

# FIL ROUGE<sup>®</sup> 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 in tecnologie, materiali, applicazioni, che consentano di realizzare prodotti originali e nello stesso tempo rispondano ad esigenze di utilizzo differenziate, di facile applicazione.

Diciotto rocchetti di filo di rame tessuti con fili in tecnopolimero, creano un nastro sottilissimo alto 1 mm e largo 18 mm. Al centro, tre 'piste' ottenute con i fili di rame, conducono energia elettrica a bassa tensione, per ospitare e collegare una serie di apparecchi di piccola dimensione, che sembrano "galleggiare" nello spazio, grazie all'assenza di volume del nastro. Fil Rouge attraversa lo spazio in modo quasi invisibile, nella direzione desiderata, conducendo l'energia necessaria 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 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 in technologies, materials, applications that allow the creation of original products, which at the same time respond to 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 traverses the space almost invisibly, in the desired direction, conducting the energy needed to power the lighting bodies, 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.



## FOTO ASSONOMETRICA

*“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.*



## RANGE SISTEMA S.L.

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 finish. Glass is realized in glass.





SFERA







ROCCHETTO

BARRA SOSPESA

BARRA

























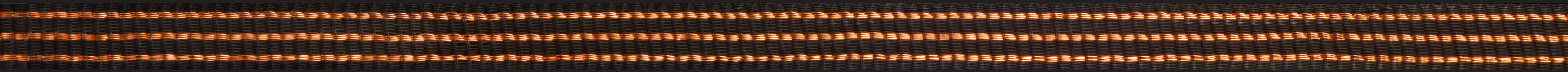












Backstage shooting Fil Rouge, 2022, May





100 |  
100 |

Metallo nero/Black metal

Legno/Wood

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

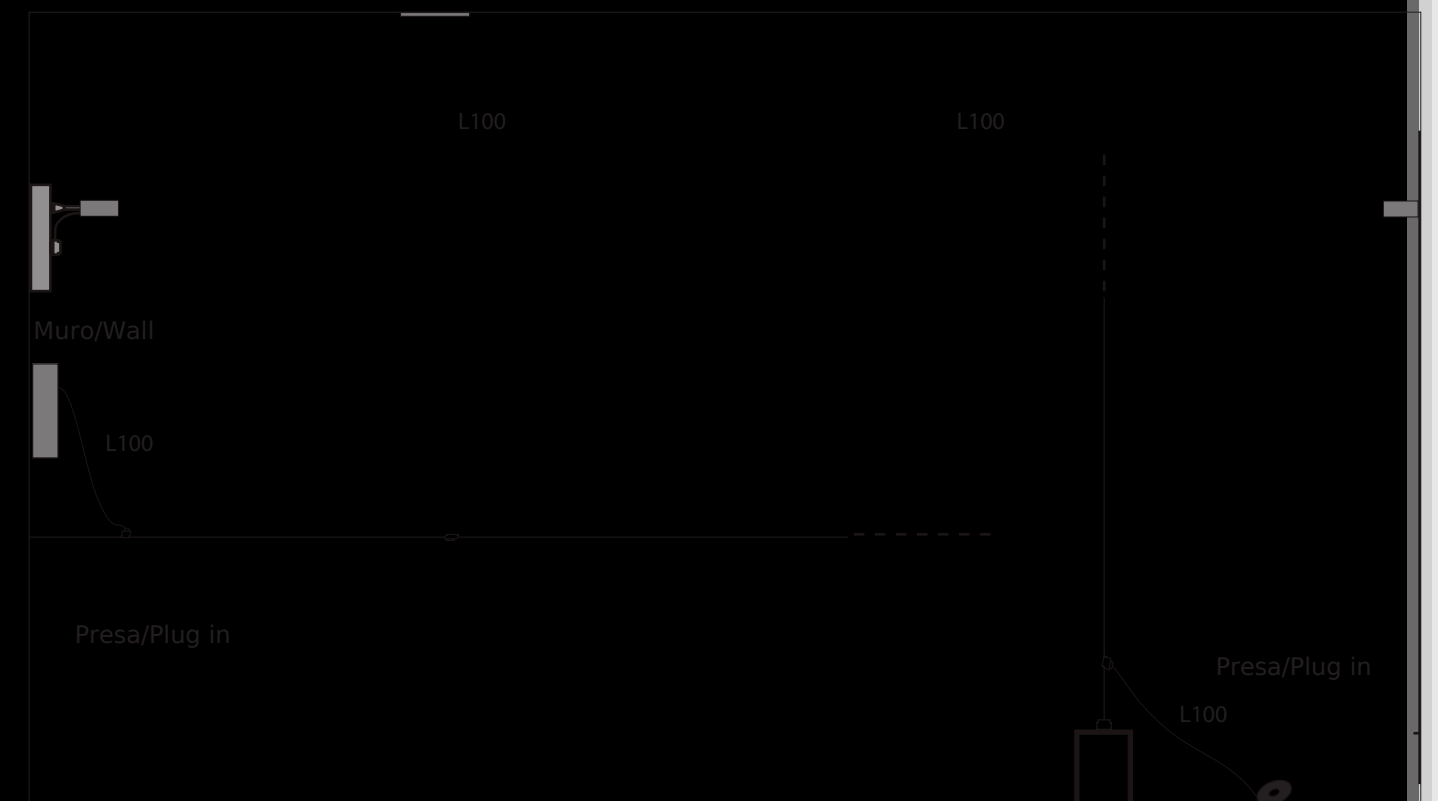
	50W Cod. FILDW01 on/off 28x8x6 24V
	100W Cod. FILDW02 on/off 28x8x6 24V
	50W Cod. FILDW01D Dim. 28x8x6 24V
	100W Cod. FILDW02D Dim. 28x8x6 24V
	50W Cod. FILDW01B Dim. 28x8x6 24V Dimmer 1/10
	100W Cod. FILDW02B Dim. 28x8x6 24V Dimmer 1/10

