

ARCHETTO SPACE®

design Gianfranco Marabese 2018

Archetto Space è il nuovo arrivato nella Collezione Archetto di Antonangeli, che nasce nel 2012 e dà vita, nel corso degli anni, ad una serie di prodotti innovativi, tra loro integrabili, che disegnano inedite possibilità di utilizzo e progettazione della luce, impiegando le più attuali tecnologie LED.

Archetto Space, brevetto Antonangeli, amplificando l'utilizzo dei materiali e della tecnologia adottati con la Collezione, consente di 'liberare la luce negli spazi, creando spazi di luce'. Segmenti luminosi in silicone, lunghi da 1 a 5 metri, applicati su tensostrutture, possono scorrere per posizionarsi in qualsiasi punto lungo i fili di acciaio. Ne risultano inediti, personalizzati, flessibili effetti di luce 'galleggianti' a luce diretta, indiretta o a 360°.

Con Archetto Space, la Collezione Archetto si arricchisce di una ulteriore occasione di intervento per i progettisti. La nuova, originale 'matita di luce' de-materializza la forma, che si fa libera, leggera, mobile: a vantaggio di una luce fortemente emozionale e funzionale, sempre.

Archetto Space is the newest entry in the Antonangeli Archetto Collection, which has started in 2012 and since then has been including innovative products. They can be integrated and offer exclusive possibilities for light design and application by using the most recent LED technology.

Archetto Space, an Antonangeli patent, thanks to the materials and the technology used in the Collection, allows the user to 'free the light in spaces by creating spaces of light'.

The luminous segments made of silicone, which are long 1 to 5 meters, are applied on tensile structures and freely run upon them.

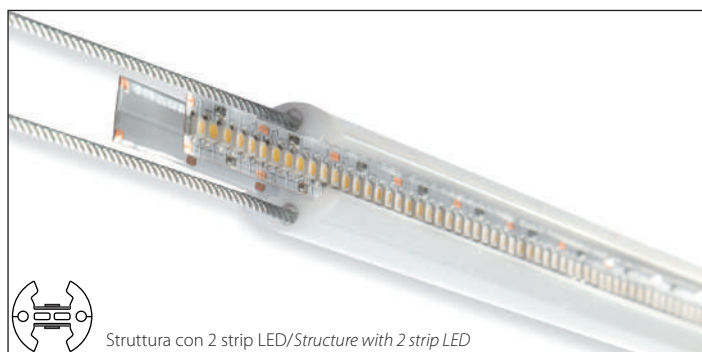
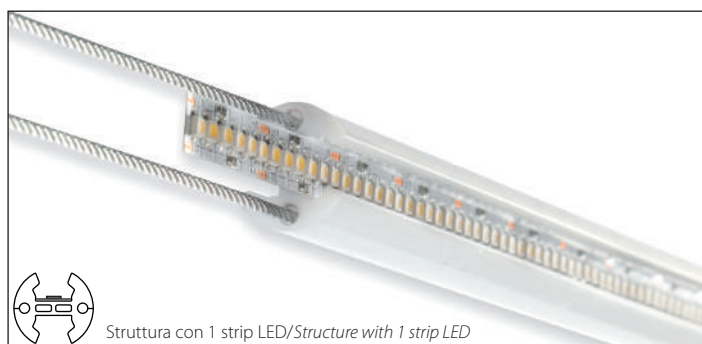
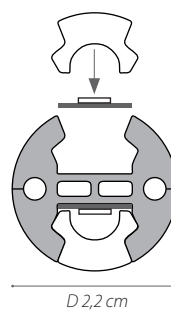
Thus resulting in unusual, personalized and flexible 'floating' direct, undirect or 360° light effects.

Thanks to Archetto Space, the Archetto Collection enriches the range of possibilities for the designers. The new and original 'pencil of light' dematerializes the shape, which is free, lighter and movable: always to the benefit of a touching light.

