



FIL ROUGE® 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 di 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. È 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' 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.

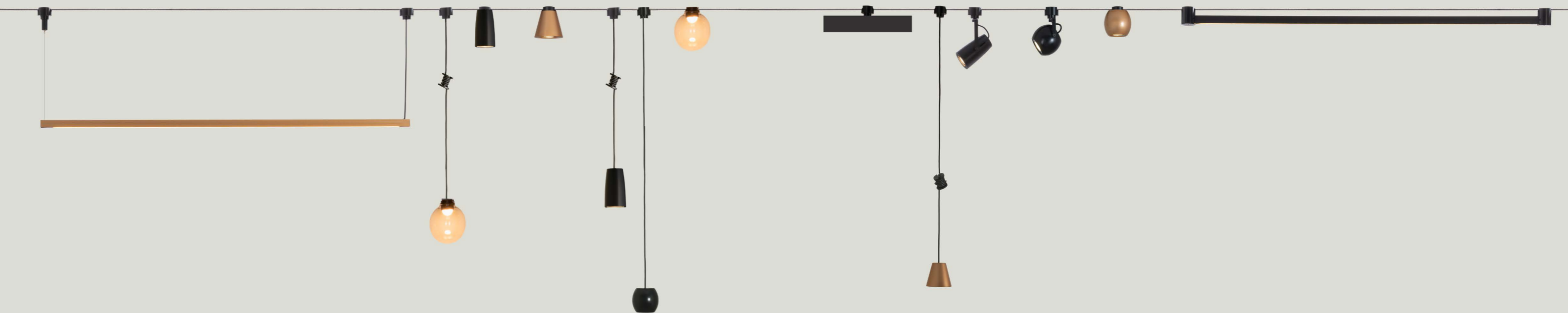
The tape, to be used for each application, is wound in a spiral, occupying a very small space, to then be unwound and tensioned between wall and wall, between wall and ceiling or ground and ceiling.



"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.



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.



106 Fil Rouge



Fil Rouge 107







Event Space, Milan, Italy. Project by Alerta Design
112 Fil Rouge



Event Space, Milan, Italy. Project by Alerta Design
Fil Rouge 113













132 Fil Rouge



Fil Rouge 133





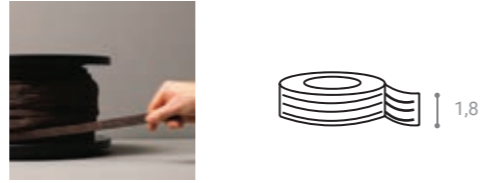
Backstage shooting, 2022, May

COMPONENTI STRUTTURALI

STRUCTURAL COMPONENTS

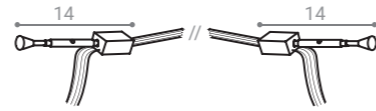
Nastro conduttivo realizzato con filo di vinile e rame/
Conductive tape made of vinyl and copper wire

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



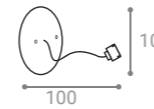
Coppia di tiranti colore nero nastro escluso/Black tie rods tape excluded

Cod. FILT01



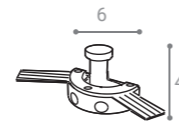
Piastra e cavo colore nero per alimentazione remota/Black plate and cable for power supply

Cod. FILK03



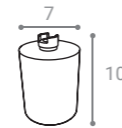
Deviatore parete-soffitto per cambio direzione/ Diverter wall-ceiling change direction

Cod. FILK01



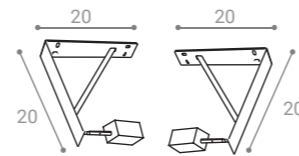
Contrappeso tensionale colore nero/ Black tension counterweight

Cod. FILF01



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

Cod. FILS01



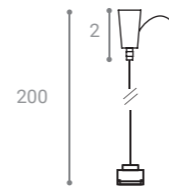
Bloccaggio nastro parete-soffitto colore nero/ Black tape lock

Cod. FILK04



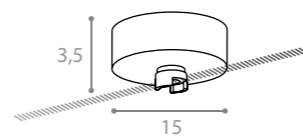
Cavo di sostegno/ Support cable

Cod. FILK02



Carter "GLASS"
Metallo nero/Black metal

Cod. FILDW03 24V 35W



ELEMENTI LUMINOSI

LIGHTING ELEMENTS

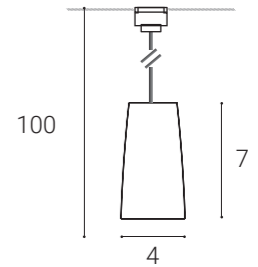
Materiale: alluminio tornito da barra e anodizzato.
Alimentazione: 24V
Material: machined from bar and anodized aluminum.
Alimentation: 24V

Misure espresse in cm/Measurements in cm

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

Cod. FILC01PNES nero/black
Cod. FILC01PNEM nero/black
Cod. FILC01PNEL nero/black

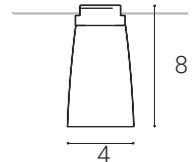
Cod. FILC01PRAS rame/copper
Cod. FILC01PRAM rame/copper
Cod. FILC01PRAL rame/copper



Spot ad attacco diretto su nastro/
Direct attachment Spot on tape

Cod. FILC02PNES nero/black
Cod. FILC02PNEM nero/black
Cod. FILC02PNEL nero/black

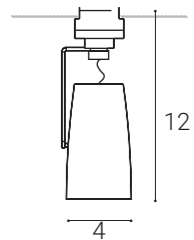
Cod. FILC02PRAS rame/copper
Cod. FILC02PRAM rame/copper
Cod. FILC02PRAL rame/copper



Spot orientabile/
Directional Spot

Cod. FILC03PNES nero/black
Cod. FILC03PNEM nero/black
Cod. FILC03PNEL nero/black

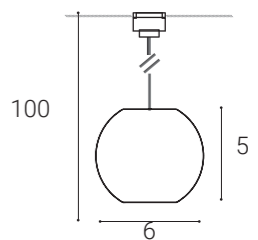
Cod. FILC03PRAS rame/copper
Cod. FILC03PRAM rame/copper
Cod. FILC03PRAL rame/copper



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

Cod. FILC01SNES nero/black
Cod. FILC01SNEM nero/black
Cod. FILC01SNEL nero/black

Cod. FILC01SRAS rame/copper
Cod. FILC01SRAM rame/copper
Cod. FILC01SRAL rame/copper



