

SCHEDA TECNICA

ARCHETTO SPACE®

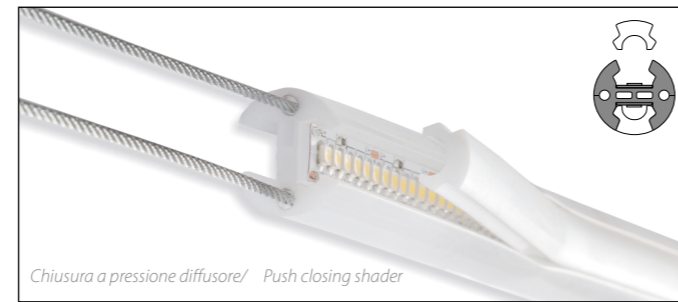
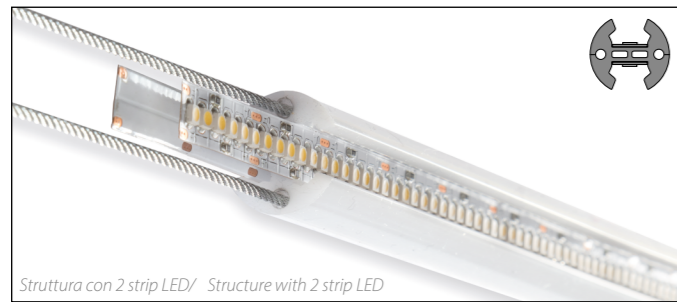
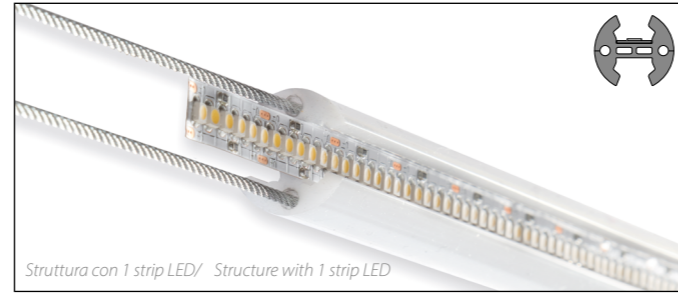
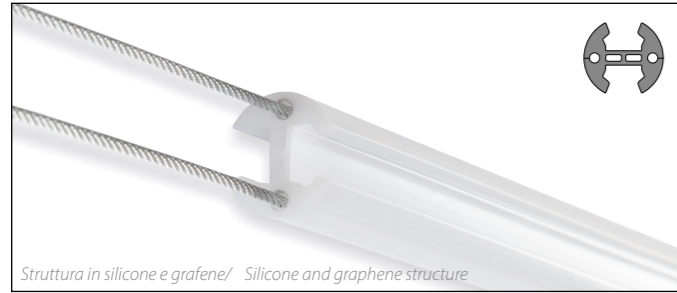
design Gianfranco Marabese 2021

# ARCHETTO SPACE®

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

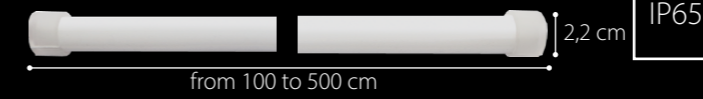
Materials: Silicone and graphene structure, steel's tensile structure.  
Light source: 24V 19,5W per meter  
Archetto is a trademark

## 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/1 Strip LED Modules **A+**

1 metro/1 meter

2700°K	Cod. ARCL01M2	24V	19,5W	1110 lm
3000°K	Cod. ARCL01M3	24V	19,5W	1110 lm
4000°K	Cod. ARCL01M4	24V	19,5W	1110 lm

2 metri/2 meters

2700°K	Cod. ARCL02M2	24V	39W	2220 lm
3000°K	Cod. ARCL02M3	24V	39W	2220 lm
4000°K	Cod. ARCL02M4	24V	39W	2220 lm