STRUTTURA SEGMENTI LUMINOSI

LIGHT'S SEGMENTS STRUCTURE

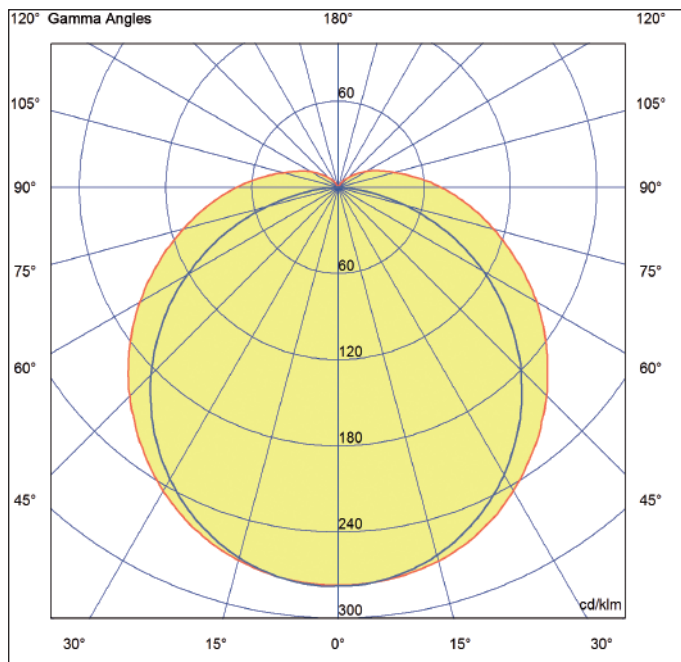
Materiali/
Materials
Struttura in silicone con grafene/
Silicone with graphene structure
Strip LED
Cavi acciaio/
Steel's tensile structure



CURVE FOTOMETRICHE

PHOTOMETRIC CURVES

Archetto Space/1 strip LED



C semiplanes: 180°—0°/270°—90°

Sample dimension: 100 cm x 2,2 cm

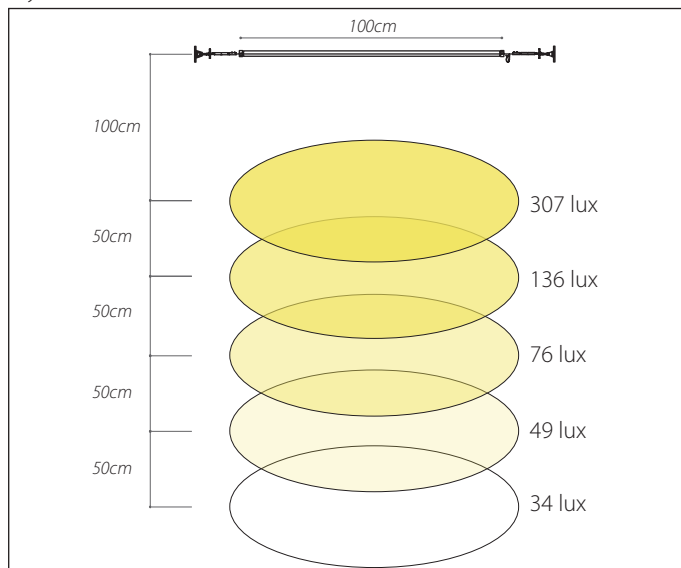
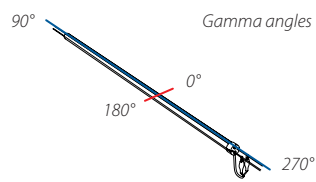
Flow: 1108,77 lm