ELEMENTI LUMINOSI

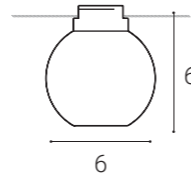
LIGHTING ELEMENTS

Misure espresse in cm/Measurements in cm

Sphere ad attacco diretto su nastro/
Direct attachment Sphere on tape

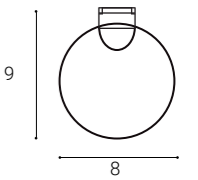
Cod. FILC02SNES nero/black
Cod. FILC02SNEM nero/black
Cod. FILC02SNEL nero/black

Cod. FILC02SRAS rame/copper
Cod. FILC02SRAM rame/copper
Cod. FILC02SRAL rame/copper



Diffusore Glass in vetro trasparente
Transparent Glass diffuser

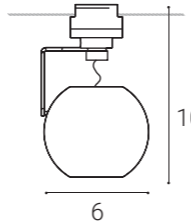
Cod. FILC02SGTR



Sphere orientabile/
Directional Sphere

Cod. FILC03SNES nero/black
Cod. FILC03SNEM nero/black
Cod. FILC03SNEL nero/black

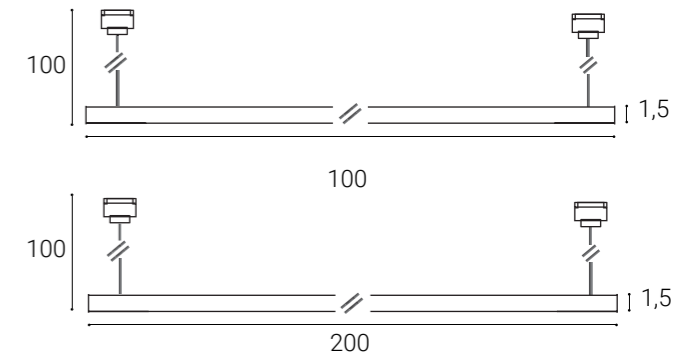
Cod. FILC03SRAS rame/copper
Cod. FILC03SRAM rame/copper
Cod. FILC03SRAL rame/copper



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

Cod. FILC01BNE nero/black 16W 24V 1900lm 3000K
Cod. FILC01BRA rame/copper

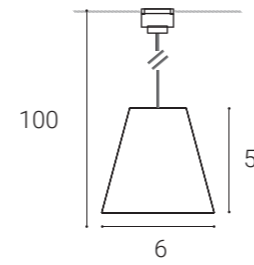
Cod. FILC01B2NE nero/black 32W 24V 3800lm 3000K
Cod. FILC01B2RA rame/copper



Cone a sospensione con filo h.100
rocchetto avvolgibile in dotazione/
Suspended Cone with h100 wire
roll-up reel supplied

Cod. FILC01CNES nero/black
Cod. FILC01CNEM nero/black
Cod. FILC01CNEL nero/black

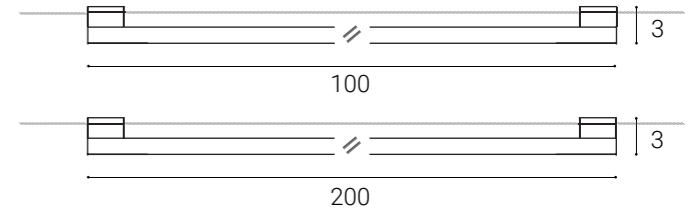
Cod. FILC01CRAS rame/copper
Cod. FILC01CRAM rame/copper
Cod. FILC01CRAL rame/copper



Bar attacco diretto su nastro/
Direct attachment Bar on tape

Cod. FILC02BNE nero/black 16W 24V 1900lm 3000K
Cod. FILC02BRA rame/copper

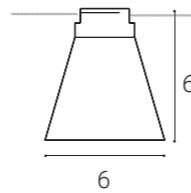
Cod. FILC02B2NE nero/black 32W 24V 3800lm 3000K
Cod. FILC02B2RA rame/copper



Cone ad attacco diretto su nastro/
Direct attachment Cone on tape

Cod. FILC02CNES nero/black
Cod. FILC02CNEM nero/black
Cod. FILC02CNEL nero/black

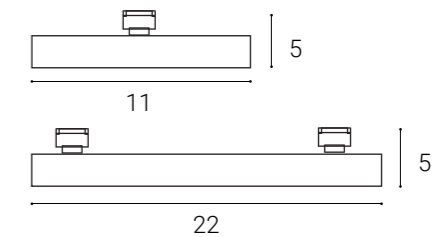
Cod. FILC02CRAS rame/copper
Cod. FILC02CRAM rame/copper
Cod. FILC02CRAL rame/copper