3 metri/3 meters

2700°K	Cod. ARCL03M2	24V	58,5W	3330 lm
3000°K	Cod. ARCL03M3	24V	58,5W	3330 lm
4000°K	Cod. ARCL03M4	24V	58,5W	3330 lm

4 metri/4 meters

2700°K	Cod. ARCL04M2	24V	78W	4440 lm
3000°K	Cod. ARCL04M3	24V	78W	4440 lm
4000°K	Cod. ARCL04M4	24V	78W	4440 lm

5 metri/5 meters

2700°K	Cod. ARCL05M2	24V	97,5W	5550 lm
3000°K	Cod. ARCL05M3	24V	97,5W	5550 lm
4000°K	Cod. ARCL05M4	24V	97,5W	5550 lm

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

1 metro/1 meter

2700°K	Cod. ARCL01B2	24V	39W	2220 lm
3000°K	Cod. ARCL01B3	24V	39W	2220 lm
4000°K	Cod. ARCL01B4	24V	39W	2220 lm

2 metri/2 meters

2700°K	Cod. ARCL02B2	24V	78W	4440 lm
3000°K	Cod. ARCL02B3	24V	78W	4440 lm
4000°K	Cod. ARCL02B4	24V	78W	4440 lm

3 metri/3 meters

2700°K	Cod. ARCL03B2	24V	117W	6660 lm
3000°K	Cod. ARCL03B3	24V	117W	6660 lm
4000°K	Cod. ARCL03B4	24V	117W	6660 lm

4 metri/4 meters

2700°K	Cod. ARCL04B2	24V	156W	8880 lm
3000°K	Cod. ARCL04B3	24V	156W	8880 lm
4000°K	Cod. ARCL04B4	24V	156W	8880 lm

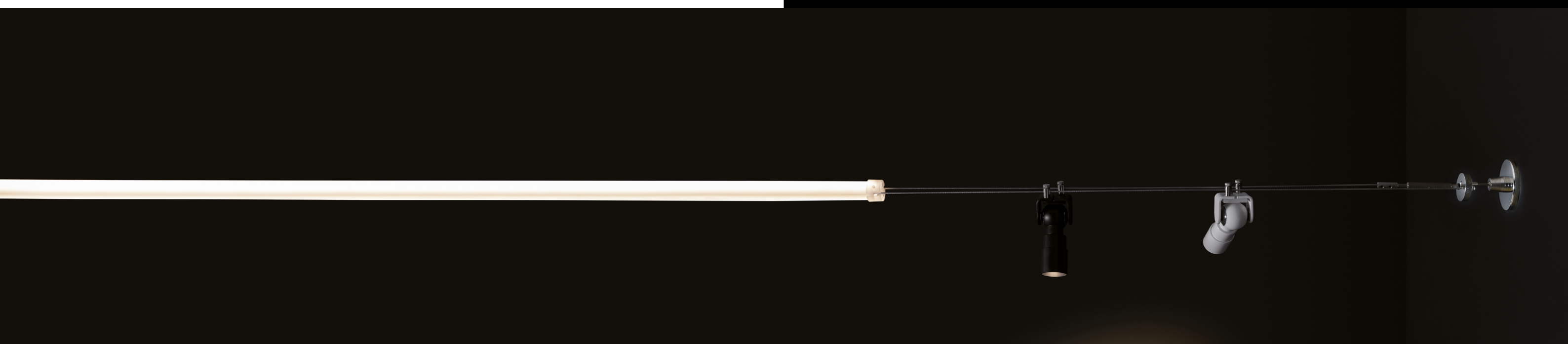
5 metri/5 meters

2700°K	Cod. ARCL05B2	24V	195W	11100 lm
3000°K	Cod. ARCL05B3	24V	195W	11100 lm
4000°K	Cod. ARCL05B4	24V	195W	11100 lm