Maximum: 277,82 Cd/Klm

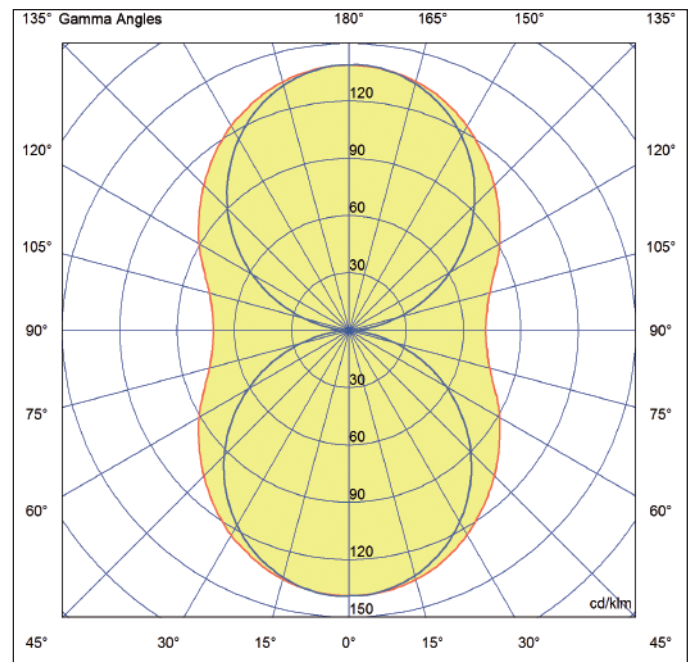
Position: C=330,00 G=3,00

Performance: 100,00%

Asymmetrical



Archetto Space/2 strip LED



C semiplanes: 180°—0°/270°—90°

Sample dimension: 100 cm x 2,2 cm

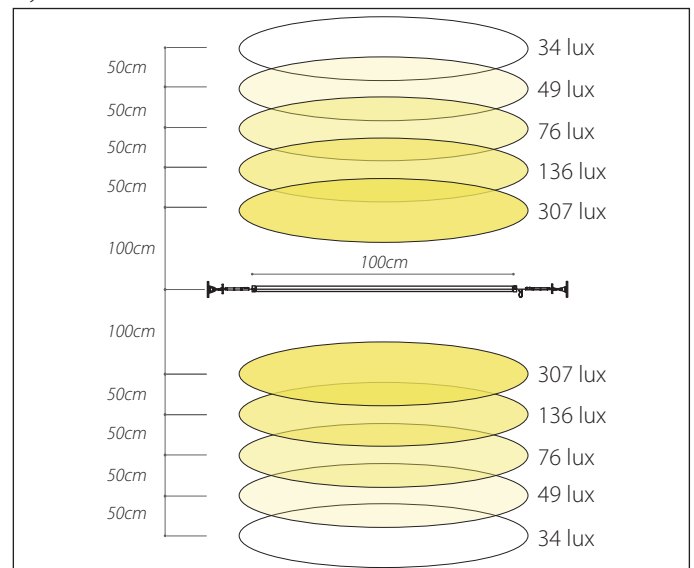
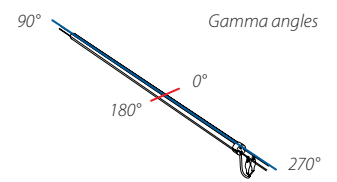
Flow: 2217,56 lm