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

	60W Cod. FILDF01 Dim. 7,5x3x6,5 24V on/off
	100W Cod. FILDF02 Dim. 28x13x6 24V Dimmer radio incluso/Dimmer radio included

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

- 14x6,5x3,5
- 18x6,5x3
- 20x6,5x3,5
- 18x6,5x3
- 20x6,5x3,5

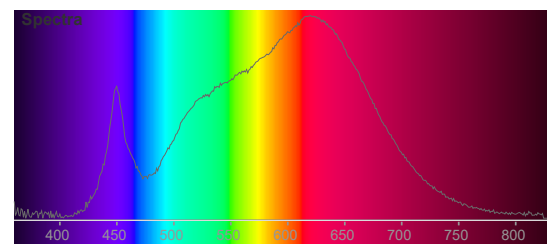
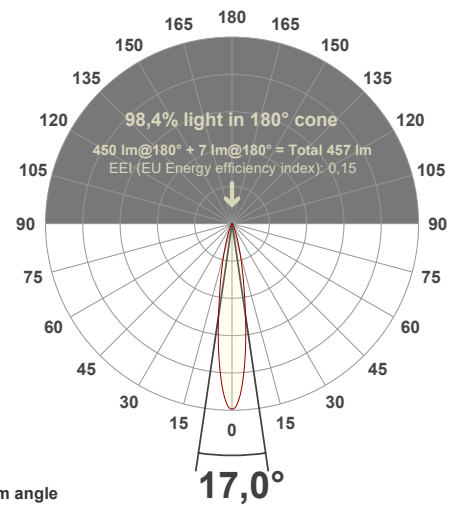
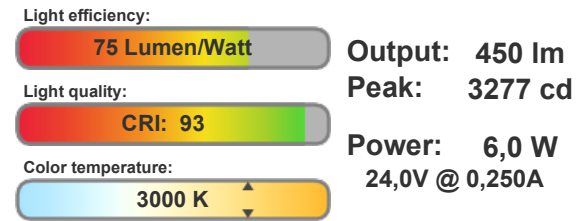


# CURVE FOTOMETRICHE

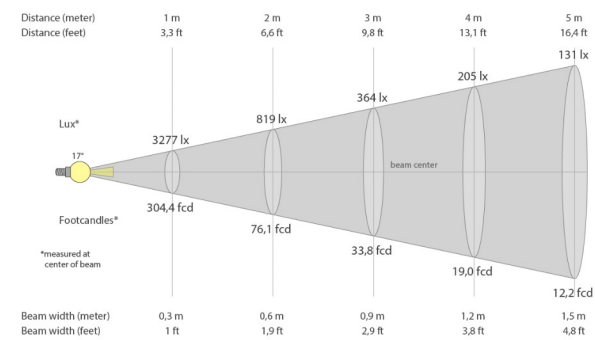
## PHOTOMETRIC CURVE

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

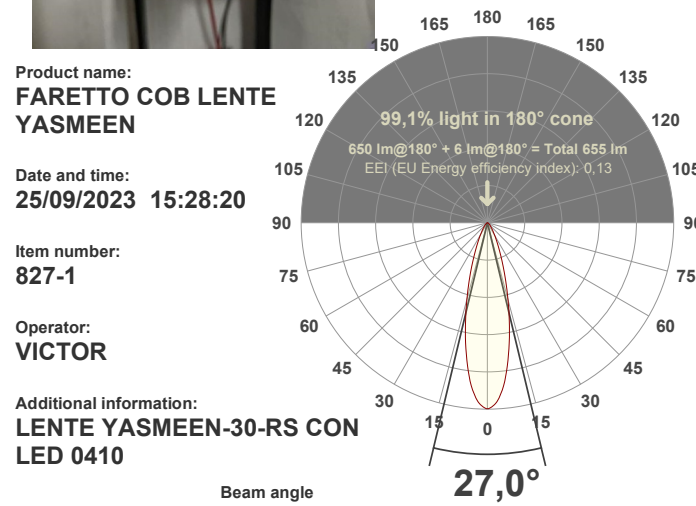
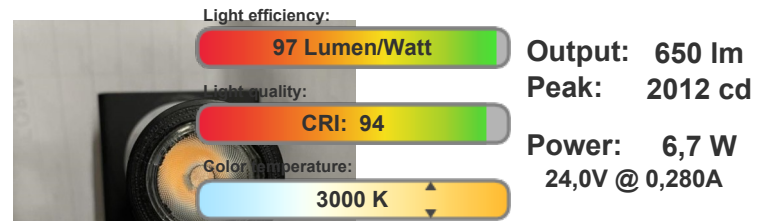
### SMALL