## Spot/ Spot **A+**

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

	Bianco/White	ARCSPSP01BI
	Nero/Black	ARCSPSP01NE
	Nickel/ Nickel	ARCSPSP01NK

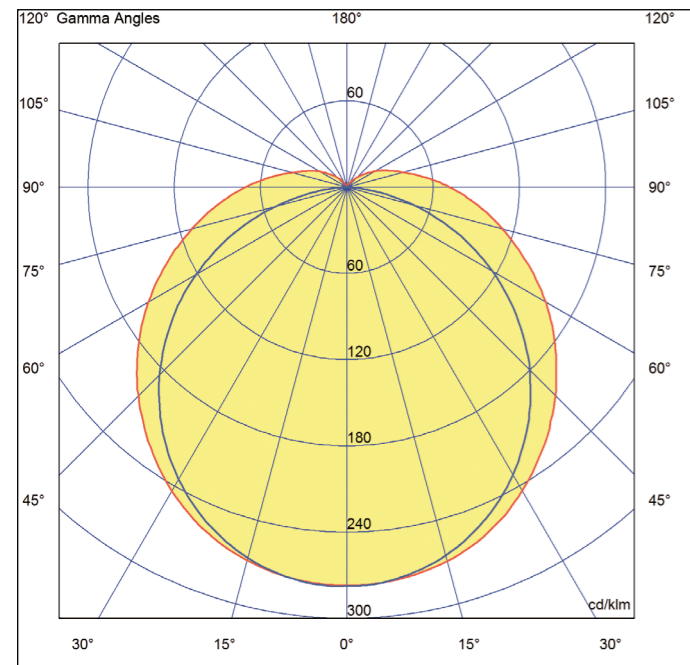




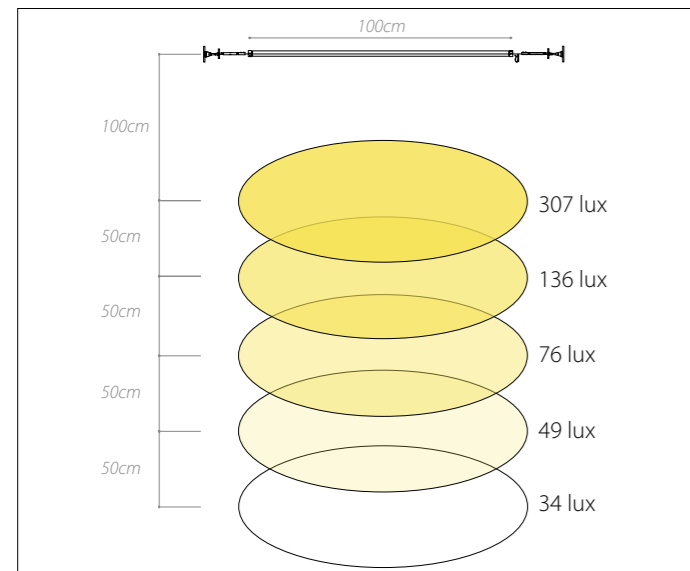
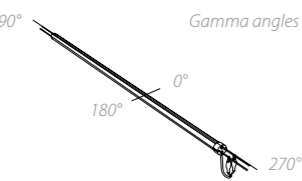
# CURVE FOTOMETRICHE