Darklight su nastro/
Darklight on tape

Cod. FILC02BD01 nero/black 6W 24V 452 lm 3000K

Cod. FILC02BD02 nero/black 12W 24V 1065 lm 3000K



FIL ROUGE® RUN

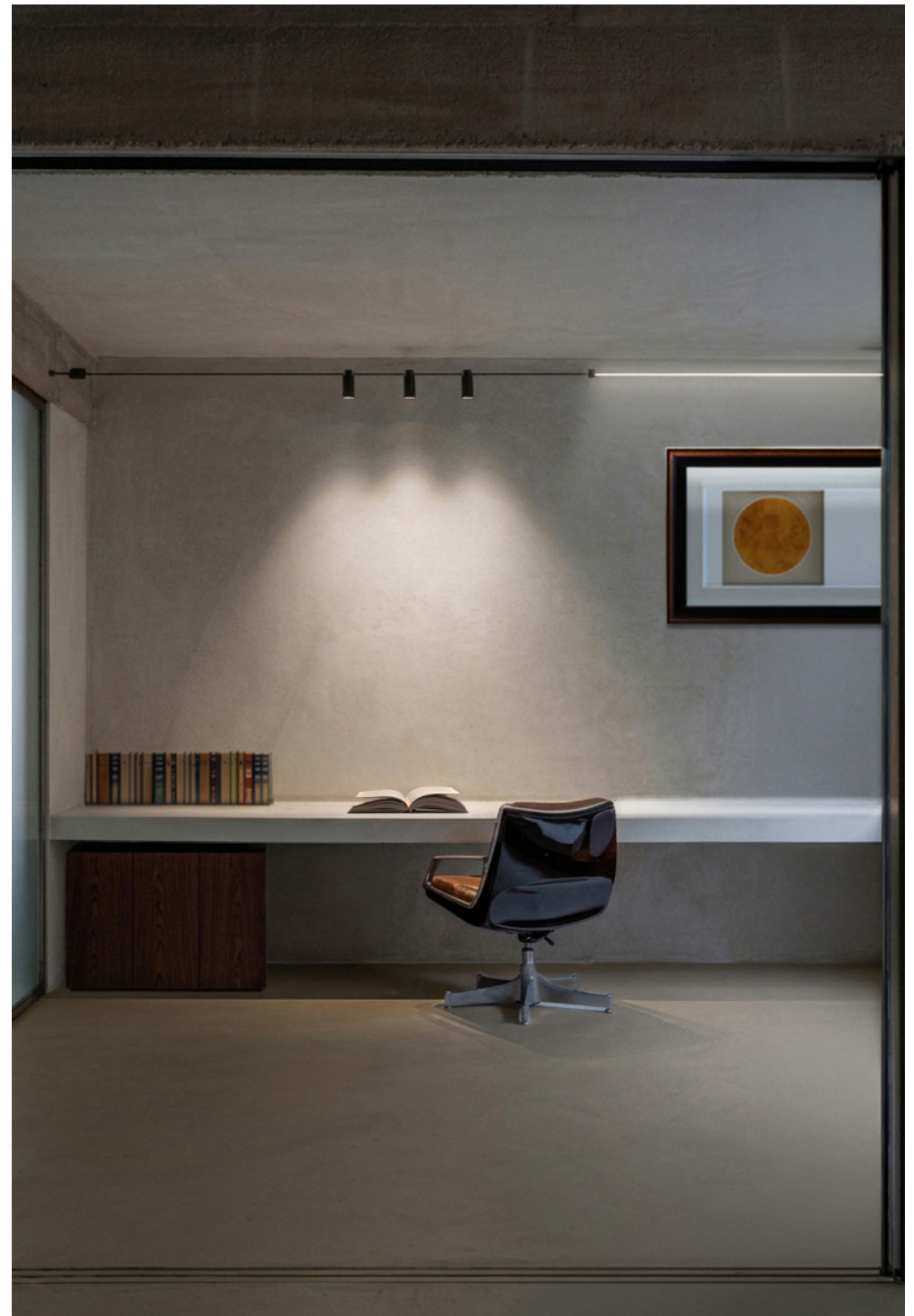
design Gianfranco Marabese 2026
INDOOR COLLECTION



Fil Rouge Run amplia il sistema originale di Fil Rouge, estendendo le potenzialità del nastro conduttore (spesso solo 2 mm) oltre l'uso dei singoli spot. Questa evoluzione introduce l'integrazione libera di strip LED COB, trasformando il nastro in una sorgente di luce continua, lineare e orientabile (up/down). Estremamente versatile, il sistema può essere alimentato in qualsiasi punto e installato in configurazione tesa o ondulatoria, integrando l'intera gamma Fil Rouge in un'estetica impercettibile e d'avanguardia.

Fil Rouge Run expands the original Fil Rouge System, taking the conductive tape (only 2 mm thick) beyond the use of individual spots. This expansion introduces the free integration of COB LED strips, transforming the tape into a continuous, linear, and adjustable light source (up/down). Highly versatile, the system can be powered from any point and installed in either taut or wavy configurations, seamlessly integrating the entire Fil Rouge range into a nearly invisible, avant-garde design.







RANGE COMPONENTI

COMPONENT'S RANGE

Strip LED applicabili direttamente su nastro con coppia di bloccaggio nero/
LED strips that can be applied directly to the tape with a black locking coupler.

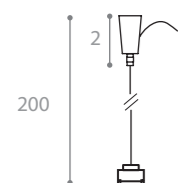
1 metro/1 meter	Sorgente luminosa/ Light source	Colori/ Colours	Cod.
	24V 14W 1200 lm CRI 93	3000°K	FILR01
	24V 28W 2400 lm CRI 93	3000°K	FILR02
	24V 42W 3600 lm CRI 93	3000°K	FILR03
	24V 56W 4800 lm CRI 93	3000°K	FILR04
	24V 70W 6000 lm CRI 93	3000°K	FILR05

Bloccaggio strip su nastro in policarbonato trasparente, utilizzabile quando le strip si sovrappongono (alto/basso) o come sostengno quando le strip superano i 3m di lunghezza/
Strip locking system on transparent polycarbonate tape, usable when the strips overlap (top/bottom) or as a support when the strips exceed 3 meters in length.



