

# FIL ROUGE®

design Gianfranco Marabese 2022  
INDOOR COLLECTION

*"Mi piace pensare di poter tendere un nastro nello spazio, un nastro leggero, quasi impercettibile agli occhi, che tuttavia sia capace di condurre l'energia utile ad alimentare piccoli corpi illuminanti. Così è nato Fil Rouge..."*

*"I like to think I can stretch a ribbon in space, a light ribbon - almost imperceptible to the eye – that can conduct low voltage energy to power lighting elements with very small volumes. Fil Rouge was born in this way..."*

Gianfranco Marabese, 2022

Fil Rouge nasce dal desiderio di Antonangeli di offrire soluzioni innovative di luce: attraverso la ricerca costante di tecnologie, materiali, applicazioni, che consentano di realizzare prodotti originali, che 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 ad alimentare i corpi illuminanti, applicabili su misura: liberamente, in modo semplice e veloce. Il nastro, da utilizzare per ogni applicazione, viene avvolto in una spirale, occupando uno spazio ridottissimo, per poi essere svolto e messo in tensione tra parete e parete, tra parete e soffitto o tra terra e soffitto.

Fil Rouge was born from Antonangeli's desire to offer innovative lighting solutions through the constant research of technologies, materials, applications that allow the creation of original products, which at the same time respond to the needs of differentiated use, easy to apply.

Eighteen spools of copper wire woven with technopolymer wires create a very thin ribbon 1 mm high and 18 mm wide. In the center, three "tracks" obtained with copper wires, conduct low voltage electricity, to house and connect a series of small devices, which seem to support themselves in thin air, thanks to the lack of volume of the tape. Fil rouge crosses the space almost invisibly, in the desired direction, conducting the energy needed to power the lightingbodies, which can be applied to measure, quickly and easily. The tape, to be used for each application, is wound in a spiral, occupying a very small space, to then be unwound and tensioned between wall and wall, between wall and ceiling or ground and ceiling.





In queste pagine sono presentate le tipologie di corpi illuminanti applicabili al nastro conduttore. Cone, Sphere, Spot, Bar, Glass e Darklight sono soluzioni minimali realizzate in alluminio anodizzato nero o rame.

These pages show the types of lighting bodies applicable to the conducting tape. Cone, Sphere, Spot, Bar, Glass e Darklight are minimal solutions made of black or copper anodized aluminium.













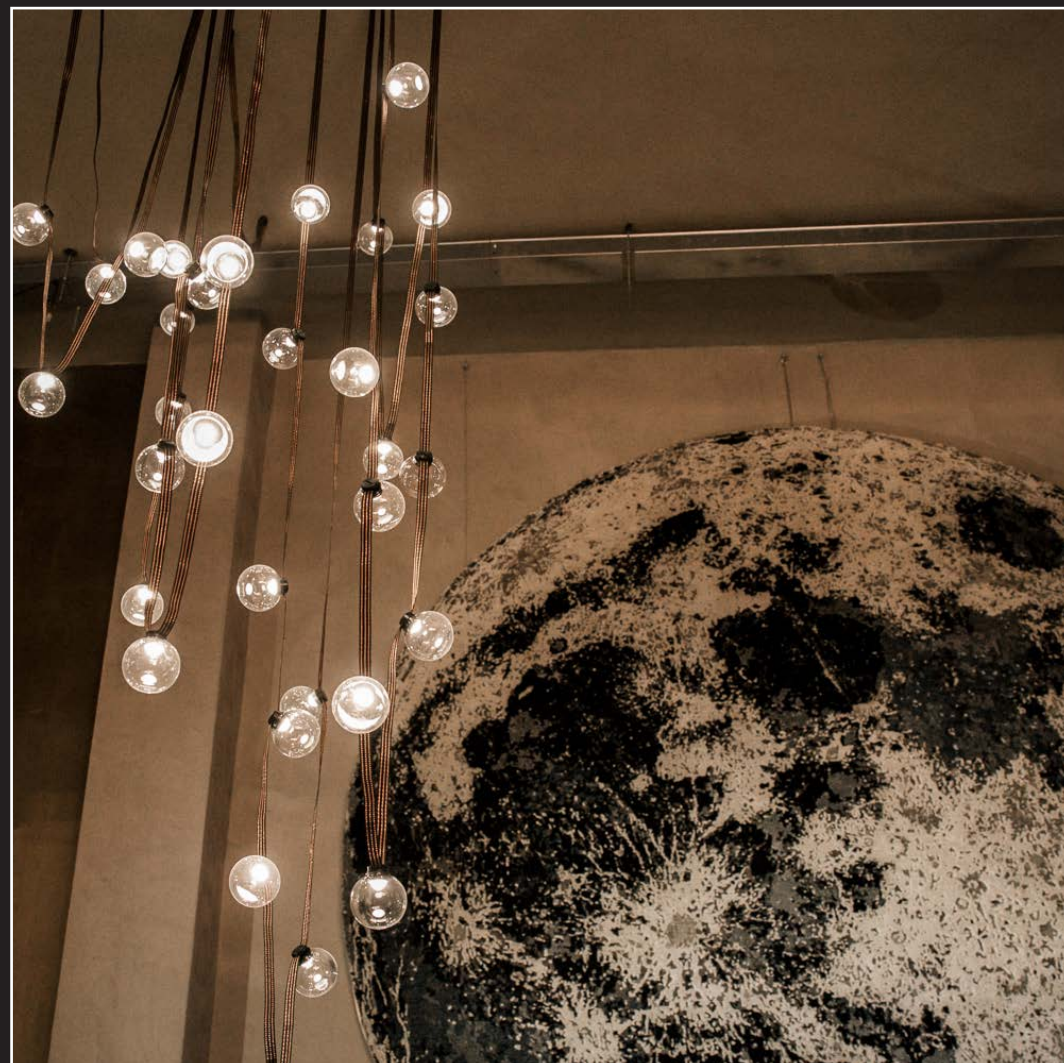
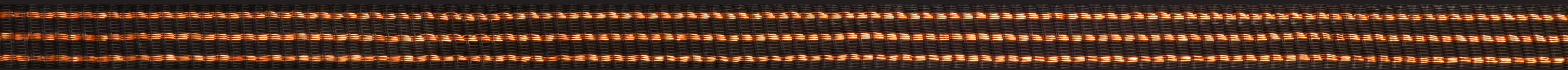