## PHOTOMETRIC CURVES

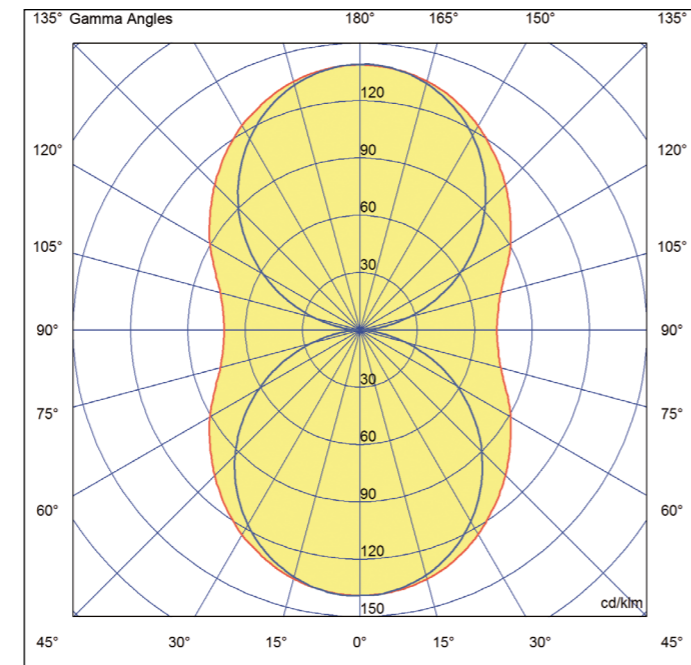
Archetto Space/1 strip LED



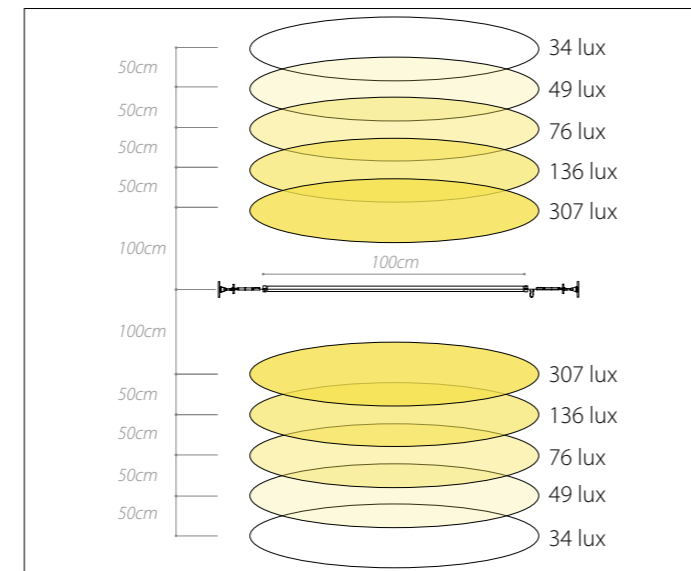
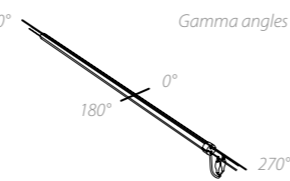
C semiplanes: 180°—0°/270°—90°  
 Sample dimension: 100 cmx2,2 cm  
 Flow: 1108,77 lm  
 Maximum: 277,82 Cd/Klm  
 Position: C=330,00 G=3,00  
 Performance: 100,00%  
 Asymmetrical