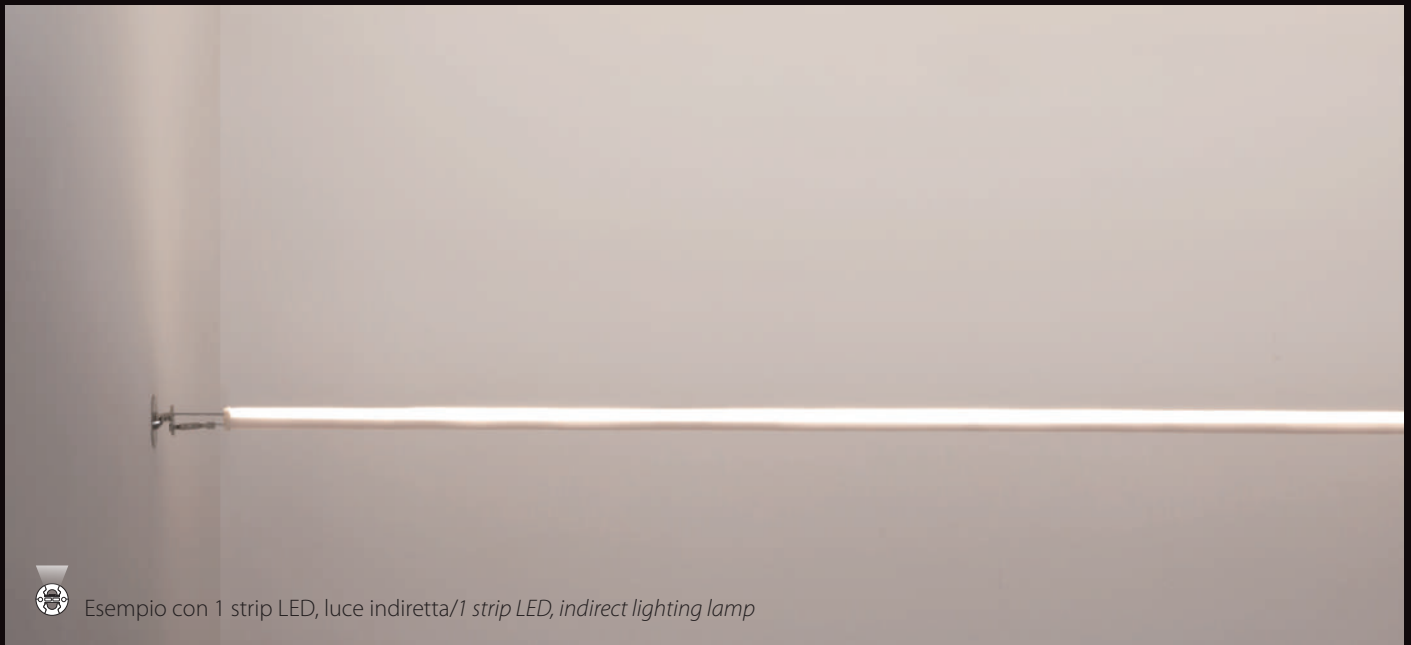
Maximum: 139,23 Cd/Klm

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*

TIPOLOGIA SEGMENTI LUMINOSI

TYPE OF LIGHT'S SEGMENTS



STRIPLED 3000°K/ 4000°K

A+

Per metro: 240 LED/ 24V/ 19,5W/ 2200 lm

Each meter: 240 LED/ 24V/ 19,5W/ 2200 lm

Moduli con 1 strip
1 strip Modules



1 metro/1 meter

3000°K Cod. ARCSPL01M3 24V 19,5W 1110 lm

4000°K Cod. ARCSPL01M4 24V 19,5W 1110 lm

2 metri/2 meters

3000°K Cod. ARCSPL02M3 24V 39W 2220 lm

4000°K Cod. ARCSPL02M4 24V 39W 2220 lm

3 metri/3 meters

3000°K Cod. ARCSPL03M3 24V 58,5W 3330 lm

4000°K Cod. ARCSPL03M4 24V 58,5W 3330 lm

4 metri/4 meters

3000°K Cod. ARCSPL04M3 24V 78W 4440 lm

4000°K Cod. ARCSPL04M4 24V 78W 4440 lm

5 metri/5 meters

3000°K Cod. ARCSPL05M3 24V 97,5W 5550 lm

4000°K Cod. ARCSPL05M4 24V 97,5W 5550 lm

Moduli con 2 strip
2 strips Modules



1 metro/1 meter

3000°K Cod. ARCSPL01B3 24V 39W 2220 lm

4000°K Cod. ARCSPL01B4 24V 39W 2220 lm

2 metri/2 meters

3000°K Cod. ARCSPL02B3 24V 78W 4440 lm

4000°K Cod. ARCSPL02B4 24V 78W 4440 lm

3 metri/3 meters

3000°K Cod. ARCSPL03B3 24V 117W 6660 lm

4000°K Cod. ARCSPL03B4 24V 117W 6660 lm

