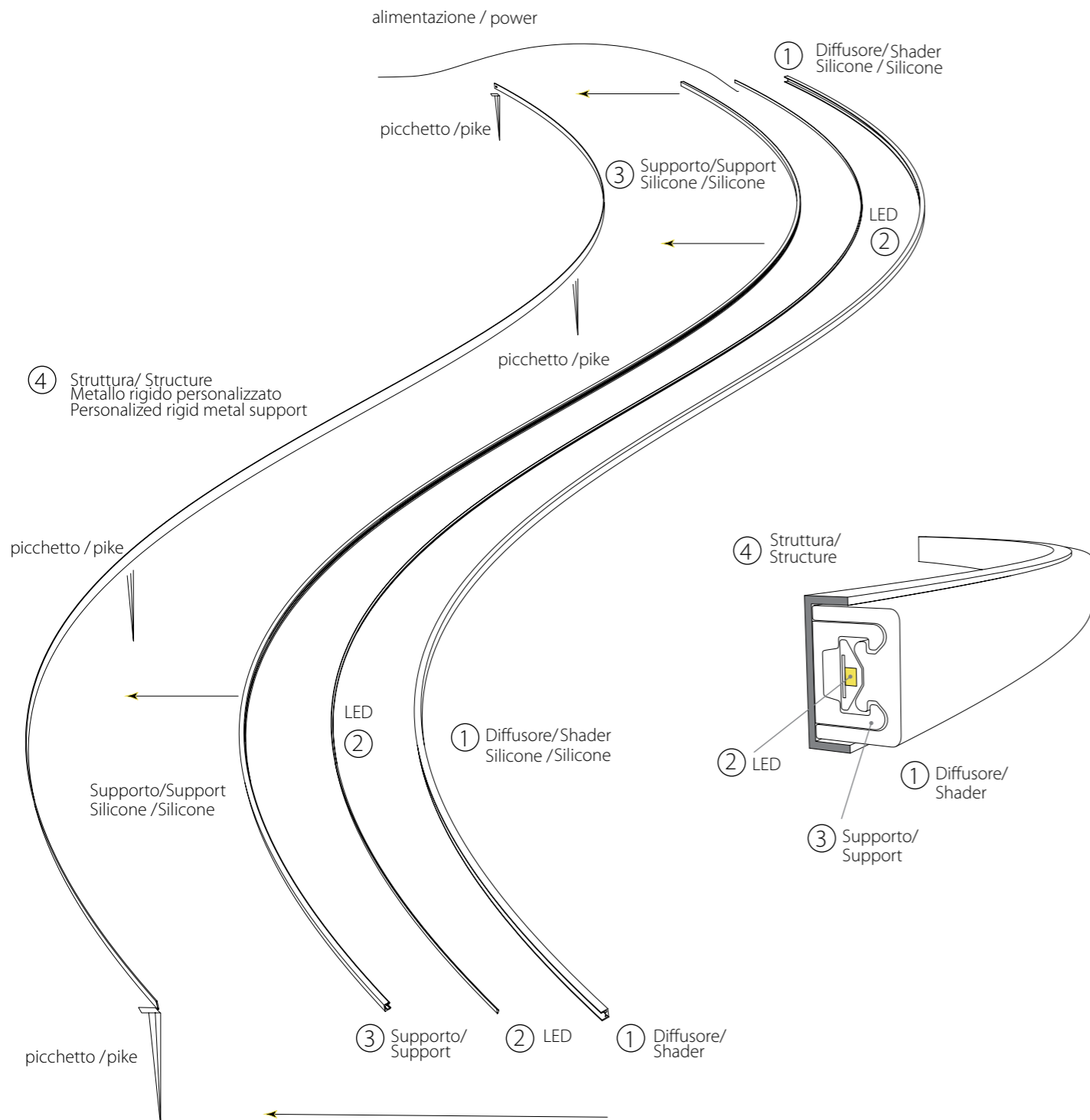




# ESEMPIO DI SOLUZIONE CUSTOM OUTDOOR

EXAMPLE OF CUSTOM'S SOLUTION

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.





Hotel Continental/Arch. Tiziana Vitiello/Sorrento (NA)/Italy



# ARCHETTO FLEXIBLE

design Gianfranco Marabese 2012

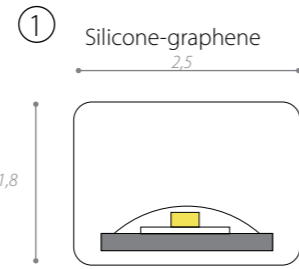
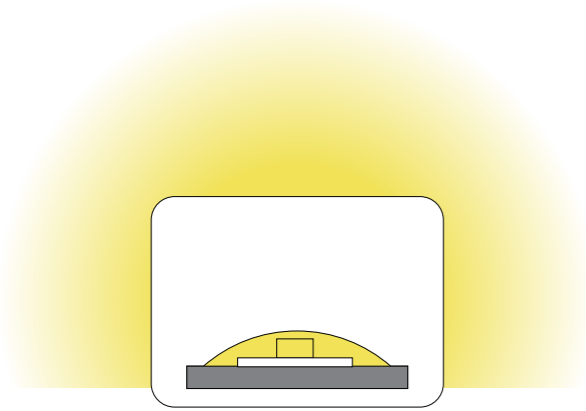