Backstage shooting Fil Rouge, 2022, May

RANGE COMPONENTI  
COMPONENT'S RANGE

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

Alluminio tornito da barra e anodizzato.  
Sistema alimentato 24V/  
Machined from bar and anodized aluminum.  
24V powered system.

- Cod. FILC01PNES

Cod. FILC01PNEM

Cod. FILC01PNEL
- Nero/Black

Nero/Black

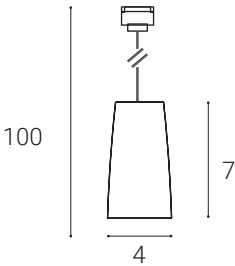
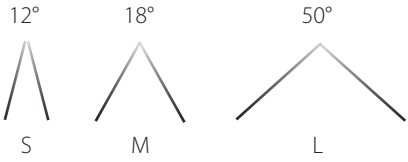
Nero/Black
- Cod. FILC01PRAS

Cod. FILC01PRAM

Cod. FILC01PRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Sfera ad attacco diretto su nastro/  
Direct attachment sphere on tape

- Cod. FILC02SNES

Cod. FILC02SNEM

Cod. FILC02SNEL
- Nero/Black

Nero/Black

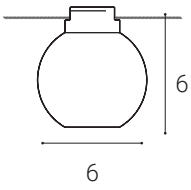
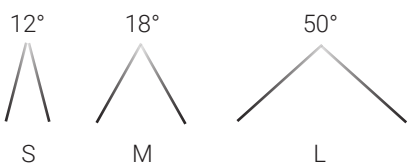
Nero/Black
- Cod. FILC02SRAS

Cod. FILC02SRAM

Cod. FILC02SRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Proiettore ad attacco diretto su nastro/  
Direct attachment projector on tape

- Cod. FILC02PNES

Cod. FILC02PNEM

Cod. FILC02PNEL
- Nero/Black

Nero/Black

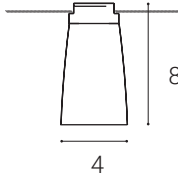
Nero/Black
- Cod. FILC02PRAS

Cod. FILC02PRAM

Cod. FILC02PRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Sfera orientabile/  
Directional sphere

- Cod. FILC03SNES

Cod. FILC03SNEM

Cod. FILC03SNEL
- Nero/Black

Nero/Black

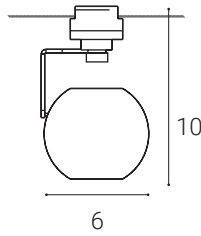
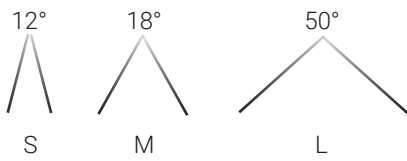
Nero/Black
- Cod. FILC03SRAS

Cod. FILC03SRAM

Cod. FILC03SRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Proiettore orientabile/  
Directional projector

- Cod. FILC03PNES

Cod. FILC03PNEM

Cod. FILC03PNEL
- Nero/Black

Nero/Black

Nero/Black
- Cod. FILC03PRAS

Cod. FILC03PRAM

Cod. FILC03PRAL
- Rame/Copper

Rame/Copper

Rame/Copper



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

- Cod. FILC01CNES

Cod. FILC01CNEM

Cod. FILC01CNEL
- Nero/Black

Nero/Black

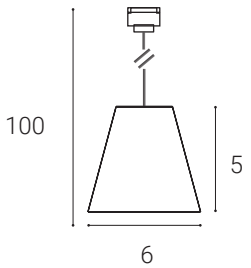
Nero/Black
- Cod. FILC01CRAS

Cod. FILC01CRAM

Cod. FILC01CRAL
- Rame/Copper

Rame/Copper

Rame/Copper



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

- Cod. FILC01SNES

Cod. FILC01SNEM

Cod. FILC01SNEL
- Nero/Black

Nero/Black

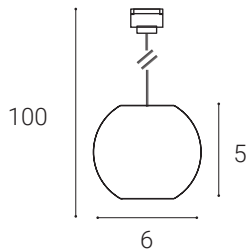
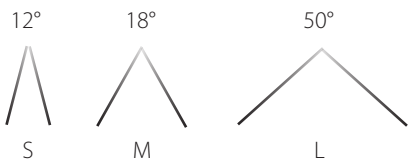
Nero/Black
- Cod. FILC01SRAS