Light measurement was created using the Viso Systems - Light Inspector. www.visosystems.com



### MEDIUM



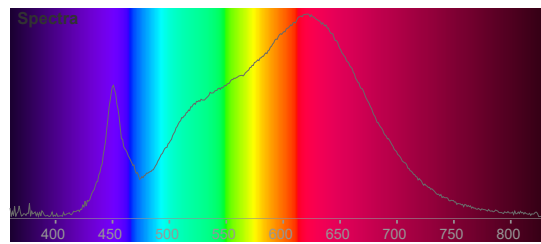
Product name: **FARETTO COB LENTE YASMEEN**

Date and time: **25/09/2023 15:28:20**

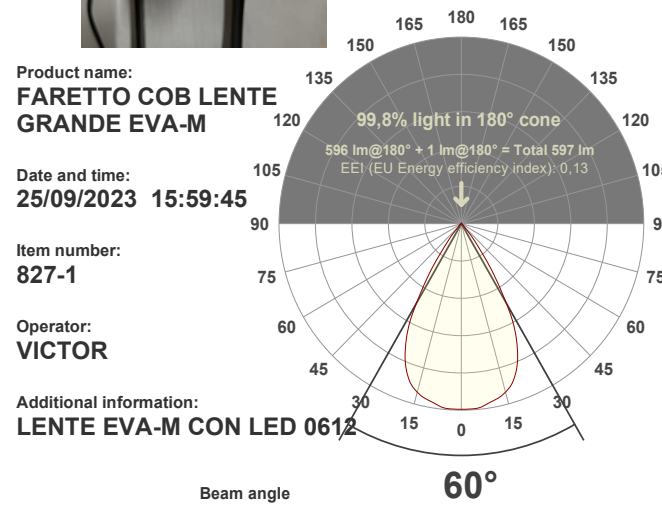
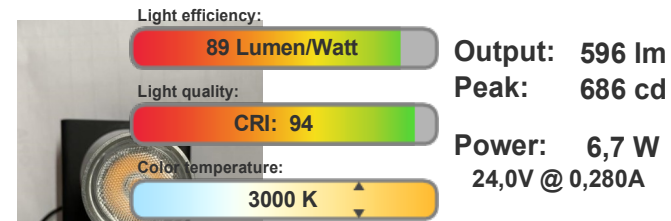
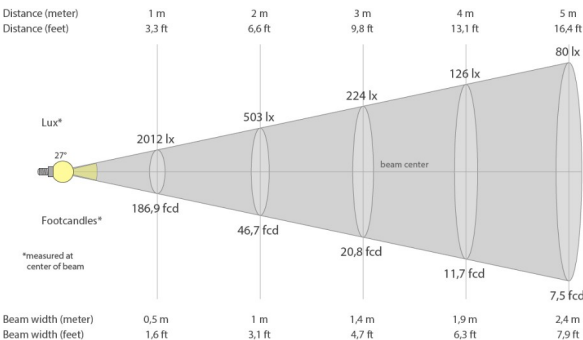
Item number: **827-1**

Operator: **VICTOR**

Additional information: **LENTE YASMEEN-30-RS CON LED 0410**



Light measurement was created using the Viso Systems - Light Inspector. www.visosystems.com



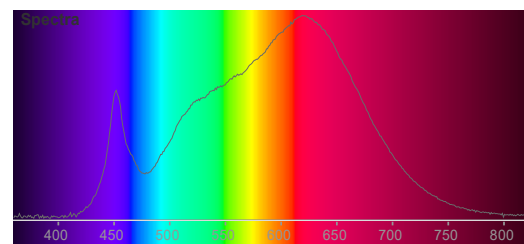
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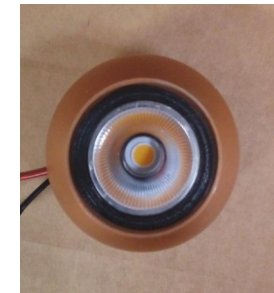
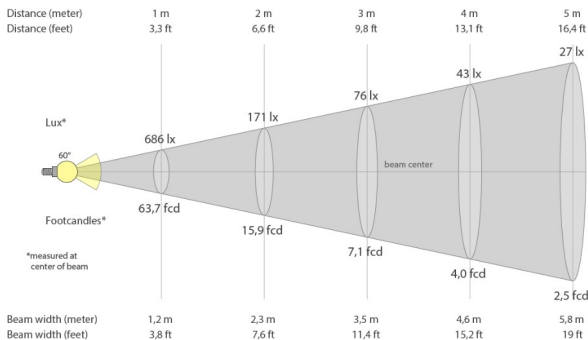
Item number: **827-1**

Operator: **VICTOR**

Additional information: **LENTE EVA-M CON LED 0612**



Light measurement was created using the Viso Systems - Light Inspector. www.visosystems.com