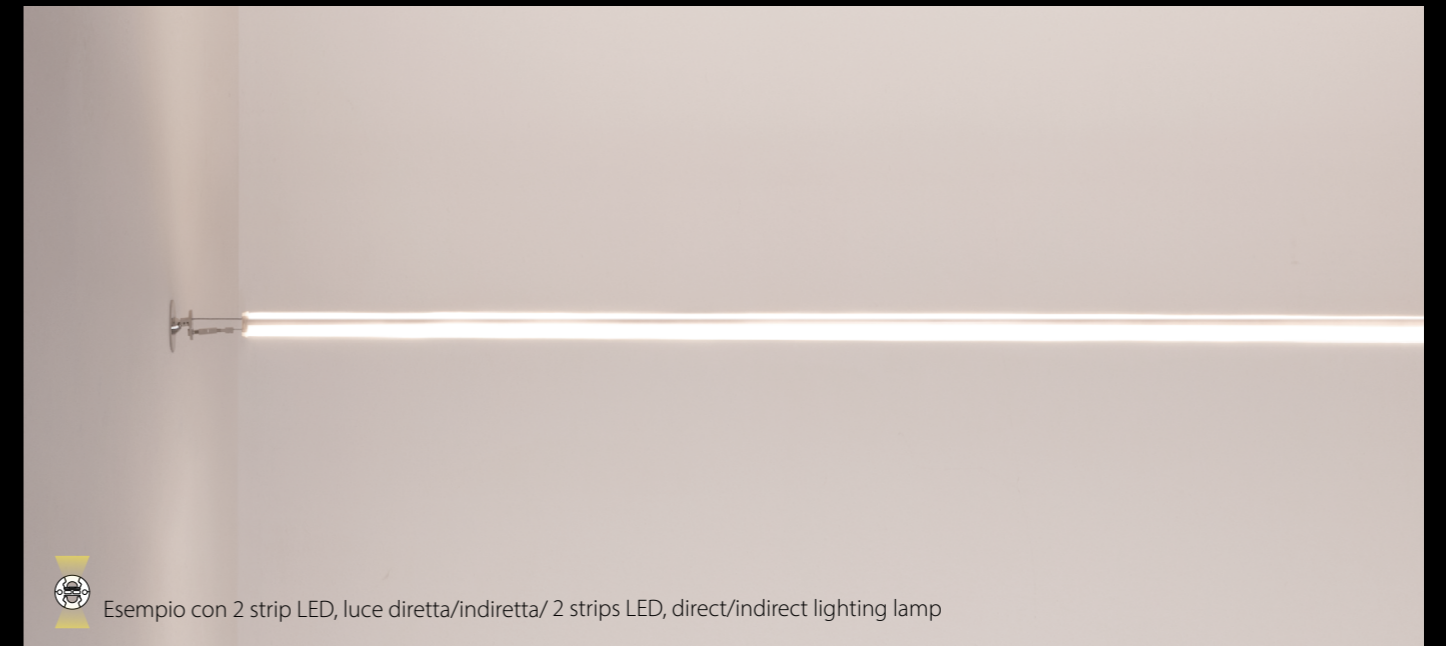
Archetto Space/2 strip LED



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



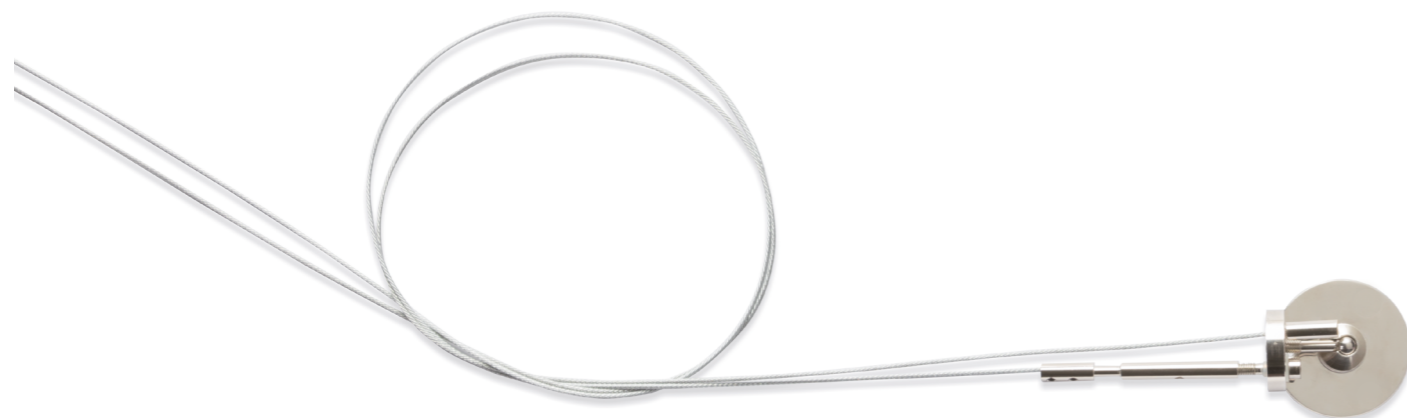
Esempio con 2 strip LED, luce diretta/indiretta/ 2 strips LED, direct/indirect lighting lamp