Cod. FILC01SRAM

Cod. FILC01SRAL
- Rame/Copper

Rame/Copper

Rame/Copper



Cono ad attacco diretto su nastro/  
Direct attachment cone on tape

- Cod. FILC02CNES

Cod. FILC02CNEM

Cod. FILC02CNEL
- Nero/Black

Nero/Black

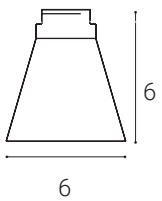
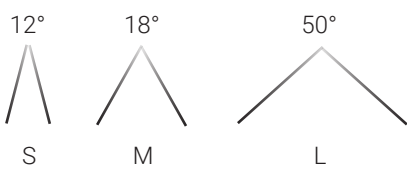
Nero/Black
- Cod. FILC02CRAS

Cod. FILC02CRAM

Cod. FILC02CRAL
- Rame/Copper

Rame/Copper

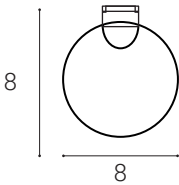
Rame/Copper



RANGE COMPONENTI  
COMPONENT’S RANGE

GLASS diffusore in vetro/  
Transparent GLASS diffuser

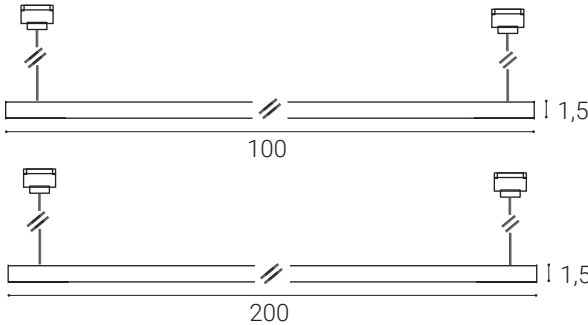
Cod. FILC02SGTR      Nero/Black



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

Cod.FILC01BNE      Nero/Black  
Cod.FILC01BRA      Rame/Copper

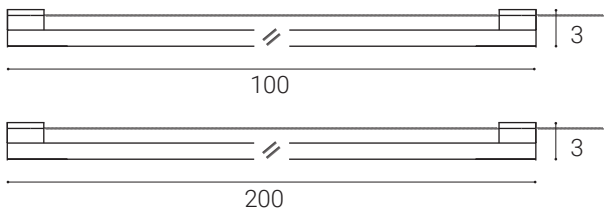
Cod.FILC01B2NE      Nero/Black  
Cod.FILC01B2RA      Rame/Copper



Barra attacco diretto su nastro/  
Direct attachment bar on tape

Cod.FILC02BNE      Nero/Black  
Cod.FILC02BRA      Rame/Copper

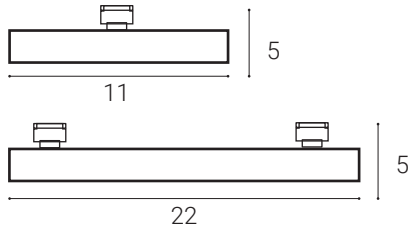
Cod.FILC02B2NE      Nero/Black  
Cod.FILC02B2RA      Rame/Copper



Darklight su nastro/Darklight on tape

Cod.FILC02BD01      Nero/Black

Cod.FILC02BD02      Nero/Black



Nastro nero e rame/Black and copper tape

Cod.

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



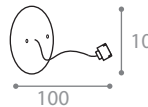
Coppia di tiranti colore nero nastro escluso/Black tie rods tape excluded

Cod. FILT01



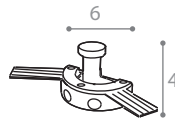
Piastra e cavo colore nero per alimentazione remota/Black plate and cable for power supply

Cod. FILK03



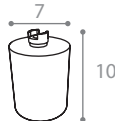
Deviatore parete-soffitto per cambio direzione/ Diverter wall-ceiling change direction

Cod. FILK01



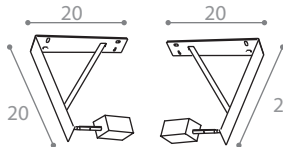
Contrappeso tensionale colore nero/ Black tension counterweight

Cod. FILF01



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

Cod. FILS01



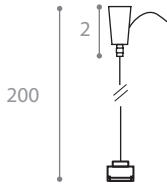
Bloccaggio nastro parete-soffitto colore nero/ Black tape lock

Cod. FILK04



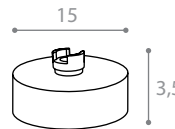
Cavo di sostegno/ Support cable

Cod. FILK02



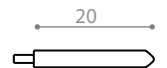
Carter “GLASS”