4 metri/4 meters

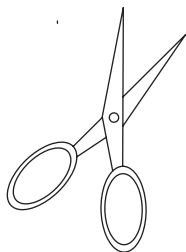
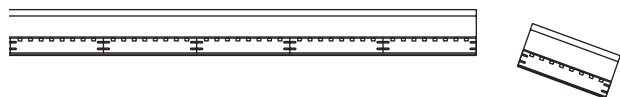
3000°K Cod. ARCSPL04B3 24V 156W 8880 lm

4000°K Cod. ARCSPL04B4 24V 156W 8880 lm

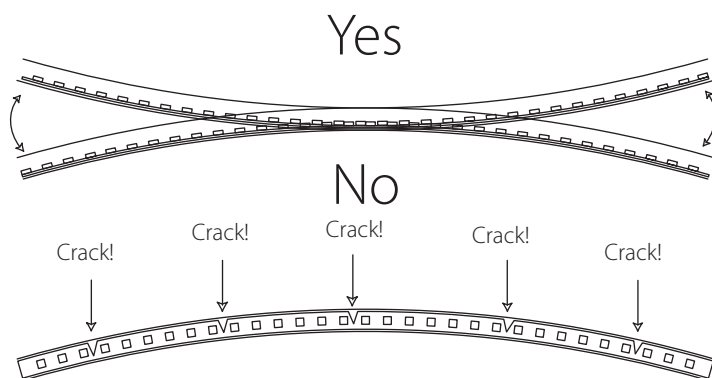
5 metri/5 meters

3000°K Cod. ARCSPL05B3 24V 195W 11100 lm

4000°K Cod. ARCSPL05B4 24V 195W 11100 lm



E' possibile tagliare
ARCHETTO SPACE® ogni 2,5 cm/
It's possible to cut
ARCHETTO SPACE® every 2,5 cm

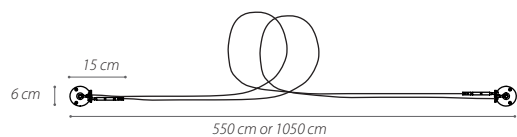


ARCHETTO SPACE

COMPONENTI TENSOSTRUTTURE

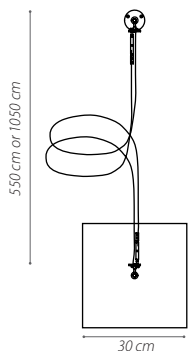
TENSILE STRUCTURES COMPONENTS

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



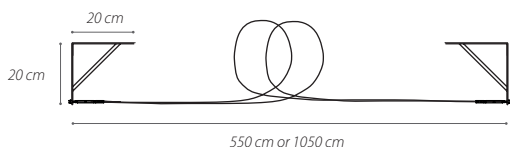
Cod. ARCSPT01 L. 550 cm
Cod. ARCSPT02 L. 1050 cm

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



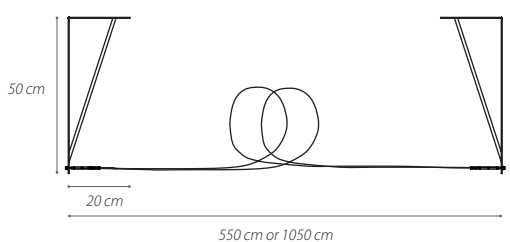
Cod. ARCSPF01 L. 550 cm
Cod. ARCSPF02 L. 1050 cm

Kit tiranti con staffe distanziali piccole per applicazioni muro/soffitto in metallo cromato -



Cod. ARCSPW01A L. 550 cm
Cod. ARCSPW01B L. 1050 cm

Kit tiranti con staffe distanziali grandi per applicazioni muro/soffitto in metallo cromato -