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

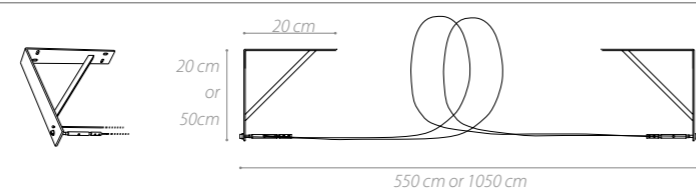
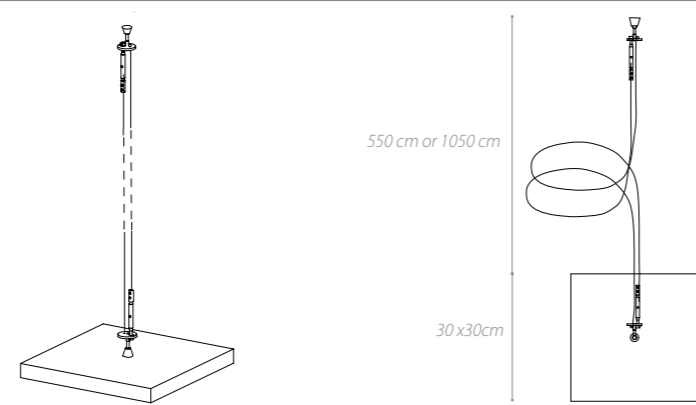
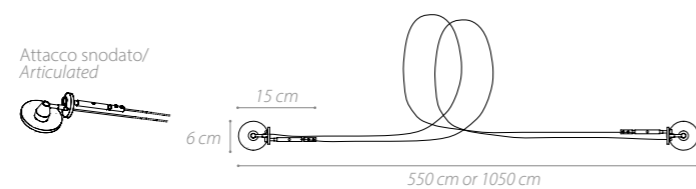
Cod. ARCSPW02A L. 50 cm cable L. 550 cm  
Cod. ARCSPW02B L. 50 cm cable L. 1050 cm