Cod. FILDW03 24V 35W



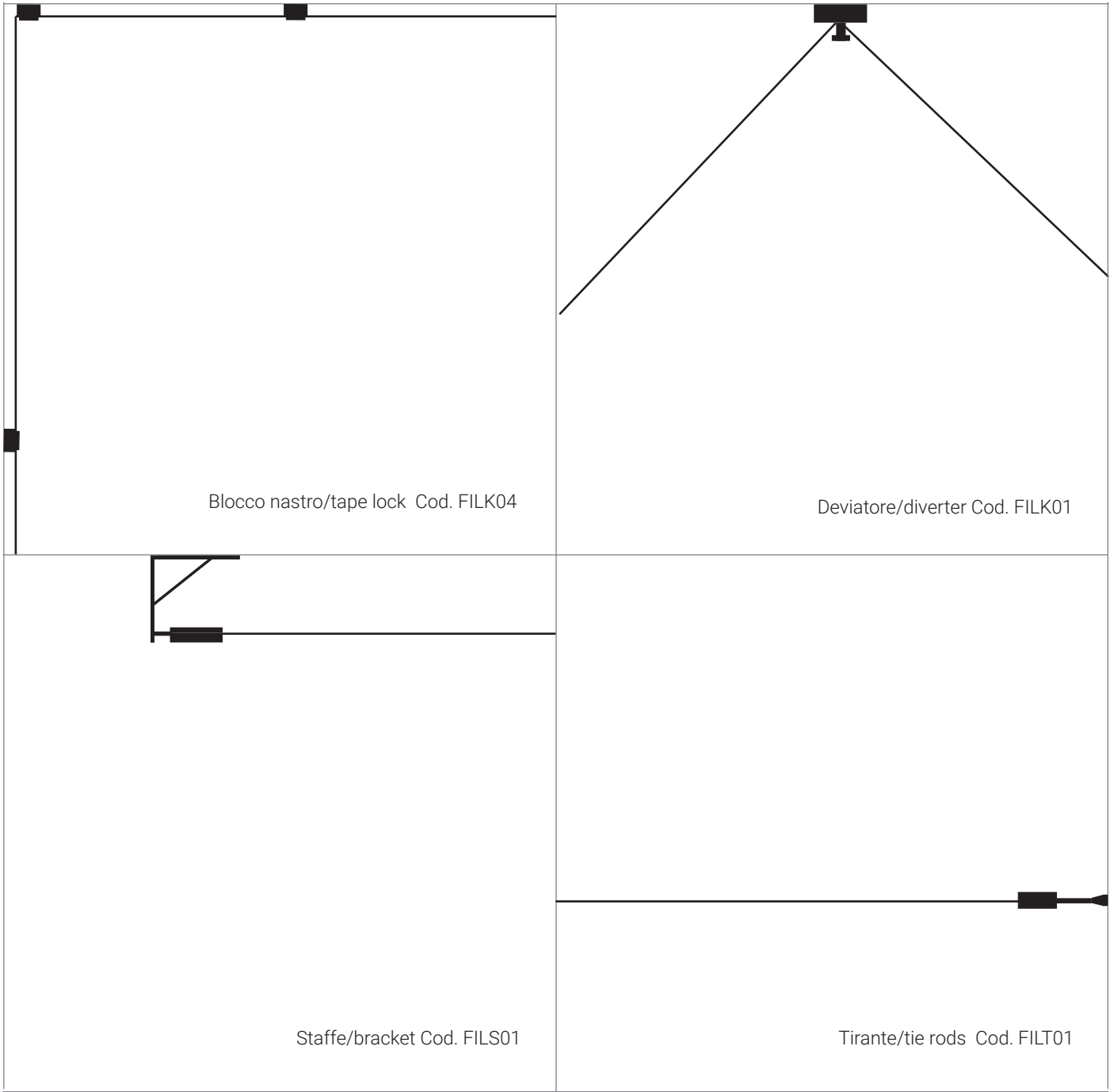
Sostegno per “GLASS” a parete/ “GLASS” wall support

Cod. FILK05



APPLICATIVI RANGE COMPONENTI

COMPONENT’S RANGE APPLICATION



RANGE COMPONENTI ALIMENTATORI

COMPONENT’S RANGE

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

Ampia scelta di Driver per ogni tipo di appli-  
cazione e richiesta/ Wide choice of Drivers for  
every type of application and request.