Cod.
FILRK04

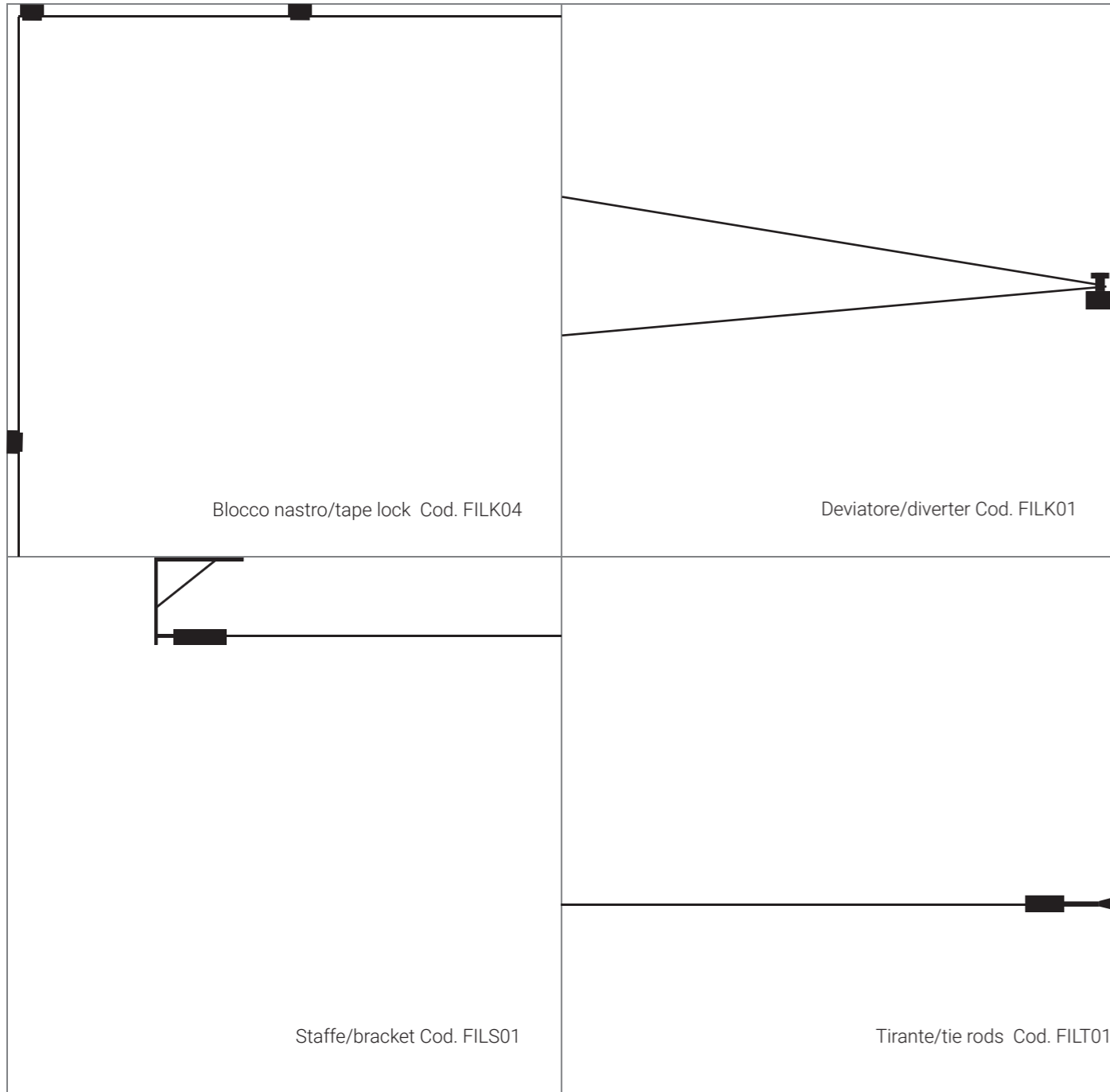
Cavo di sostegno con supporto trasparente/
Support cable with transparent support



Cod.
FILRK02

APPLICATIVI GAMMA COMPONENTI

COMPONENT'S RANGE APPLICATION

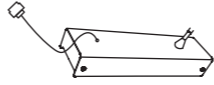
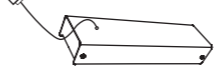




ALIMENTAZIONE NASTRO



TAPE POWER SUPPLY

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

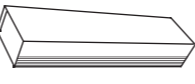


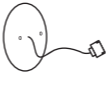
Misure espresse in cm/Measurements in cm

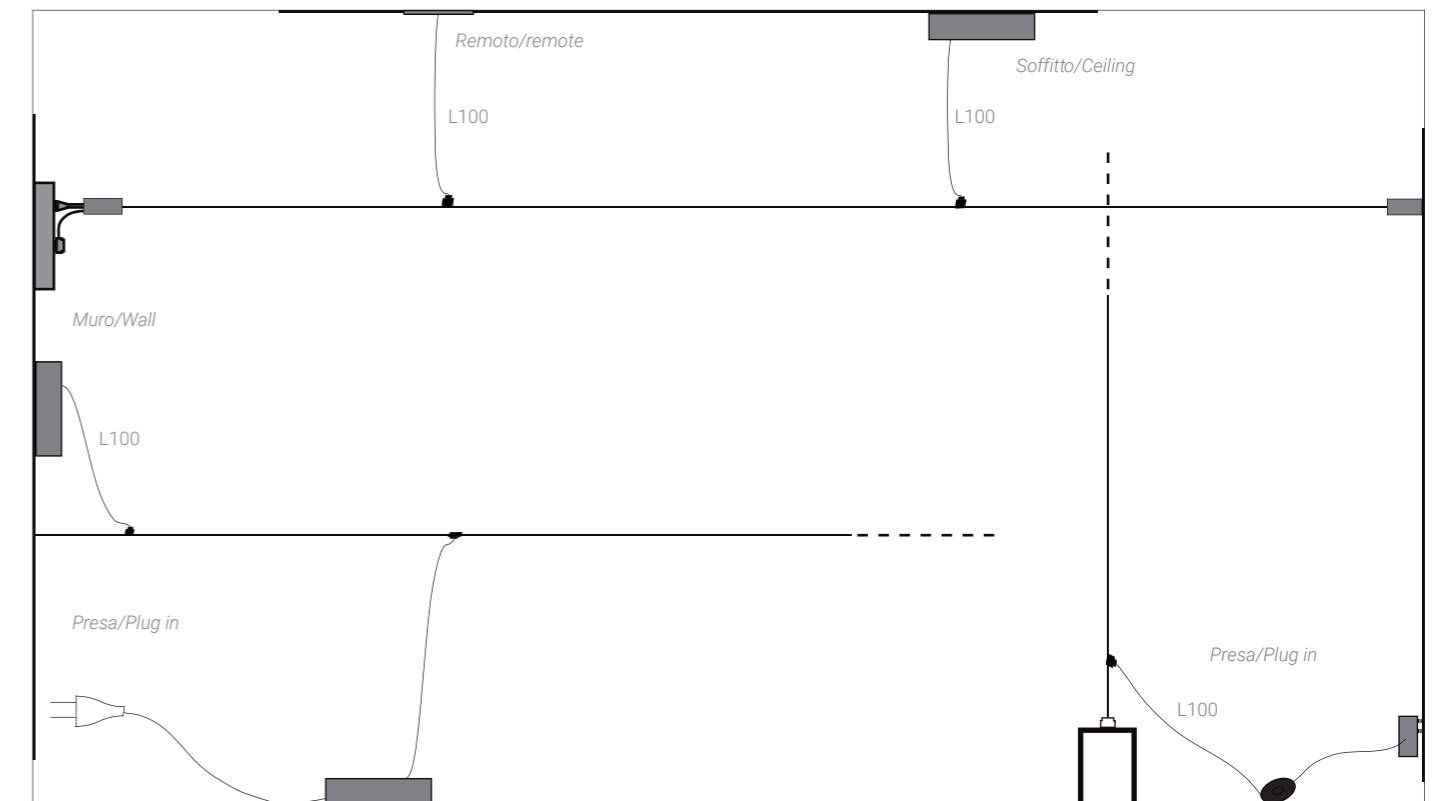
	50W Cod. FILDW01	on/off	28x8x6	24V
	100W Cod. FILDW02	on/off	28x8x6	24V
	50W Cod. FILDW01D	Dim	28x8x6	24V 
	100W Cod. FILDW02D	Dim	28x8x6	24V 
	50W Cod. FILDW01B	Dim	28x8x6	24V Dimmer 1/10
	100W Cod. FILDW02B	Dim	28x8x6	24V Dimmer 1/10