Archetto Flexible, disponibile in tre dimensioni, si caratterizza per la sua struttura luminosa che si flette e permette di creare archi e curve, a luce diretta e indiretta. La dimensione finale è variabile, dipendente dalla curva che si vuole imprimere. L'acciaio armonico 'coestruso' con il silicone,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

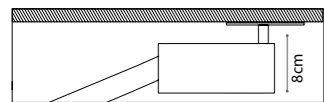
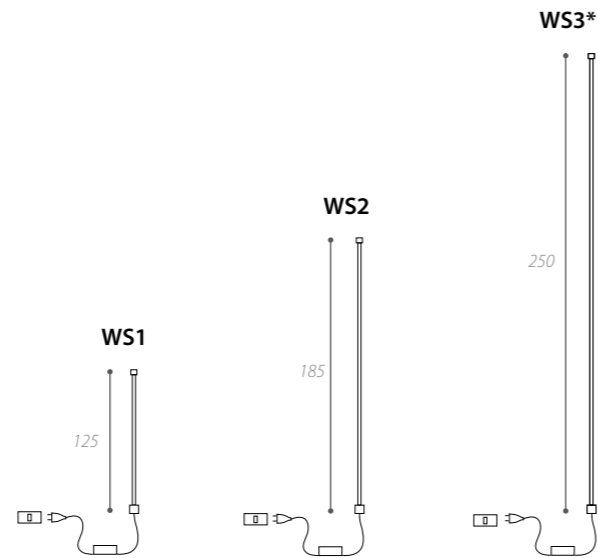
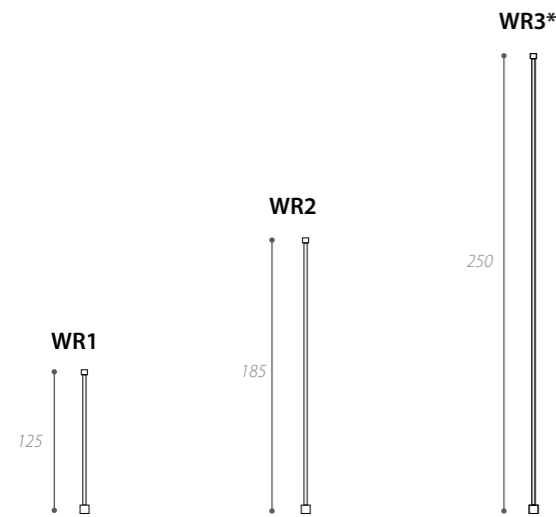


# ARCHETTO FLEXIBLE



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

Direzione Luminosa/  
Light's direction



WR/WS: Particolare dell'attacco  
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

|              |            |     |                            |
|--------------|------------|-----|----------------------------|
| WR1 3k white | 34W-1185Lm | 24v | Driver needed not included |
| WR1 4k white | 34W-1185Lm | 24v | Driver needed not included |
| WR1 RGB      | 23W        | 24v | Driver needed not included |
| WR2 3k white | 50W-1800Lm | 24v | Driver needed not included |
| WR2 4k white | 50W-1800Lm | 24v | Driver needed not included |
| WR2 RGB      | 35W        | 24v | Driver needed not included |
| WR3 3k white | 70W-2470Lm | 24v | Driver needed not included |
| WR3 4k white | 70W-2470Lm | 24v | Driver needed not included |
| WR3 RGB      | 48W        | 24v | Driver needed not included |

|                   |            |     |                                   |
|-------------------|------------|-----|-----------------------------------|
| WS1 3k white      | 34W-1185Lm | 24v | Driver on the wire on/off         |
| WS1 3k white/Dim. | 34W-1185Lm | 24v | Driver on the wire/wireless dimm. |
| WS1 4k white      | 34W-1185Lm | 24v | Driver on the wire on/off         |
| WS1 4k white/Dim. | 34W-1185Lm | 24v | Driver on the wire/wireless dimm. |
| WS1 RGB           | 23W        | 24v | D. on the wire/Controller incl.   |
| WS2 3k white      | 50W-1800Lm | 24v | Driver on the wire on/off         |
| WS2 3k white/Dim. | 50W-1800Lm | 24v | Driver on the wire/wireless dimm. |
| WS2 4k white      | 50W-1800Lm | 24v | Driver on the wire on/off         |
| WS2 4k white/Dim. | 50W-1800Lm | 24v | Driver on the wire/wireless dimm. |
| WS2 RGB           | 35W        | 24v | D. on the wire/Controller incl.   |
| WS3 3k white      | 70W-2470Lm | 24v | Driver on the wire on/off         |
| WS3 3k white/Dim. | 70W-2470Lm | 24v | Driver on the wire/wireless dimm. |
| WS3 4k white      | 70W-2470Lm | 24v | Driver on the wire on/off         |
| WS3 4k white/Dim. | 70W-2470Lm | 24v | Driver on the wire/wireless dimm. |
| WS3 RGB           | 48W        | 24v | D. on the wire/Controller incl.   |