Product name: **FARETTO COB PARABOLA WW CON SWITCH 280mA**

Date and time: **25/09/2023 15:05:05**

Item number: **827-1**

Operator: **VICTOR**

Additional information: **ELLA C17249-ELLA-30-WW**



# FIL ROUGE UNIQUE

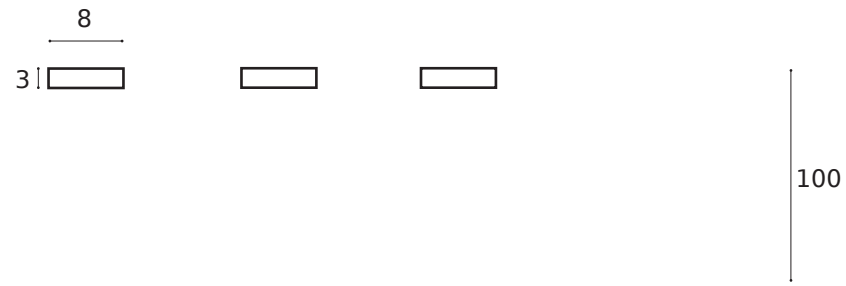
design Gianfranco Marabese 2023  
INDOOR COLLECTION



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

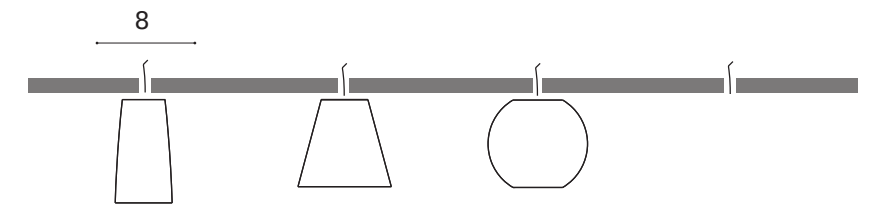
Fil Rouge light fixtures, in Spot, Cone, Sphere and Glass versions, can live autonomously, applied individually, without the use of conductor tape. This results in essential, elegant, minimalist lighting tools that can be used in a variety of application solutions, either stand-alone or in aggregate.





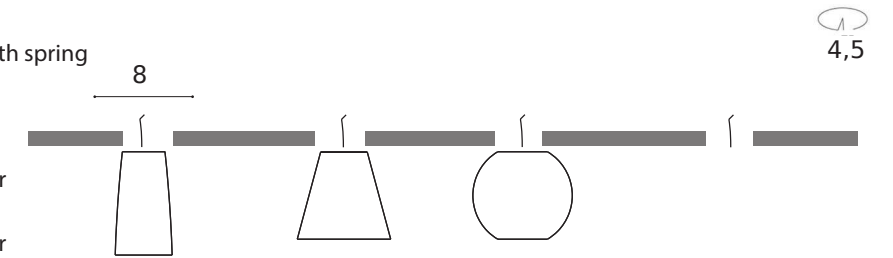
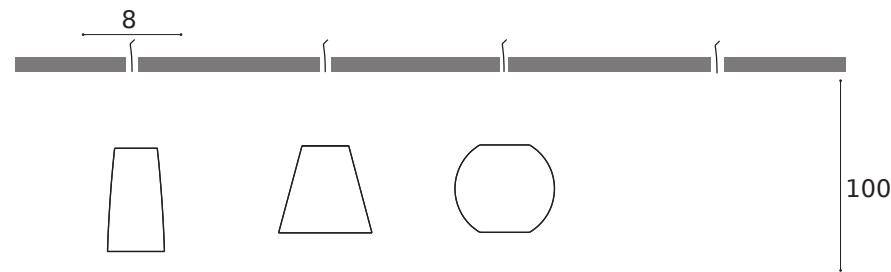
Proiettori fissaggio con disco e viti/projectors screw and disc fixing  
Alimentatore non incluso/Driver not included

- Cod.FILU02BPNEM Nero/Black
- Cod.FILU02BPNEM Rame/Copper
- Cod.FILU02BCNEM Nero/Black
- Cod.FILU02BCNEM Rame/Copper
- Cod.FILU02BSNEM Nero/Black
- Cod.FILU02BSNEM Rame/Copper
- Cod.FILU02BSGTR Nero/Black
- Cod.FILU02BSGTR Rame/Copper



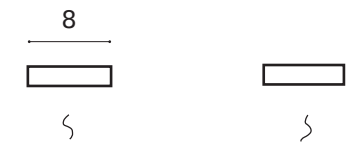
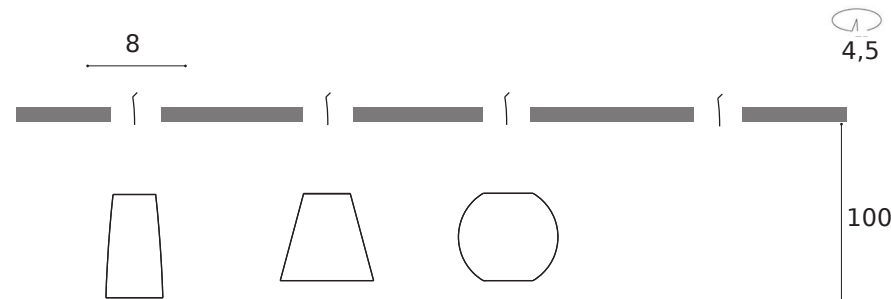
Proiettori incasso con molla/recessed projectors with spring  
Alimentatore non incluso/Driver not included