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

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

	50W Cod. FILDR01	on/off	14x6,5x3,5	24V
	100W Cod. FILDR02	on/off	14x6,5x3,5	24V
	50W Cod. FILDR01D	Dim.	18x6,5x3	24V 
	100W Cod. FILDR02D	Dim.	20x6,5x3,5	24V 
	50W Cod. FILDR01B	Dim.	18x6,5x3	24V 1/10
	100W Cod. FILDR02B	Dim.	20x6,5x3,5	24V 1/10

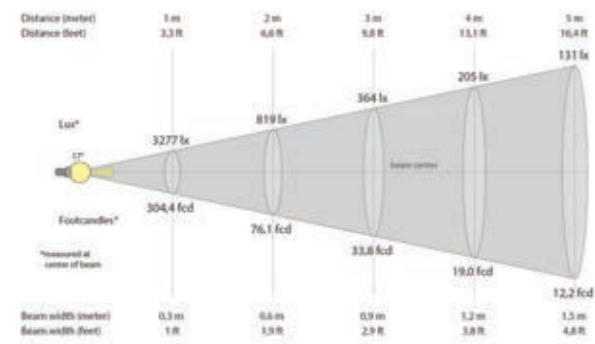
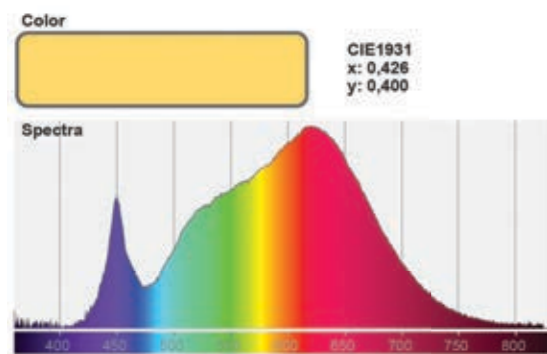
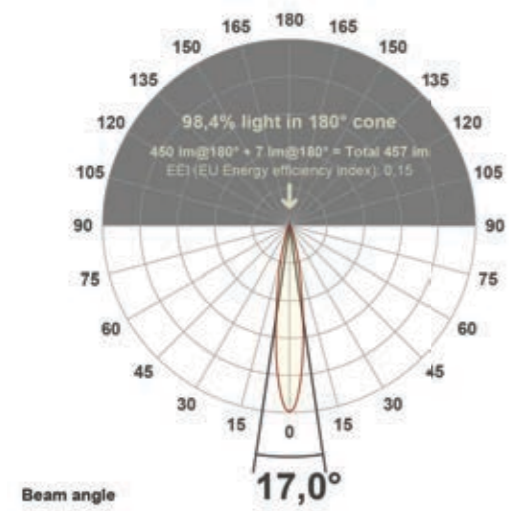
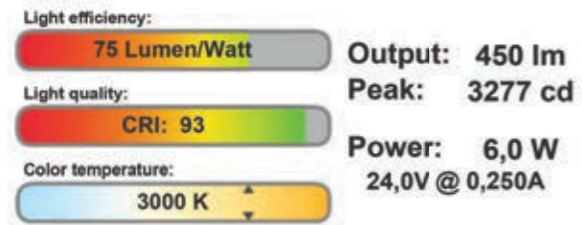


CURVE FOTOMETRICHE

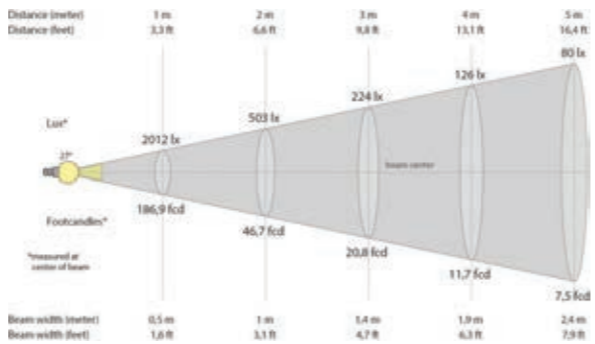
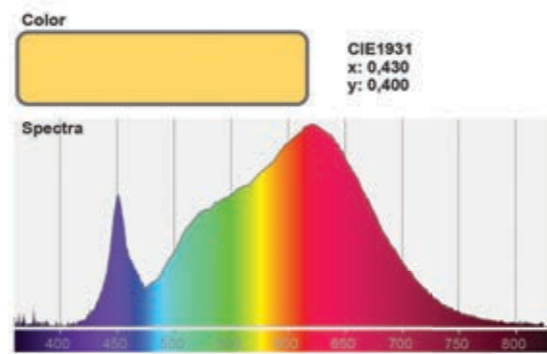
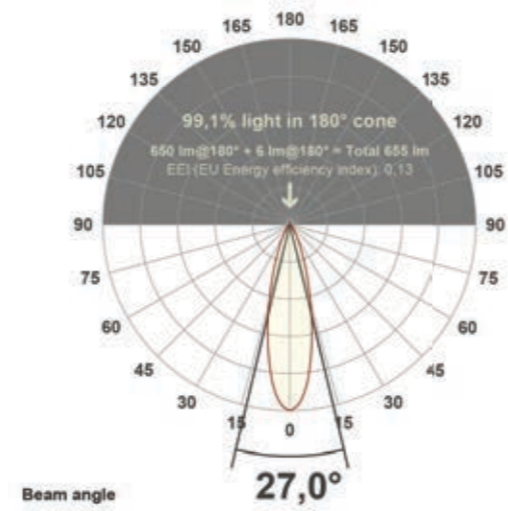
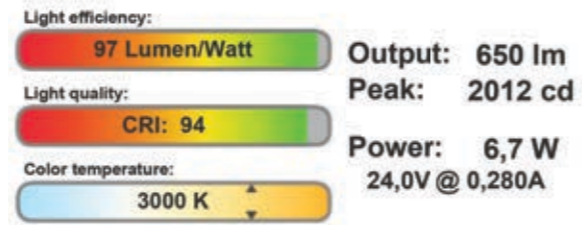
PHOTOMETRIC CURVE