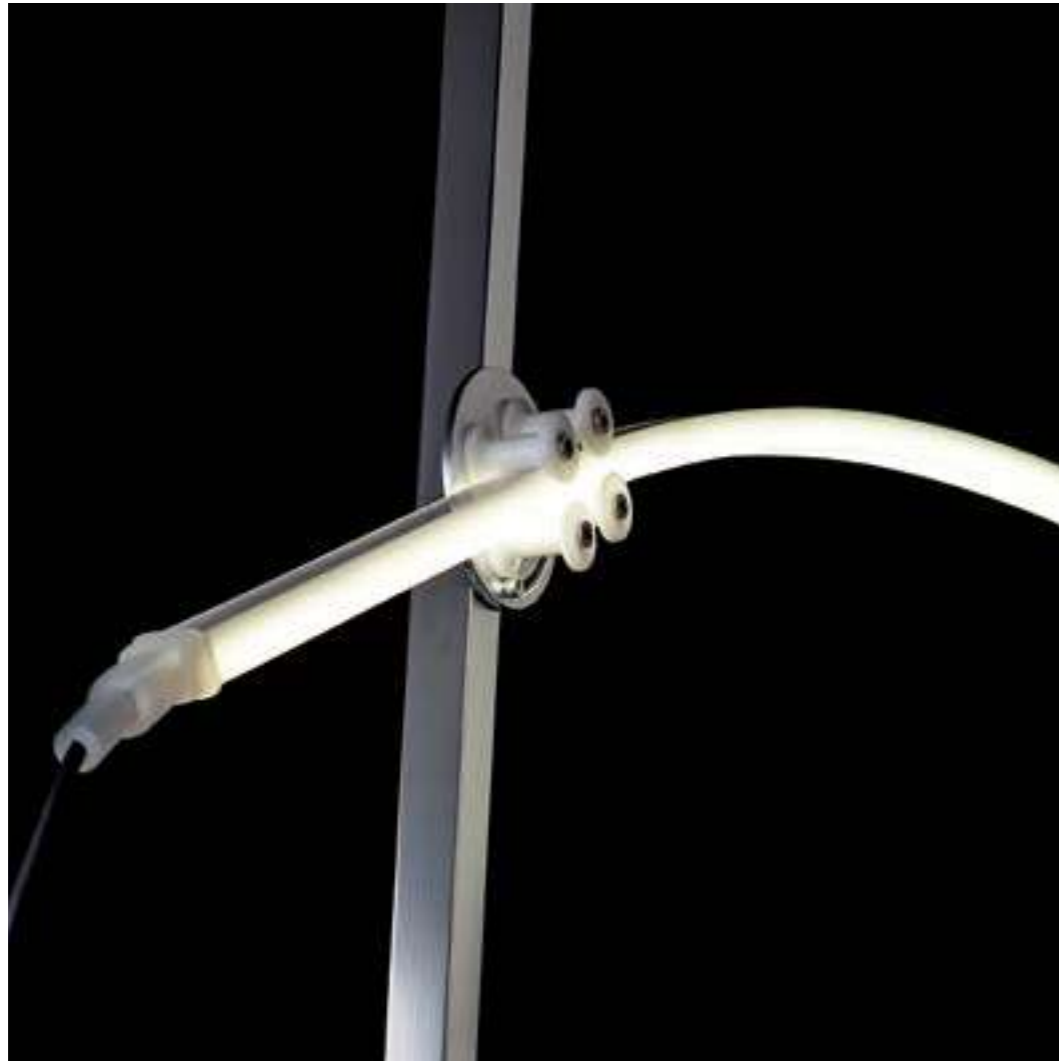






# ARCHETTO SHAPED

design Gianfranco Marabese 2013

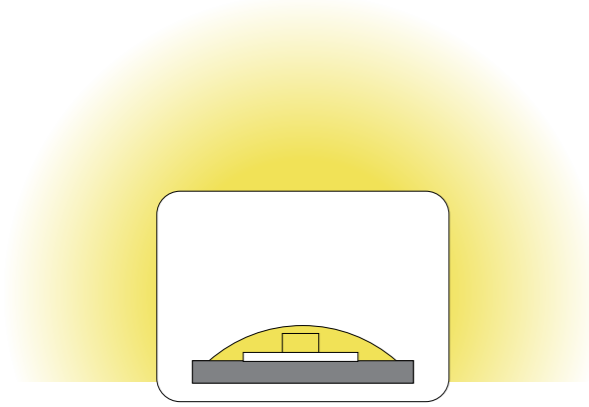


Archetto Shaped è una collezione che sviluppa la tecnologia 'Archetto' con una proposta articolata di lampade definite da forme geometriche classiche: icone che sottolineano il rigore minimale e la leggerezza del progetto. Il silicone 'luminoso' diventa protagonista di sculture leggere, impreziosite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