- Cod.FILU02CPNEM Nero/Black
- Cod.FILU02CPNEM Rame/Copper
- Cod.FILU02CCNEM Nero/Black
- Cod.FILU02CCNEM Rame/Copper
- Cod.FILU02CSNEM Nero/Black
- Cod.FILU02CSNEM Rame/Copper
- Cod.FILU02CSGTR Nero/Black
- Cod.FILU02CSGTR Rame/Copper



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

- sphere Cod.FILU03ASNEM Nero/Black
- sphere Cod.FILU03ASNEM Rame/Copper
- spot Cod.FILU03APNEM Nero/Black
- spot Cod.FILU03APNEM Rame/Copper



Proiettori orientabili fissaggio con disco e viti/  
Orientable projectors screw and disc fixing

Alimentatore non incluso/Driver not included

- sphere Cod.FILU03BSNEM Nero/Black
- sphere Cod.FILU03BSNEM Rame/Copper
- spot Cod.FILU03BPNEM Nero/Black
- spot Cod.FILU03BPNEM Rame/Copper

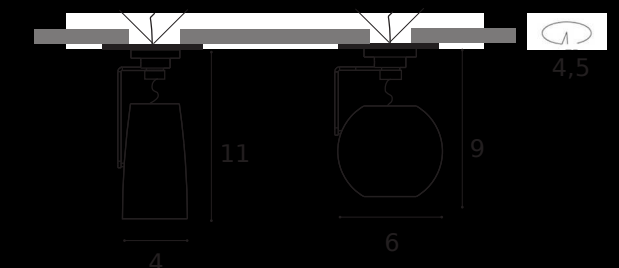


Proiettori a soffitto con rosone alimentatore incluso/  
Projectors with ceiling rose driver included