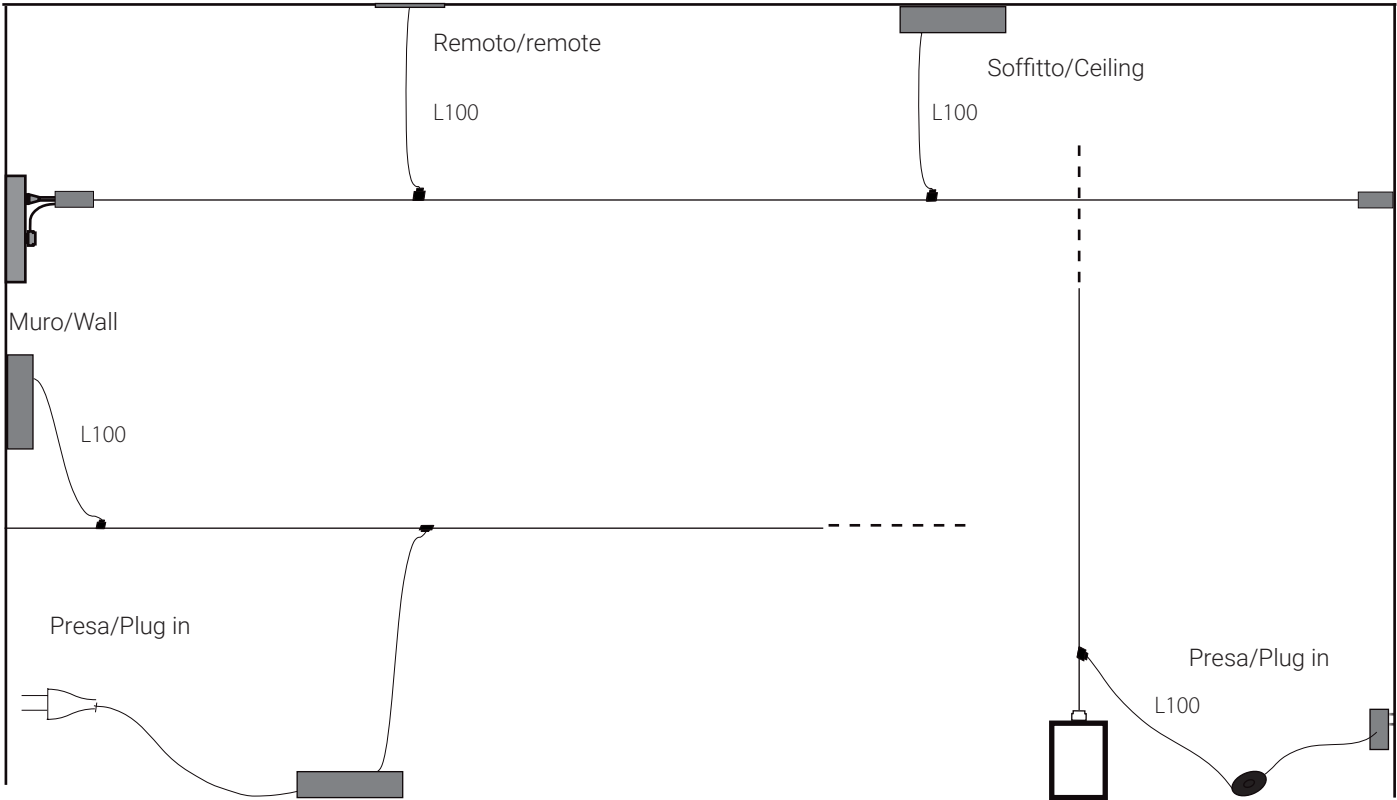
|  |      |               |        |        |     |             |        |
|--|------|---------------|--------|--------|-----|-------------|--------|
|  | 50W  | Cod. FILDW01  | on/off | 28x8x6 | 24V |             | 309,00 |
|  | 100W | Cod. FILDW02  | on/off | 28x8x6 | 24V |             | 333,00 |
|  | 50W  | Cod. FILDW01D | Dim    | 28x8x6 | 24V |             | 346,00 |
|  | 100W | Cod. FILDW02D | Dim    | 28x8x6 | 24V |             | 367,00 |
|  | 50W  | Cod. FILDW01B | Dim    | 28x8x6 | 24V | Dimmer 1/10 | 386,00 |
|  | 100W | Cod. FILDW02B | Dim    | 28x8x6 | 24V | Dimmer 1/10 | 367,00 |

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

|                                                                      |      |              |     |           |     |                       |                       |        |
|----------------------------------------------------------------------|------|--------------|-----|-----------|-----|-----------------------|-----------------------|--------|
|                                                                      | 60W  | Cod. FILDF01 | Dim | 7,5x3x6,5 | 24V | on/off                |                       | 228,00 |
|                                                                      | 100W | Cod. FILDF02 | Dim | 28x13x6   | 24V | Dimmer radio incluso/ | Dimmer radio included | 408,00 |
| * Controller bluetooth a richiesta/ Bluetooth’s controller on demand |      |              |     |           |     |                       |                       |        |

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

|  |      |               |        |            |     |      |        |
|--|------|---------------|--------|------------|-----|------|--------|
|  | 50W  | Cod. FILDR01  | on/off | 10,5x6,5x3 | 24V |      | 228,00 |
|  | 100W | Cod. FILDR02  | on/off | 14x6,5x3,5 | 24V |      | 250,00 |
|  | 50W  | Cod. FILDR01D | Dim.   | 10,5x6,5x3 | 24V |      | 264,00 |
|  | 100W | Cod. FILDR02D | Dim.   | 14x6,5x3,5 | 24V |      | 285,00 |
|  | 50W  | Cod. FILDR01B | Dim.   | 10,5x6,5x3 | 24V | 1/10 | 264,00 |
|  | 100W | Cod. FILDR02B | Dim.   | 14x6,5x3,5 | 24V | 1/10 | 285,00 |



CURVE FOTOMETRICHE  
PHOTOMETRIC CURVE

MEDIUM

Light efficiency:

88 Lumen/Watt

Light quality:

CRI: 93

Color temperature:

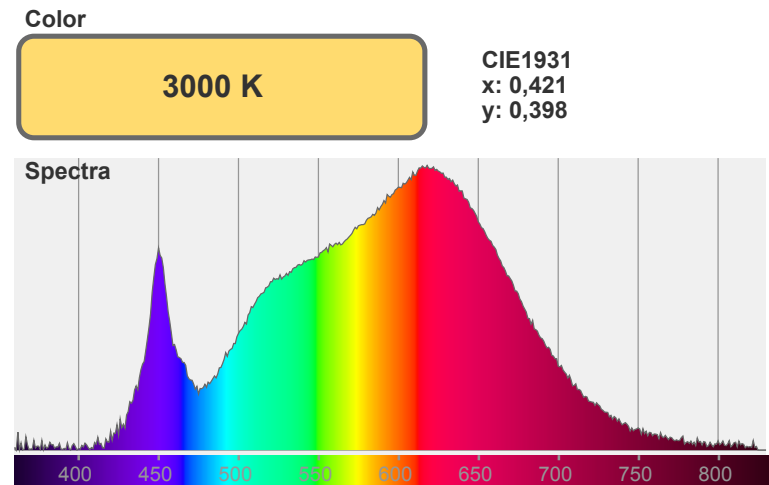
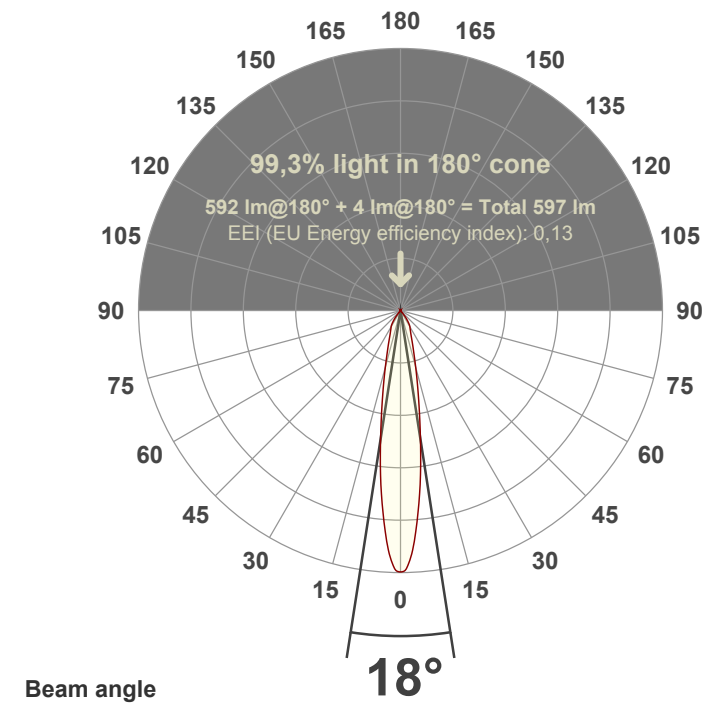
3000 K

Output: 590 lm

Peak: 2900 cd

Power: 6,7 W

24,0V @ 0,280A



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

LARGE

Light efficiency:

83 Lumen/Watt

Light quality:

CRI: 93

Color temperature:

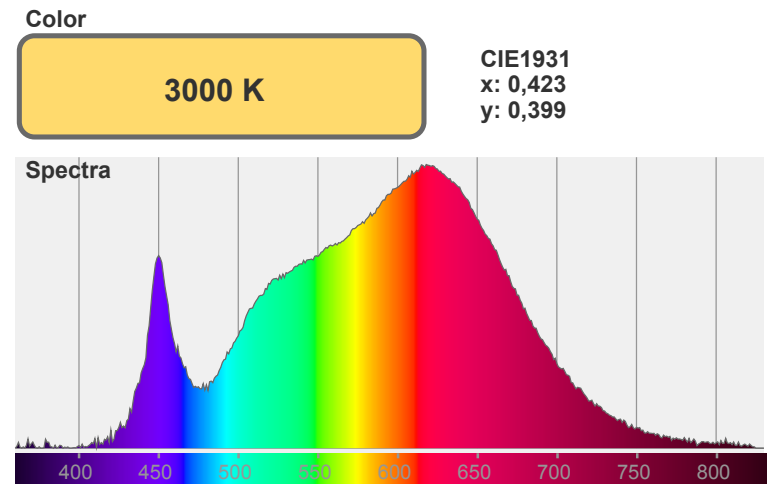
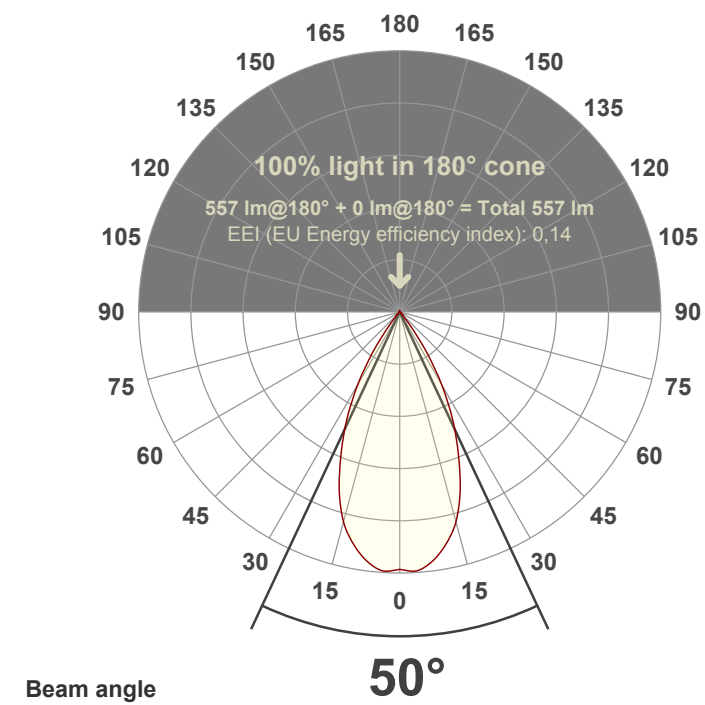
3000 K