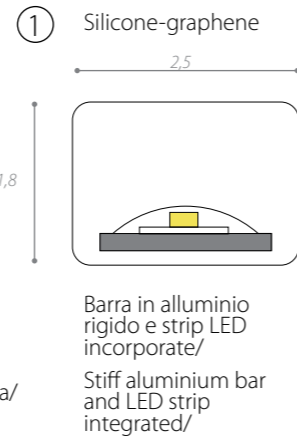
Archetto Shaped is a collection that develops 'Archetto' technology with an articulated proposal of lamps defined by classic geometric shapes: icons that emphasize the minimal rigor and lightness of the project. The 'bright' silicone becomes the protagonist of light sculptures, embellished with metal,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



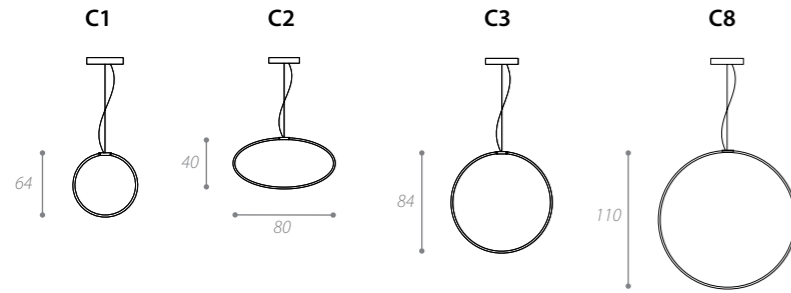
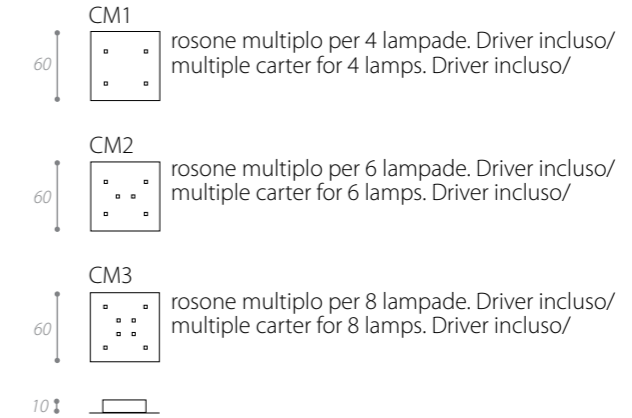
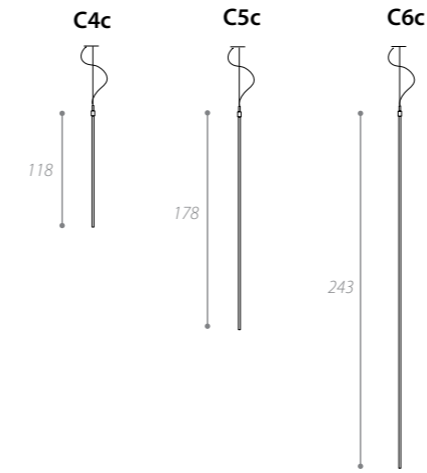
# ARCHETTO SHAPED INDOOR