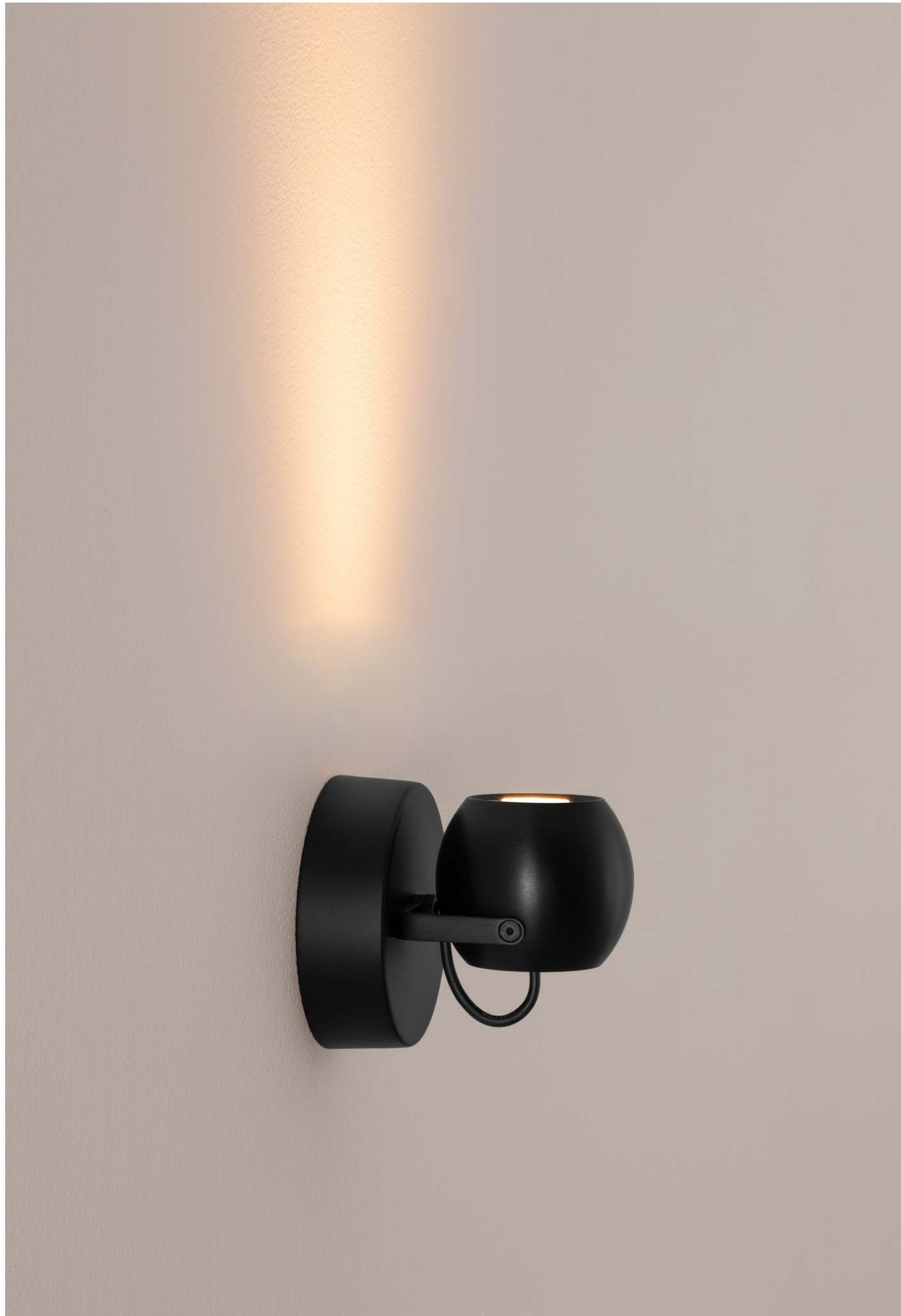


Proiettori orientabili incasso con molla/Orientable projectors with spring  
Alimentatore non incluso/Driver not included

- sphere Cod.FILU03CSNEM Nero/Black
- sphere Cod.FILU03CSNEM Rame/Copper
- spot Cod.FILU03CPNEM Nero/Black
- spot Cod.FILU03CPNEM Rame/Copper