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

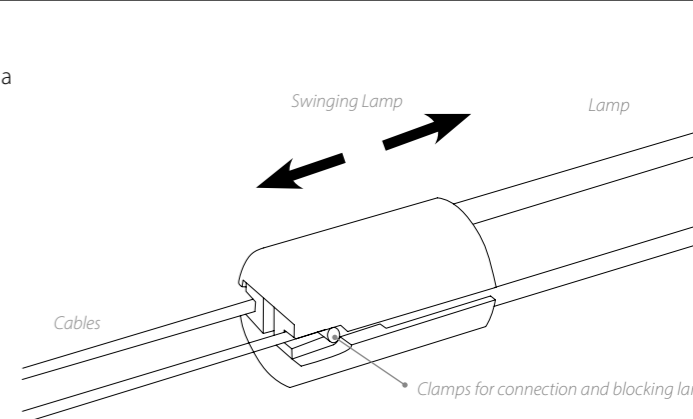
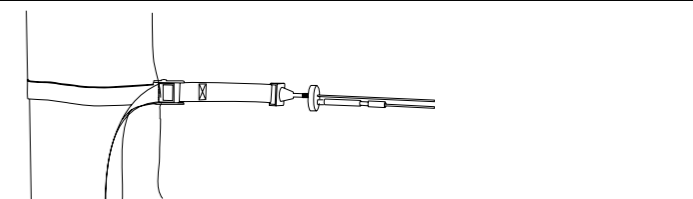
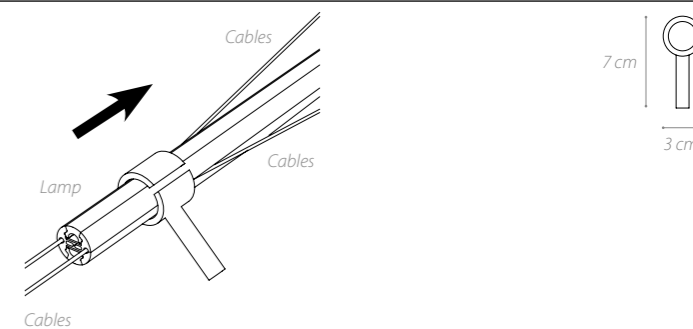
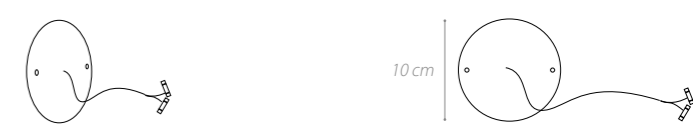
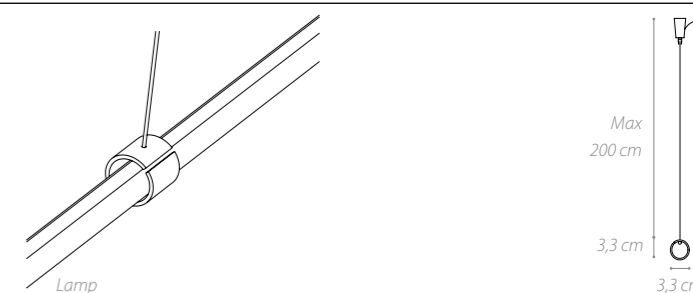
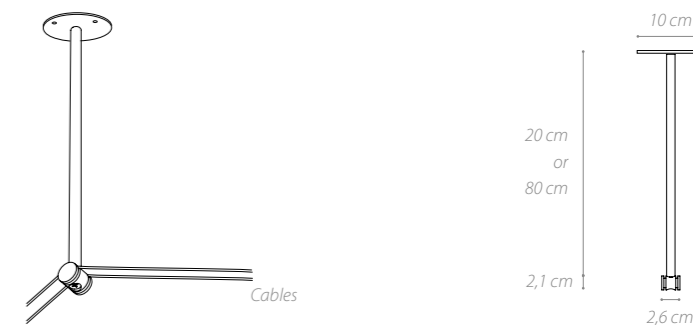
Facilitatore montaggio segmenti luminosi  
Easy mounting light segment tool  
Il facilitatore è stato sviluppato per agevolare il montaggio e rendere l'installazione facile e veloce  
To ease the lamp mounting, we developed this tool that makes the installation faster and more comfortable.