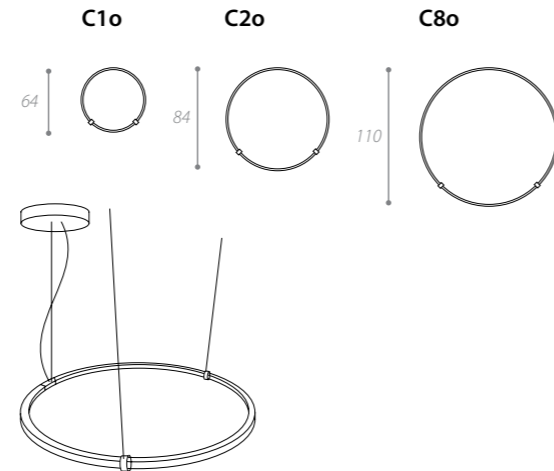
Direzione Luminosa/  
Light's direction



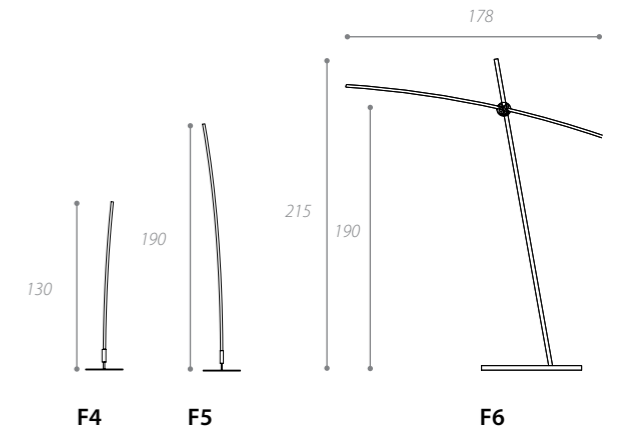
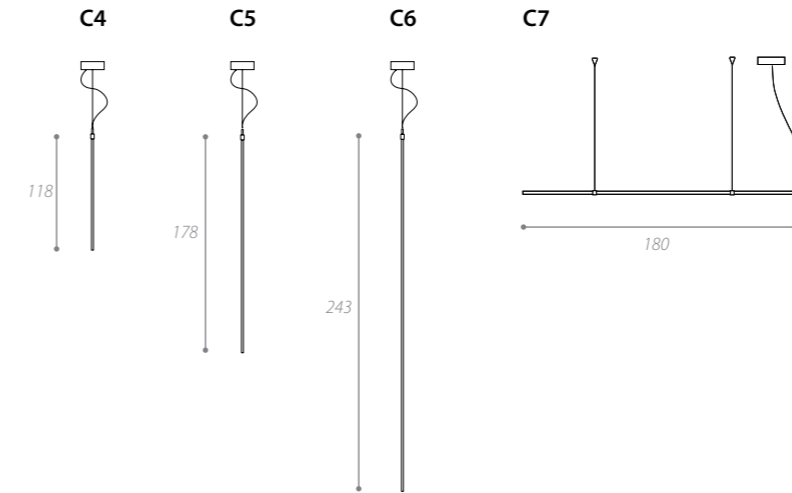
Sospensioni componibili su rosone multiplo/  
Modular suspension lamps on multiple carter