142 Fil Rouge Unique

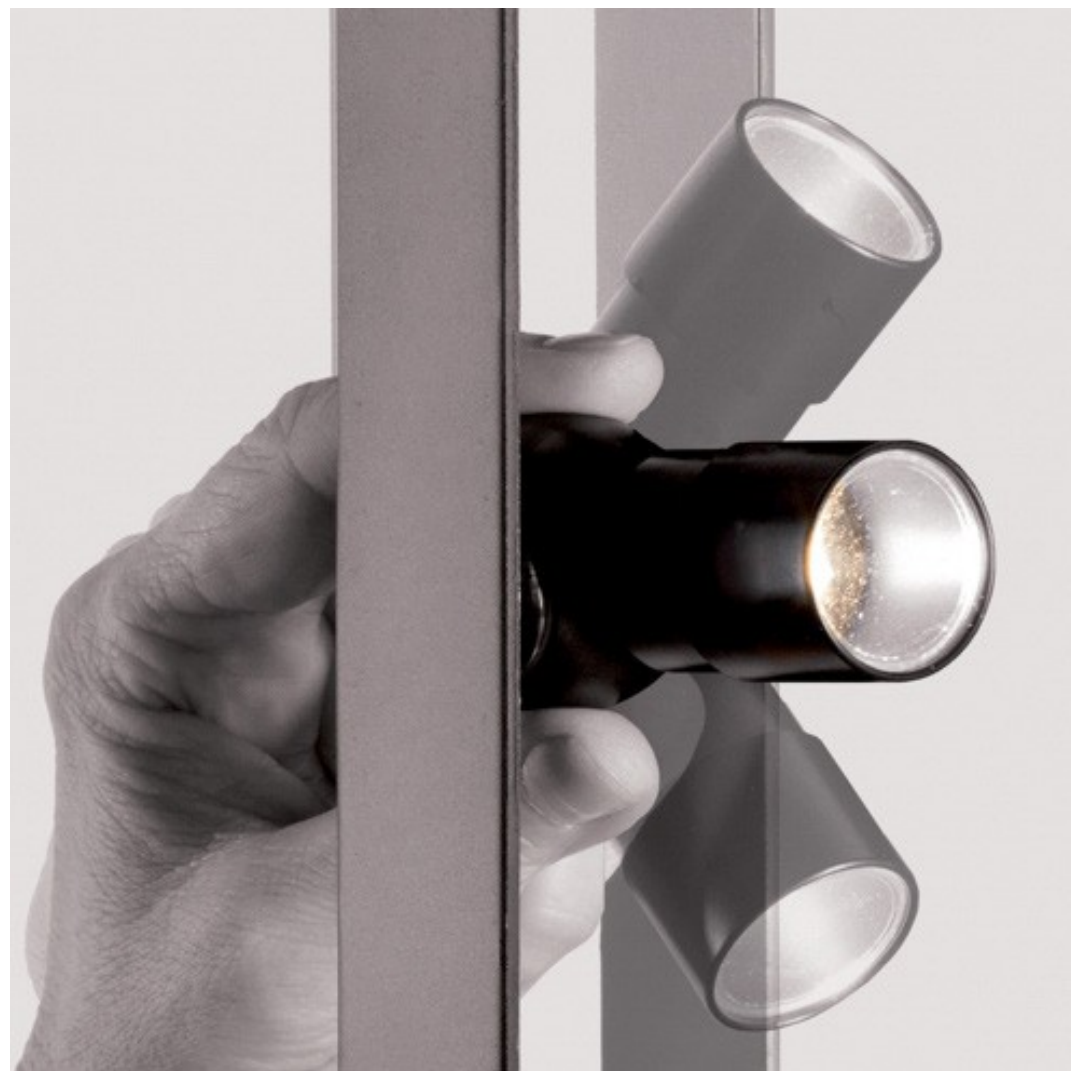


Fil Rouge Unique 143



# 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.







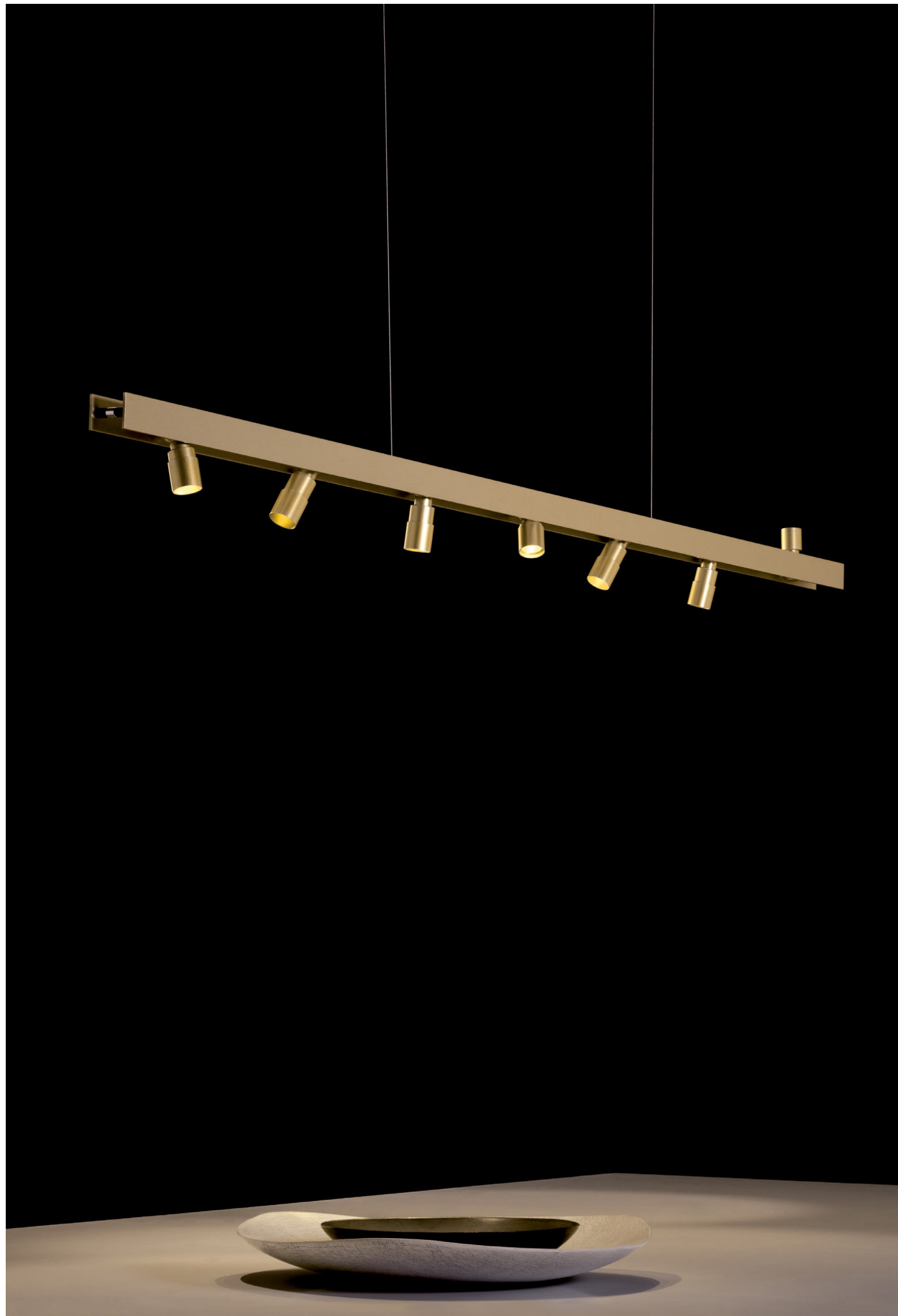
Trattoria dai Piloti, Verona, Italy

146 Contatto DISTREAT Restaurant, Milan / Project Arch Lazzaro Raboni



Contatto 147





148 Contatto



Trattoria dai Piloti, Verona, Italy  
Contatto 149





Distreat Restaurant, Milan, Italy  
150 Contatto



Distreat Restaurant, Milan, Italy  
Contatto 151



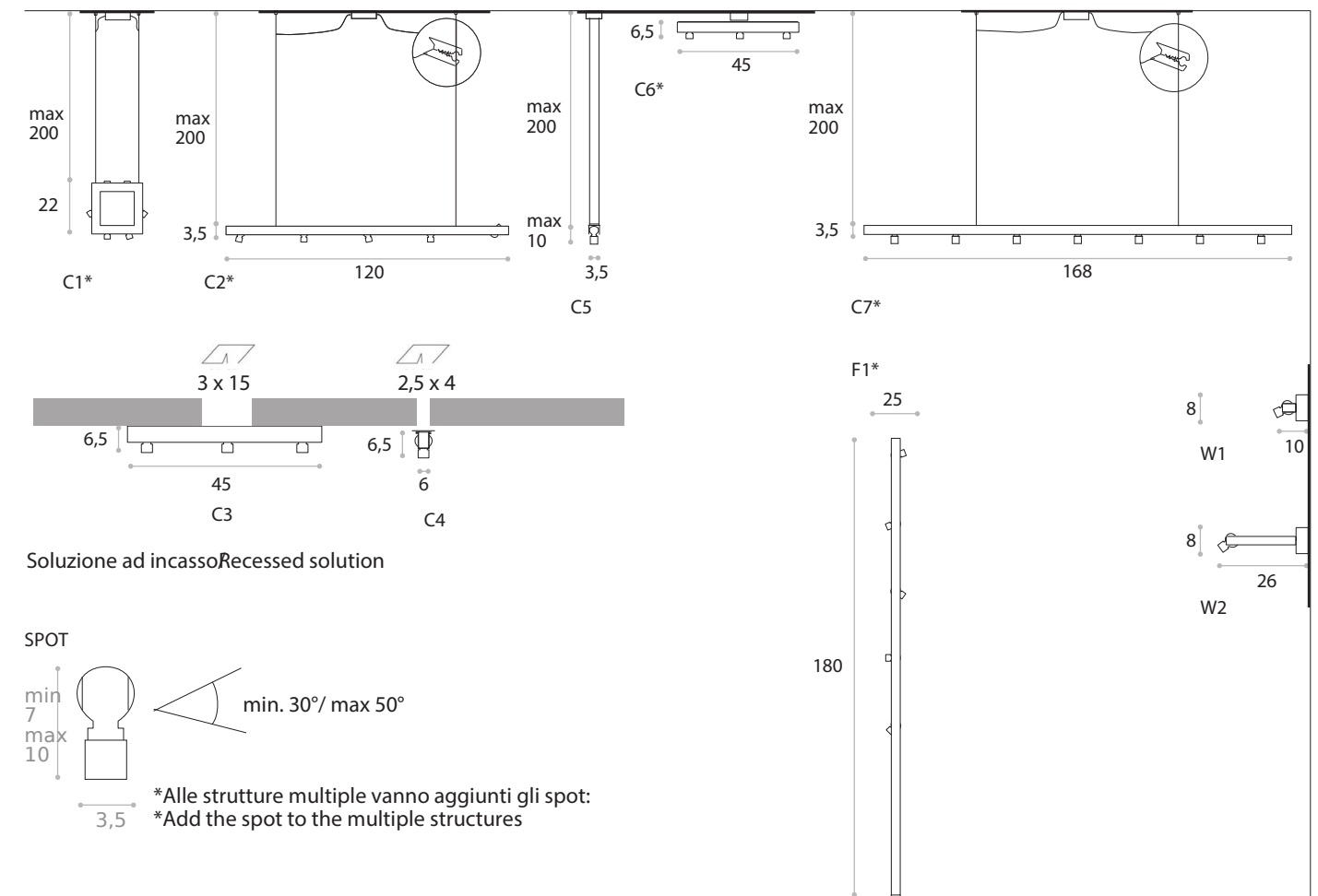






## GAMMA COMPONENTI COMPONENT'S RANGE

Misure espresse in cm/Measurements in cm



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

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



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