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

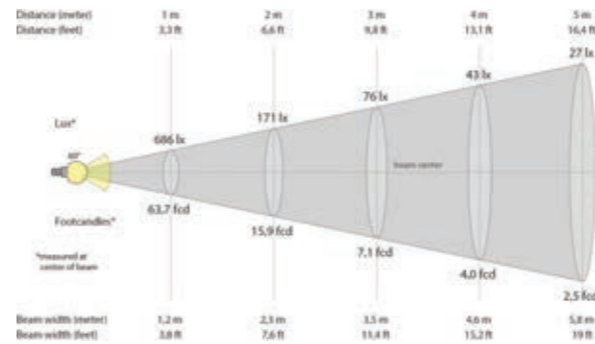
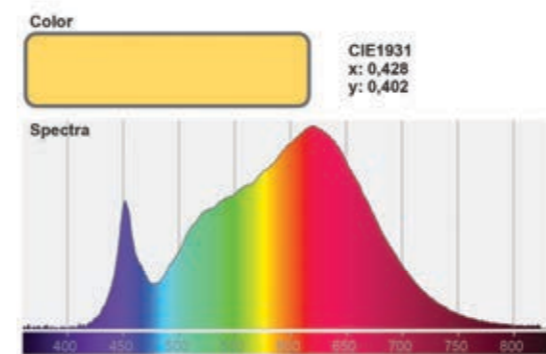
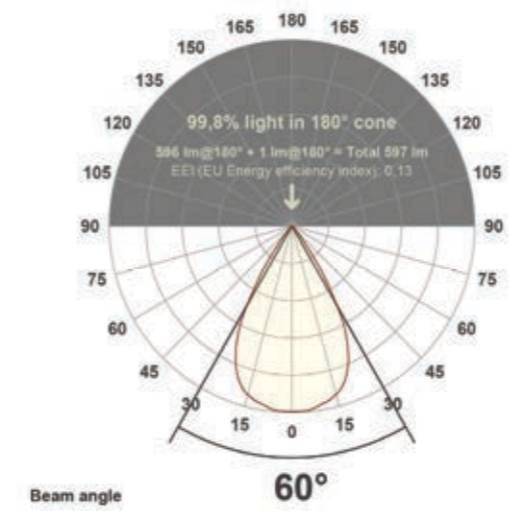
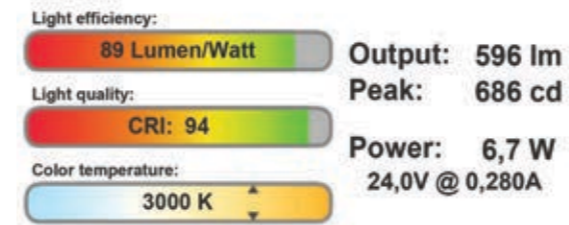
SMALL



MEDIUM



LARGE



FIL ROUGE UNIQUE

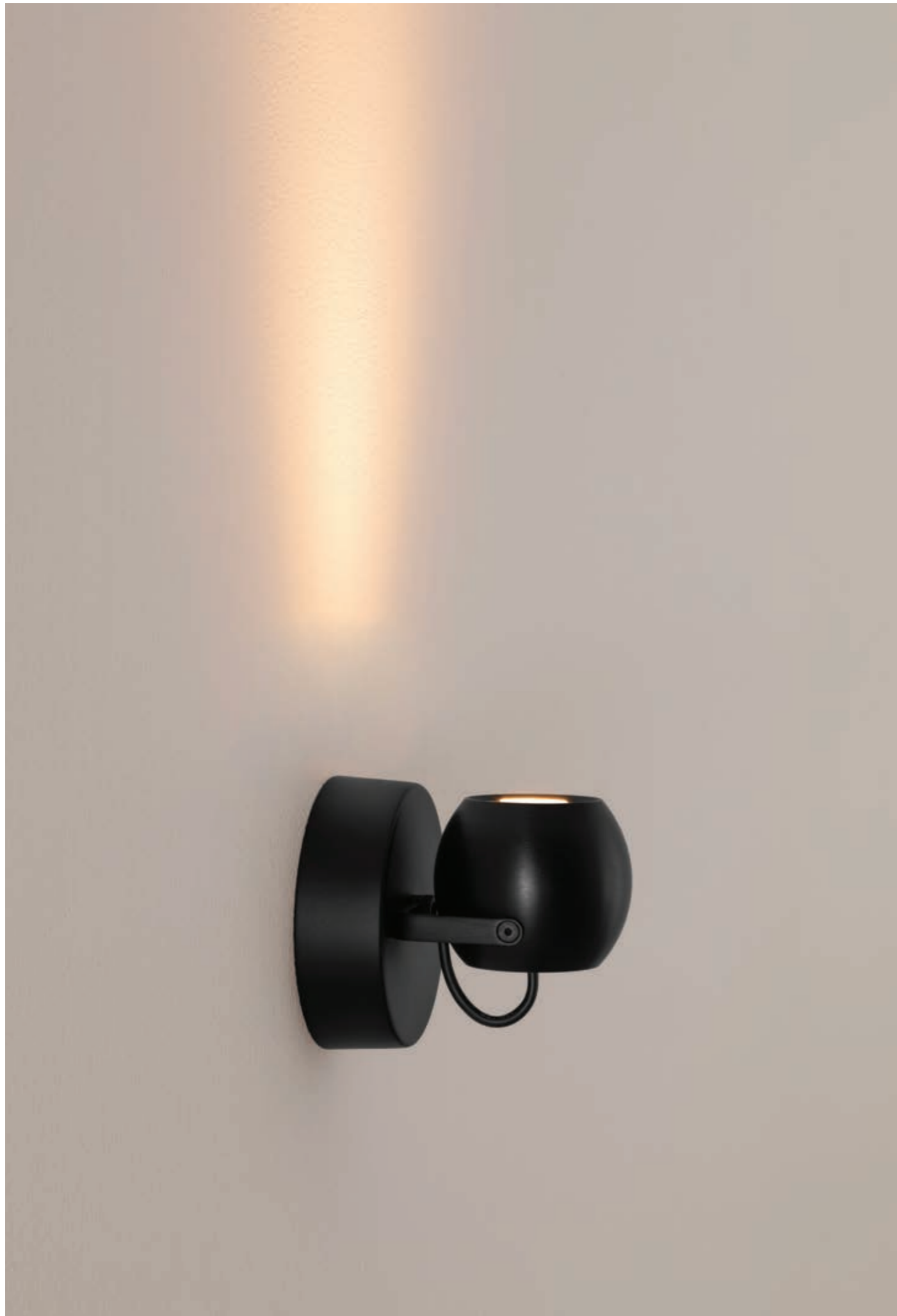
design Gianfranco Marabese 2023
INDOOR COLLECTION



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.