Cod. ARCSPK04

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

Cod. ARCSPK07

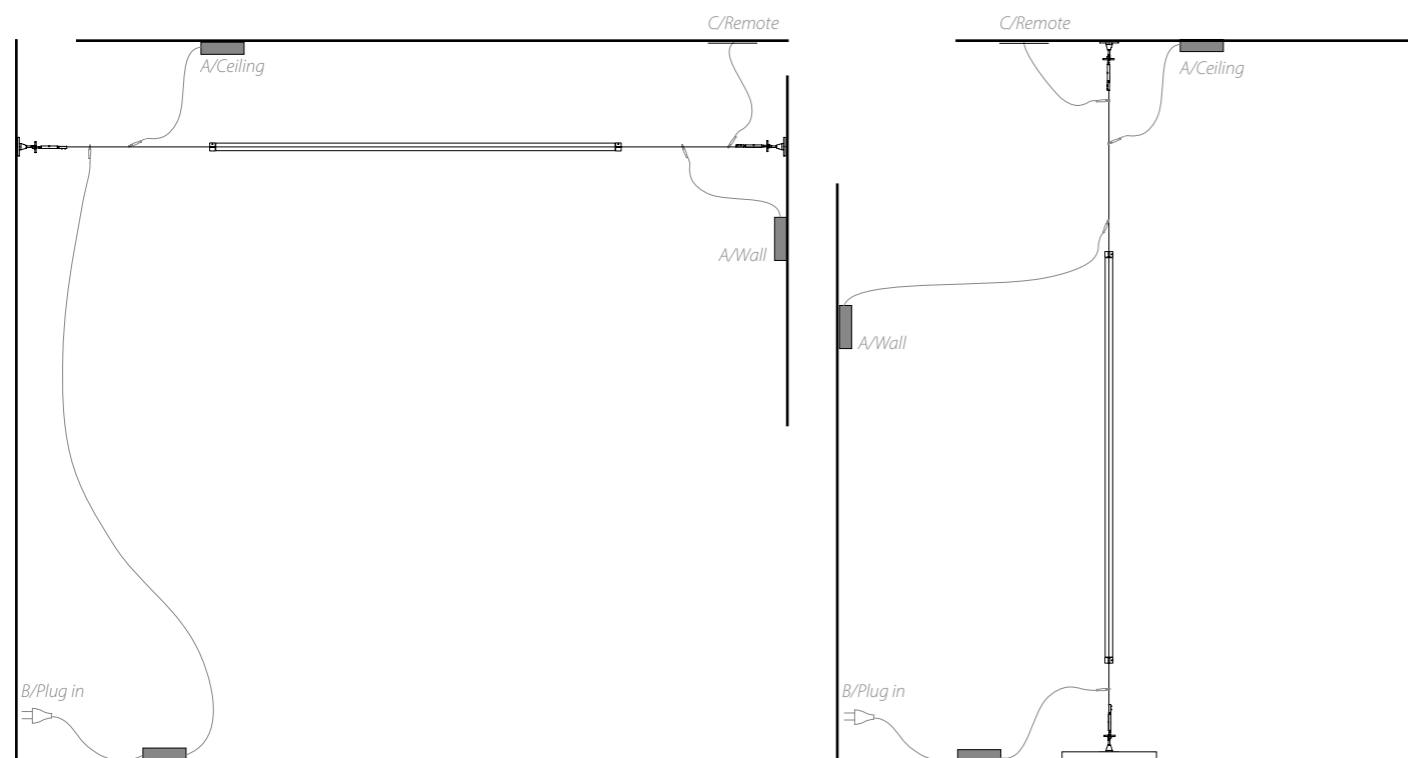
Terminale segmento luminoso/  
Light segment terminal  
Terminale in plastica con morsetti per connessione e bloccaggio lampada  
Plastic terminal with clamps for connecting and locking the lamp



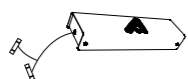


# ALIMENTAZIONE DELLE TENSOSTRUTTURE

TENSILE STRUCTURE'S POWER SUPPLIES



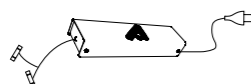
A /Alimentatori con scatola per soffitto/parete  
Ceiling/wall power supplies with case



IP67

75W	Cod. ARCSPDW01	Dim. 38x8x6	24V
150W	Cod. ARCSPDW02	Dim. 38x8x6	24V
240W	Cod. ARCSPDW03	Dim. 38x8x6	24V
320W	Cod. ARCSPDW04	Dim. 36x16x6	24V Dimmer su richiesta/Dimmer on demand
480W	Cod. ARCSPDW05	Dim. 36x16x6	24V Dimmer su richiesta/Dimmer on demand

B /Alimentatori per soluzioni con spina  
Plug solutions power supplies



IP67

75W	Cod. ARCSPDF01	Dim. 32x16x6	24V Dimmer radio incluso/Dimmer radio included
150W	Cod. ARCSPDF02	Dim. 32x16x6	24V Dimmer radio incluso/Dimmer radio included
*240W	Cod. ARCSPDF03	Dim. 32x16x6	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