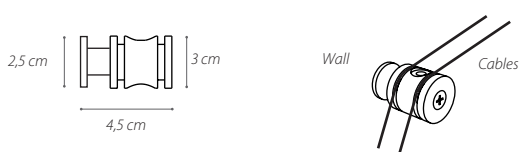
Cod. ARCSPW02A L. 550 cm
Cod. ARCSPW02B L. 1050 cm

Reggi cavi a soffitto in metallo cromato - *Chromed metal ceiling cables holder*



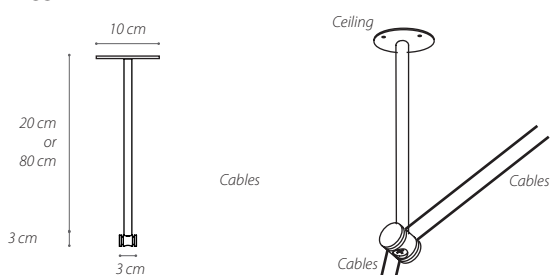
Cod. ARCSPK01A

Reggi cavi a parete in metallo cromato - *Chromed metal wall cables holder*



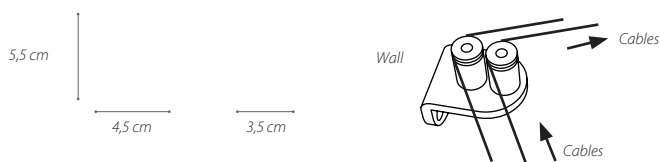
Cod. ARCSPK01D

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



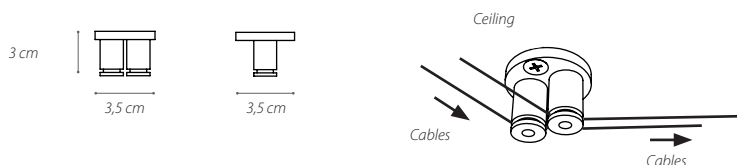
Cod. ARCSPK01B L. 20 cm
Cod. ARCSPK01C L. 80 cm

Deviatore di linea orizzontale a parete - *horizontal line diverter on the wall*



Cod. ARCSPK01E

Deviatore di linea orizzontale a soffitto - *horizontal line diverter on the ceiling*



Cod. ARCSPK01F

Cavo sostegno di linea in acciaio - *Steel sustaining line holder cable*



Cod. ARCSPK02

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.

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



Cod. ARCSPK03

Facilitatore montaggio segmenti luminosi - *Easy mounting light segment tool*



Cod. ARCSPK04

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.

Articolo presente in ogni spedizione - *Item included in every shipment*




ALIMENTAZIONE DELLE TENSOSTRUTTURE

TENSILE STRUCTURE'S POWER SUPPLIES

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



75W Cod. ARCSPDW01 Dim. 38x8x6
150W Cod. ARCSPDW02 Dim. 38x8x6
240W Cod. ARCSPDW03 Dim. 38x8x6
320W Cod. ARCSPDW04 Dim. 36x15x6
480W Cod. ARCSPDW05 Dim. 36x15x6

24V Dimmerabile/Dimmable 
24V Dimmerabile/Dimmable 
24V Dimmerabile/Dimmable 
24V Dimmer su richiesta/Dimmer on demand
24V Dimmer su richiesta/Dimmer on demand

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



75W Cod. ARCSPDF01 Dim. 32x15x6
150W Cod. ARCSPDF02 Dim. 32x15x6
*240W Cod. ARCSPDF03 Dim. 32x15x6

24V Dimmer radio incluso/Dimmer radio included
24V Dimmer radio incluso/Dimmer radio included
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