The 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.





140 Fil Rouge Unique



Fil Rouge Unique 141

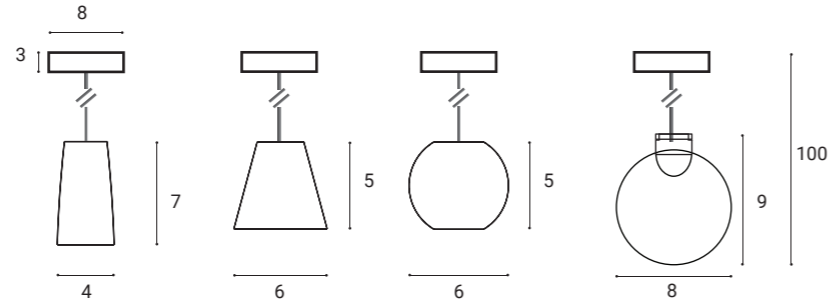
GAMMA COMPONENTI

COMPONENT'S RANGE

Proiettori sospensione con rosone alimentatore incluso/
Projectors suspension with ciling rose driver included

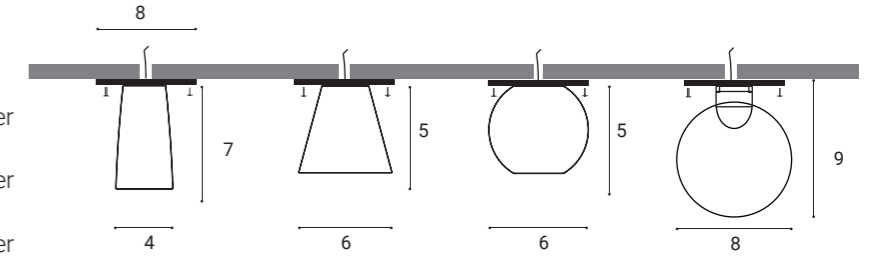
Misure espresse in cm/Measurements in cm

- SPOT Cod. FILU01APNEM nero/black
- Cod. FILU01APRAM rame/copper
- CONE Cod. FILU01ACNEM nero/black
- Cod. FILU01ACRAM rame/copper
- SPHERE Cod. FILU01ASNEM nero/black
- Cod. FILU01ASRAM rame/copper
- GLASS Cod. FILU01ASGTR nero/black
- Cod. FILU01ASGRA rame/copper



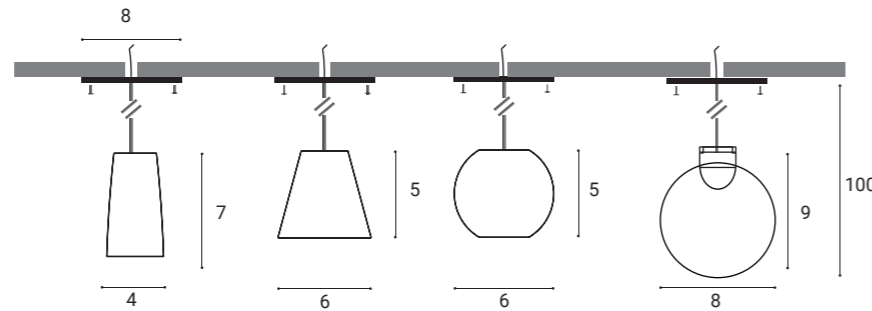
Proiettori fissaggio con disco e viti/projectors screw and disc fixing
Alimentatore non incluso/Driver not included

- SPOT Cod. FILU02BPNEM nero/black
- Cod. FILU02BPRAM rame/copper
- CONE Cod. FILU02BCNEM nero/black
- Cod. FILU02BCRAM rame/copper
- SPHERE Cod. FILU02BSNEM nero/black
- Cod. FILU02BSRAM rame/copper
- GLASS Cod. FILU02BSGTR nero/black
- Cod. FILU02BSGRA rame/copper



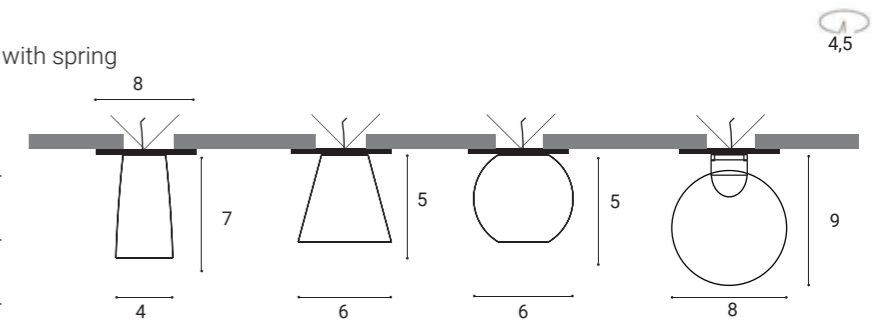
Proiettori fissaggio con disco e viti/projectors screw and disc fixing
Alimentatore non incluso/Driver not included

- SPOT Cod. FILU01BPNEM nero/black
- Cod. FILU01BPRAM rame/copper
- CONE Cod. FILU01BCNEM nero/black
- Cod. FILU01BCRAM rame/copper
- SPHERE Cod. FILU01BSNEM nero/black
- Cod. FILU01BSRAM rame/copper
- GLASS Cod. FILU01BSGTR nero/black
- Cod. FILU01BSGRA rame/copper