Per applicazioni orizzontali/  
For horizontal applications



Vedi pag. 71/ See page 71

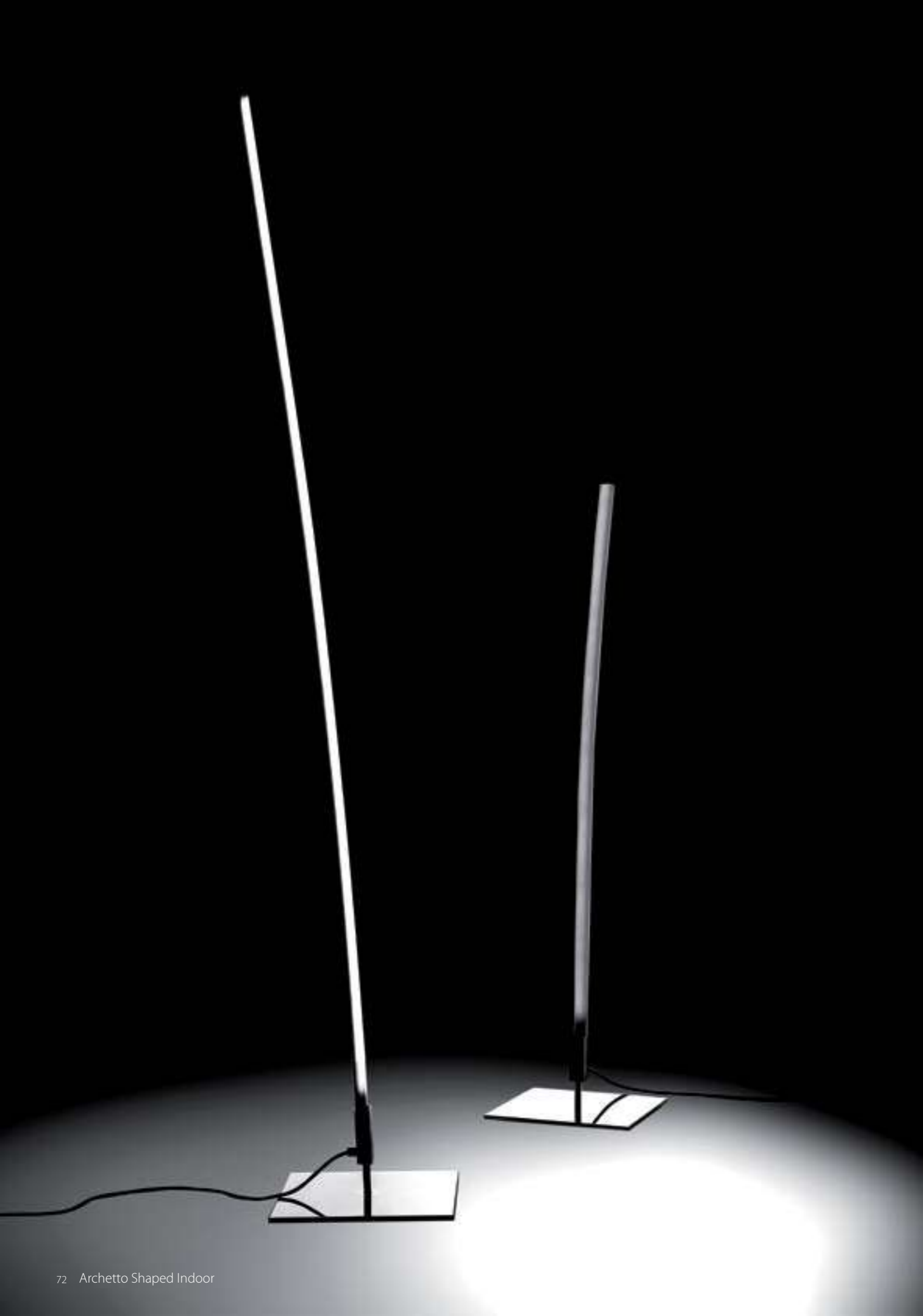


|                  |            |     |                                 |                   |            |     |                                 |                  |            |     |                                 |                  |            |     |                                   |
|------------------|------------|-----|---------------------------------|-------------------|------------|-----|---------------------------------|------------------|------------|-----|---------------------------------|------------------|------------|-----|-----------------------------------|
| C1 3k white      | 50W-1800Lm | 24v | Driver included on/off          | C1o 3k white      | 50W-1800Lm | 24v | Driver included on/off          | C4 3k white      | 34W-1185Lm | 24v | Driver included on/off          | C4c 3k white     | 34W-1185Lm | 24v | Driver needed not included        |
| C1 3k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | C1o 3k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | C4 3k white/Dim. | 34W-1185Lm | 24v | Driver included/wireless dimmer | C4c 4k white     | 34W-1185Lm | 24v | Driver needed not included        |
| C1 4k white      | 50W-1800Lm | 24v | Driver included on/off          | C1o 4k white      | 50W-1800Lm | 24v | Driver included on/off          | C4 4k white      | 34W-1185Lm | 24v | Driver included on/off          | C4c RGB          | 23W        | 24v | Driver needed not included        |
| C1 4k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | C1o 4k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | C4 4k white/Dim. | 34W-1185Lm | 24v | Driver included/wireless dimmer | C5c 3k white     | 50W-1800Lm | 24v | Driver needed not included        |
| C1 RGB           | 35W        | 24v | Driver + controller included    | C1o RGB           | 35W        | 24v | Driver + controller included    | C4 RGB           | 23W        | 24v | Driver + controller included    | C5c 4k white     | 50W-1800Lm | 24v | Driver needed not included        |
| C2 3k white      | 50W-1800Lm | 24v | Driver included on/off          | C3o 3k white      | 70W-2470Lm | 24v | Driver included on/off          | C5 3k white      | 50W-1800Lm | 24v | Driver included on/off          | C5c RGB          | 35W        | 24v | Driver needed not included        |
| C2 3k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | C3o 3k white/Dim. | 70W-2470Lm | 24v | Driver included/wireless dimmer | C5 3k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | C6c 3k white     | 70W-2470Lm | 24v | Driver needed not included        |
| C2 4k white      | 50W-1800Lm | 24v | Driver included on/off          | C3o 4k white      | 70W-2470Lm | 24v | Driver included on/off          | C5 4k white      | 50W-1800Lm | 24v | Driver included on/off          | C6c 4k white     | 70W-2470Lm | 24v | Driver needed not included        |
| C2 4k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | C3o 4k white/Dim. | 70W-2470Lm | 24v | Driver included/wireless dimmer | C5 4k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | C6c RGB          | 48W        | 24v | Driver needed not included        |
| C2 RGB           | 35W        | 24v | Driver + controller included    | C3o RGB           | 48W        | 24v | Driver + controller included    | C5 RGB           | 35W        | 24v | Driver + controller included    | F4 3k white/Dim. | 34W-1185Lm | 24v | Driver on the wire/wireless dimm. |
| C3 3k white      | 70W-2470Lm | 24v | Driver included on/off          | C8o 3k white      | 70W-2470Lm | 24v | Driver included on/off          | C6 3k white      | 70W-2470Lm | 24v | Driver included on/off          | F4 4k white/Dim. | 34W-1185Lm | 24v | Driver on the wire/wireless dimm. |
| C3 3k white/Dim. | 70W-2470Lm | 24v | Driver included/wireless dimmer | C8o 3k white/Dim. | 70W-2470Lm | 24v | Driver included/wireless dimmer | C6 3k white/Dim. | 70W-2470Lm | 24v | Driver included/wireless dimmer | F4 RGB           | 23W        | 24v | D. on the wire/Controller incl.   |
| C3 4k white      | 70W-2470Lm | 24v | Driver included on/off          | C8o 4k white      | 70W-2470Lm | 24v | Driver included on/off          | C6 4k white      | 70W-2470Lm | 24v | Driver included on/off          | F5 3k white/Dim. | 50W-1800Lm | 24v | Driver on the wire/wireless dimm. |
| C3 4k white/Dim. | 70W-2470Lm | 24v | Driver included/wireless dimmer | C8o 4k white/Dim. | 70W-2470Lm | 24v | Driver included/wireless dimmer | C6 4k white/Dim. | 70W-2470Lm | 24v | Driver included/wireless dimmer | F5 4k white/Dim. | 50W-1800Lm | 24v | Driver on the wire/wireless dimm. |
| C3 RGB           | 48W        | 24v | Driver + controller included    | C8o RGB           | 48W        | 24v | Driver + controller included    | C6 RGB           | 48W        | 24v | Driver + controller included    | F5 RGB           | 35W        | 24v | D. on the wire/Controller incl.   |
| C8 3k white      | 50W-1800Lm | 24v | Driver included on/off          |                   |            |     |                                 | C7 3k white      | 50W-1800Lm | 24v | Driver included on/off          | F6 3k white/Dim. | 50W-1800Lm | 24v | Driver on the wire/wireless dimm. |
| C8 3k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer |                   |            |     |                                 | C7 3k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer | F6 4k white/Dim. | 50W-1800Lm | 24v | Driver on the wire/wireless dimm. |
| C8 4k white      | 50W-1800Lm | 24v | Driver included on/off          |                   |            |     |                                 | C7 4k white      | 50W-1800Lm | 24v | Driver included on/off          | F6 RGB           | 35W        | 24v | D. on the wire/Contr. incl.       |
| C8 4k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer |                   |            |     |                                 | C7 4k white/Dim. | 50W-1800Lm | 24v | Driver included/wireless dimmer |                  |            |     |                                   |
| C8 RGB           | 35W        | 24v | Driver + controller included    |                   |            |     |                                 | C7 RGB           | 35W        | 24v | Driver + controller included    |                  |            |     |                                   |