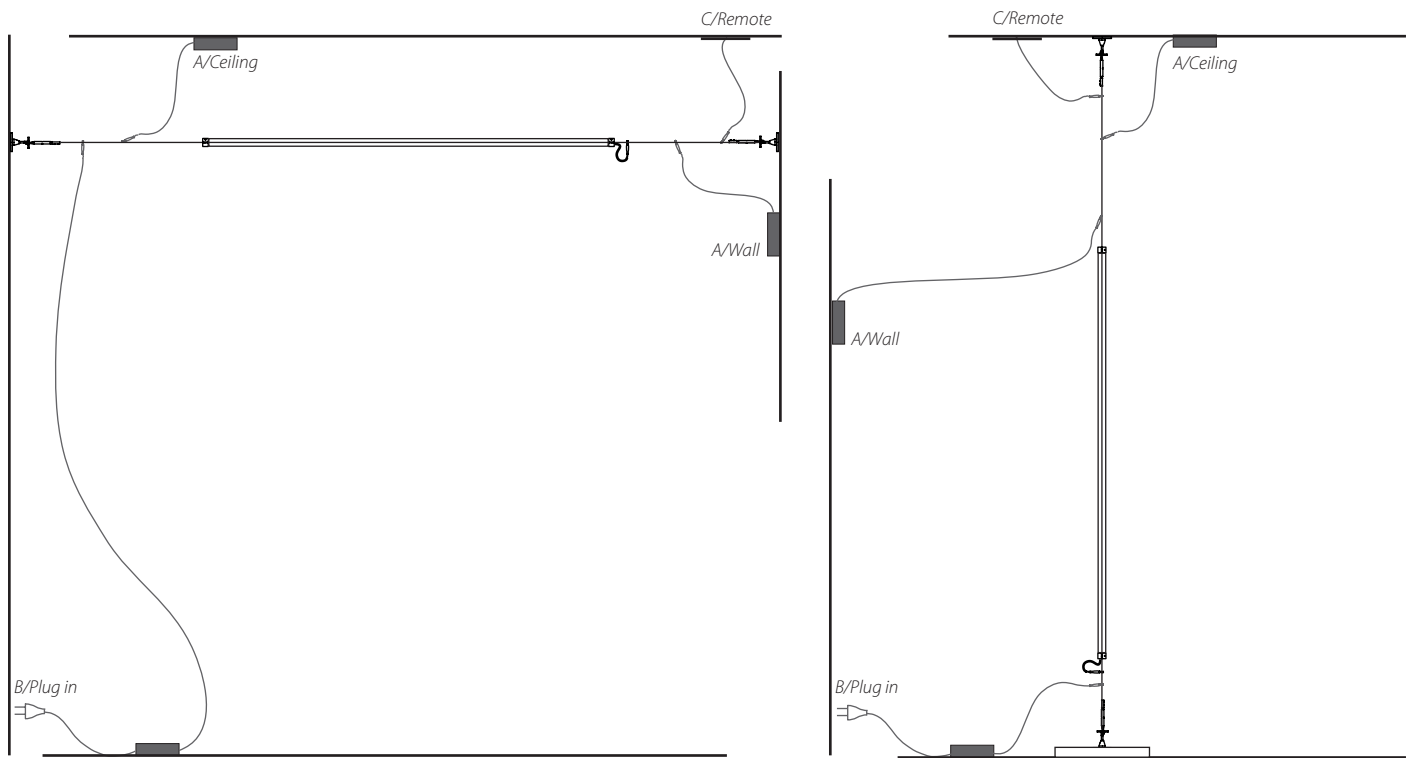
75W Cod. ARCSPDR01 Dim. 16x10x4
150W Cod. ARCSPDR02 Dim. 20x10x5
240W Cod. ARCSPDR03 Dim. 25x7x8
320W Cod. ARCSPDR04 Dim. 25,5x9x4,5
480W Cod. ARCSPDR05 Dim. 26,5x12,5x4,5

24V
24V
24V
24V
24V

Misure espresse in cm/ Centimeters measurement

ALIMENTAZIONE DELLE TENSOSTRUTTURE

TENSILE STRUCTURE'S POWER SUPPLIES



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