Output: 560 lm

Peak: 850 cd

Power: 6,7 W

24,0V @ 0,280A



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

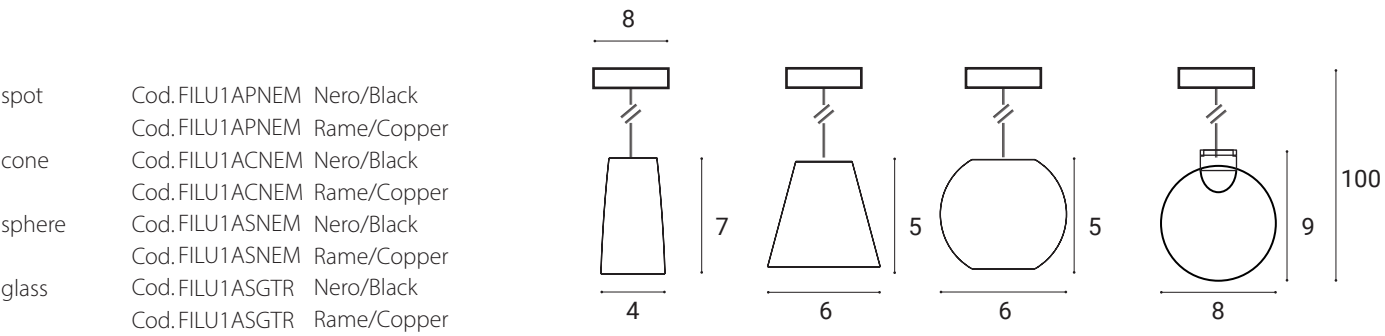
# FILROUGE UNIQUE

design Gianfranco Marabese 2023  
INDOOR COLLECTION

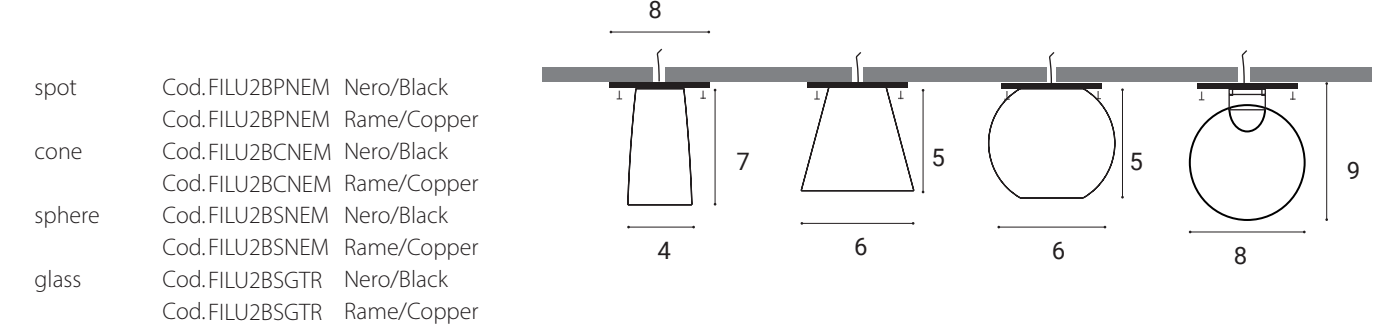


RANGE COMPONENTI  
COMPONENT'S RANGE

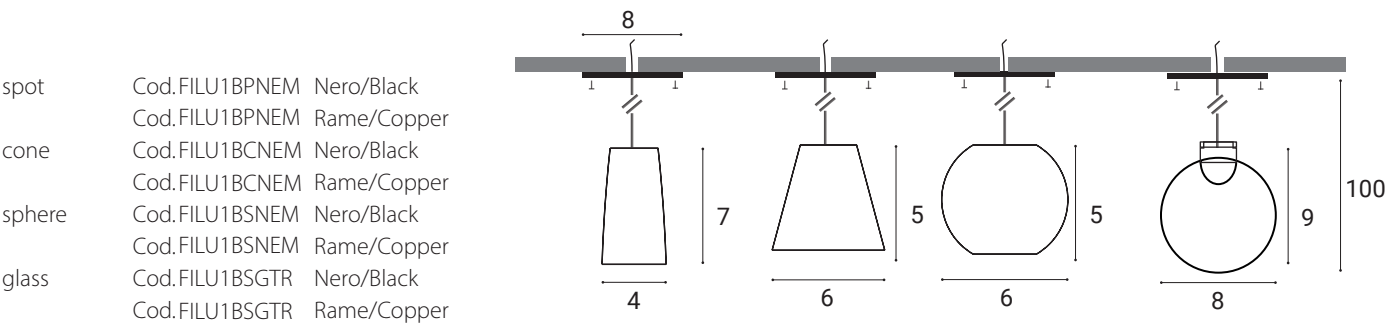
proiettori sospensione con rosoneDriver incluso/projectors suspension with ciling rose  
Driver incluso/Driver included