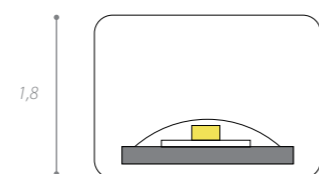
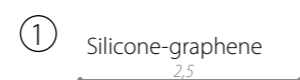
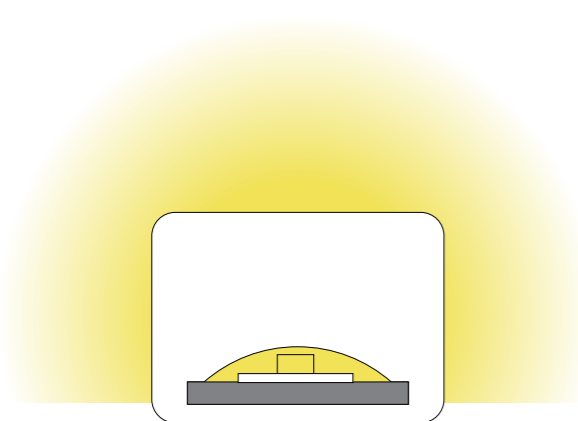
|           |                        |          |                 |  |
|-----------|------------------------|----------|-----------------|--|
| CM1 white | Multiple carter 4 pins | Max 200W | for C4c/C5c/C6c | Driver included on/off. Dimmer on demand |
| CM2 white | Multiple carter 6 pins | Max 300W | for C4c/C5c/C6c | Driver included on/off. Dimmer on demand |
| CM3 white | 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             |