# CURVE FOTOMETRICHE

## PHOTOMETRIC CURVE

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

Light efficiency: **85 Lumen/Watt**

Light quality: **CRI: 94**

Color temperature: **3000 K**

**Output: 326 lm**  
**Peak: 432 cd**

**Power: 3,8 W**  
**24,0V @ 0,160A**



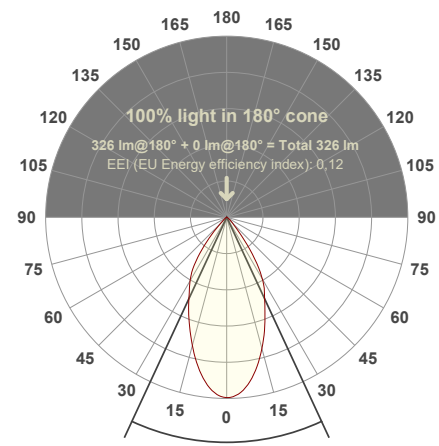
Product name:  
**FARETTO CONTATTO COB**  
**0612 SWITCHING 160mA 3000°k**

Date and time:  
**25/09/2023 12:19:21**

Item number:  
**827-1**

Operator:  
**VICTOR**

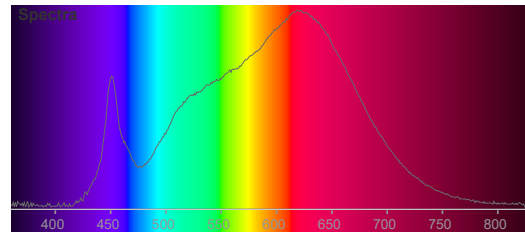
Additional information:  
**CON CANNOCCHIALE DENTRO**



Beam angle **50,0°**

Color

CIE1931  
x: 0,429  
y: 0,401



Light measurement was created using the Viso Systems - Light Inspector. [www.visosystems.com](http://www.visosystems.com)