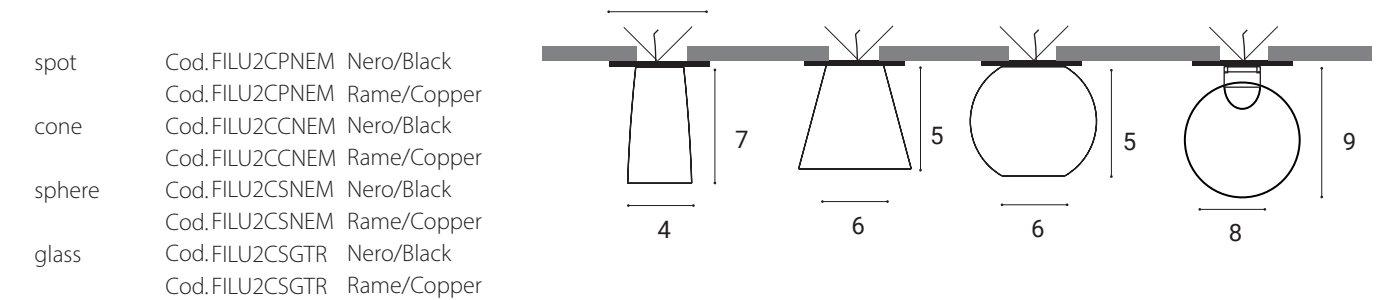
proiettori fissaggio con disco e viti/projectors screw and disc fixing  
driver non incluso/driver not included



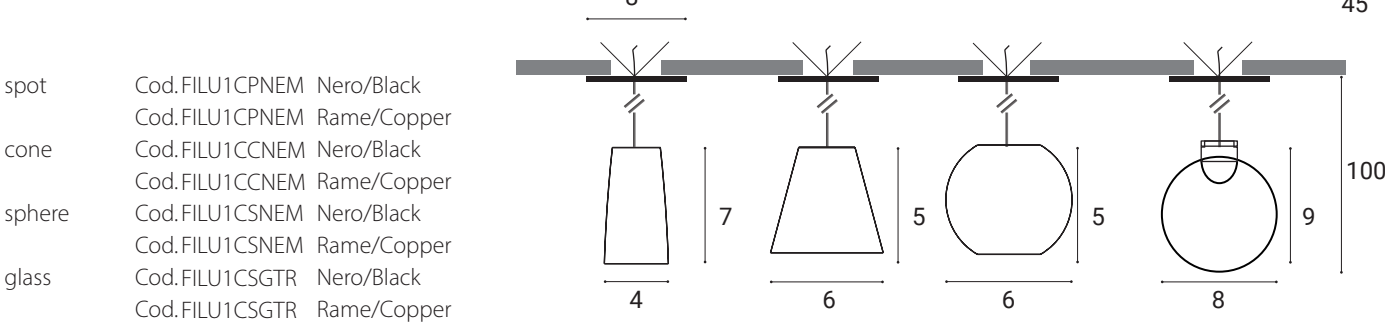
proiettori fissaggio con disco e viti/projectors screw and disc fixing  
driver non incluso/driver not included



proiettori incasso con molla/recessed projectors with spring  
driver non incluso/driver not included



proiettori incasso con molla/recessed projectors with spring  
driver non incluso/driver not included



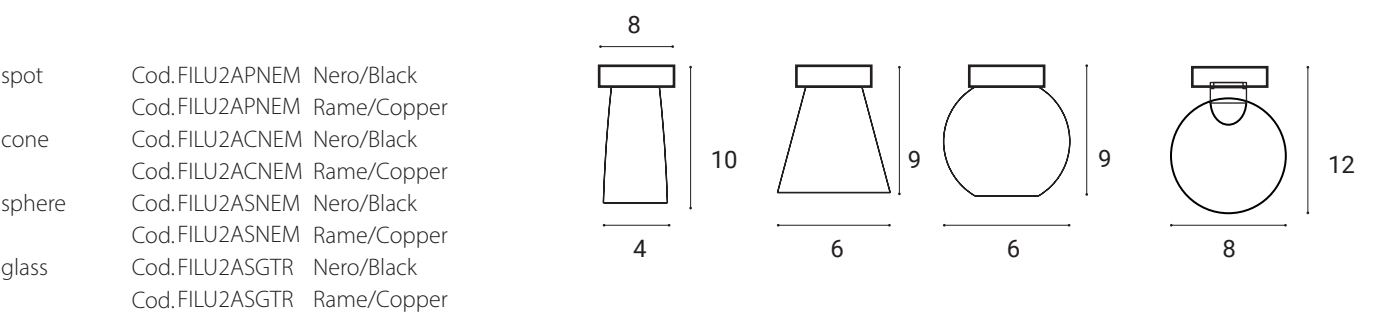
proiettori sospensione con rosoneDriver incluso/projectors suspension with ciling rose  
Driver incluso/Driver included



proiettori fissaggio con disco e viti/projectors screw and disc fixing  
driver non incluso/driver not included



proiettori incasso con molla/recessed spotlights with ceiling rose  
Driver incluso/Driver included



proiettori incasso con molla/recessed projectors with spring  
driver non incluso/driver not included