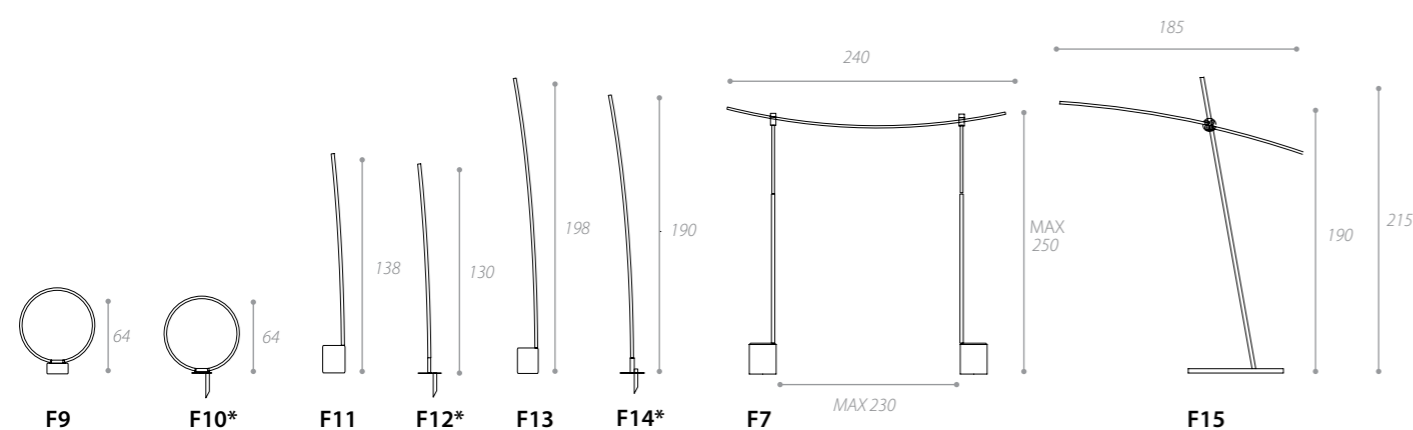


# ARCHETTO SHAPED OUTDOOR



Barra in alluminio rigido e strip LED incorporate/  
Stiff aluminium bar and LED strip integrated/

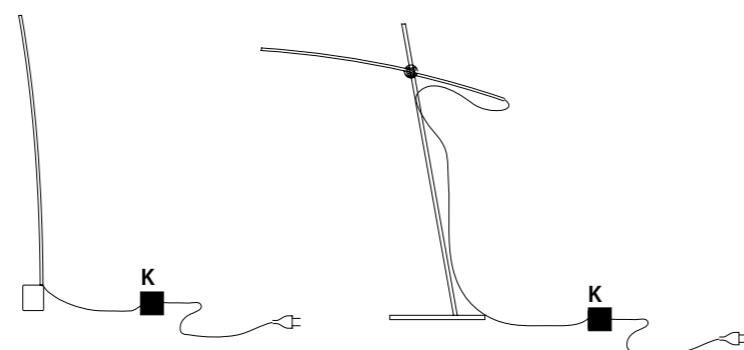
Direzione Luminosa/  
Light's direction



Tutti i modelli sono forniti senza alimentatori, i quali possono essere forniti su richiesta/  
All the models are furnished without driver. They can be furnished at request.



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



|              |                |              |                |         |         |
|--------------|----------------|--------------|----------------|---------|---------|
| F7 3k white  | 70W 2470Lm 24V | F7 4k white  | 70W 2470Lm 24V | F7 RGB  | 48W 24V |
| F9 3k white  | 50W 1800Lm 24V | F9 4k white  | 50W 1800Lm 24V | F9 RGB  | 35W 24V |
| F10 3k white | 50W 1800Lm 24V | F10 4k white | 50W 1800Lm 24V | F10 RGB | 35W 24V |
| F11 3k white | 34W 1185Lm 24V | F11 4k white | 34W 1185Lm 24V | F11 RGB | 23W 24V |
| F12 3k white | 34W 1185Lm 24V | F12 4k white | 34W 1185Lm 24V | F12 RGB | 23W 24V |
| F13 3k white | 50W 1800Lm 24V | F13 4k white | 50W 1800Lm 24V | F13 RGB | 35W 24V |
| F14 3k white | 50W 1800Lm 24V | F14 4k white | 50W 1800Lm 24V | F14 RGB | 35W 24V |
| F15 3k white | 50W 1800Lm 24V | F15 4k white | 50W 1800Lm 24V | F15 RGB | 35W 24V |

Materiale per la base/  
Base's material  
F7/F9/F11/F13



Cemento/Concrete



Lava

\*Picchetto asportabile / Picket removable from the plate









#### LEGENDA/LEGEND

I Prodotti Antonangeli sono contrassegnati da simboli indicanti conformità a norme di sicurezza internazionale, 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). 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

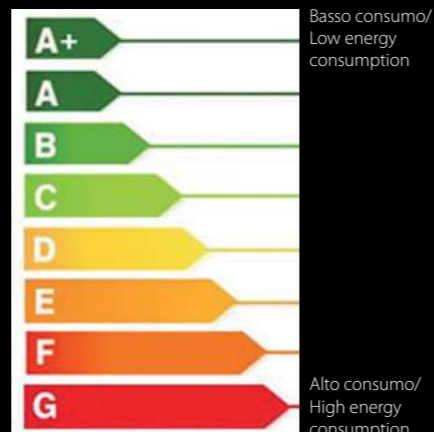
Vi informiamo che la nostra società ha assolto l'obbligo dello smantellamento delle apparecchiature elettriche ed elettroniche associandosi al consorzio ECOLIGHT/ We inform you that our society has acquitted to the duty of the dismantling of electrical and electronic equipment by joining the consortium 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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## CLASSI ENERGETICHE/ ENERGETIC TABLE



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

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