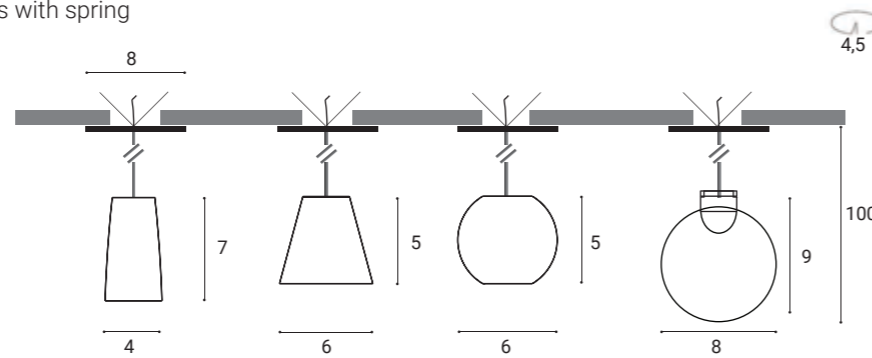
Proiettori incasso con molla/recessed projectors with spring
Alimentatore non incluso/Driver not included

- SPOT Cod. FILU02CPNEM nero/black
- Cod. FILU02CPRAM rame/copper
- CONE Cod. FILU02CCNEM nero/black
- Cod. FILU02CCRAM rame/copper
- SPHERE Cod. FILU02CSNEM nero/black
- Cod. FILU02CSRAM rame/copper
- GLASS Cod. FILU02CSGTR nero/black
- Cod. FILU02CSGRA rame/copper



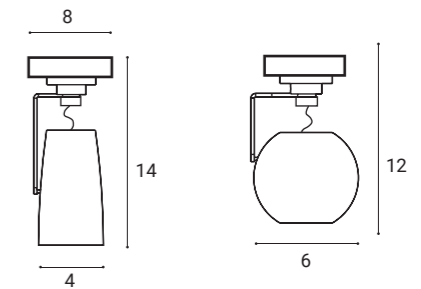
Proiettori incasso con molla/recessed projectors with spring
Alimentatore non incluso/Driver not included

- SPOT Cod. FILU01CPNEM nero/black
- Cod. FILU01CPRAM rame/copper
- CONE Cod. FILU01CCNEM nero/black
- Cod. FILU01CCRAM rame/copper
- SPHERE Cod. FILU01CSNEM nero/black
- Cod. FILU01CSRAM rame/copper
- GLASS Cod. FILU01CSGTR nero/black
- Cod. FILU01CSGRA rame/copper



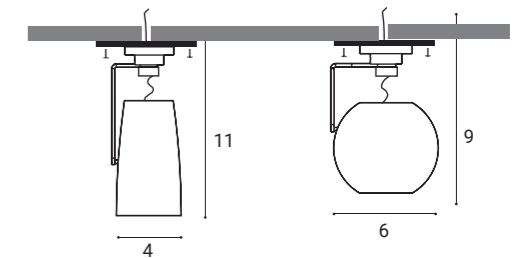
Proiettori orientabili con rosone alimentatore incluso/
Oriented projectors with ciling rose driver included

- SPHERE Cod. FILU03ASNEM nero/black
- Cod. FILU03ASRAM rame/copper
- SPOT Cod. FILU03APNEM nero/black
- Cod. FILU03APRAM rame/copper



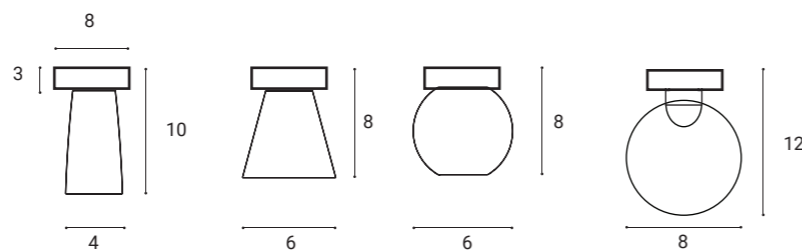
Proiettori orientabili fissaggio con disco e viti/
Orientable projectors screw and disc fixing
Alimentatore non incluso/Driver not included

- SPHERE Cod. FILU03BSNEM nero/black
- Cod. FILU03BSRAM rame/copper
- SPOT Cod. FILU03BPNEM nero/black
- Cod. FILU03BPRAM rame/copper



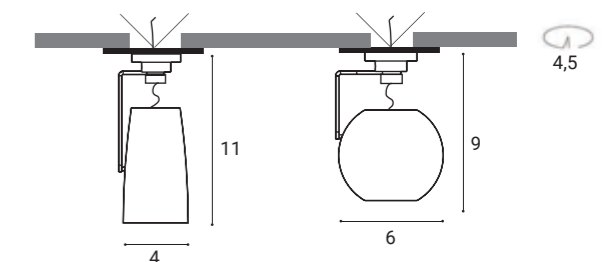
Proiettori a soffitto con rosone alimentatore incluso/
Projectors with ciling rose driver included

- SPOT Cod. FILU02APNEM nero/black
- Cod. FILU02APRAM rame/copper
- CONE Cod. FILU02ACNEM nero/black
- Cod. FILU02ACRAM rame/copper
- SPHERE Cod. FILU02ASNEM nero/black
- Cod. FILU02ASRAM rame/copper
- GLASS Cod. FILU02ASGTR nero/black
- Cod. FILU02ASGRA rame/copper



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

- SPHERE Cod. FILU03CSNEM nero/black
- Cod. FILU03CSRAM rame/copper
- SPOT Cod. FILU03CPNEM nero/black
- Cod. FILU03CPRAM rame/copper

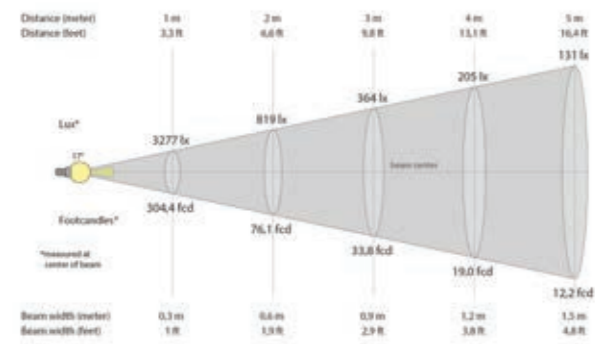
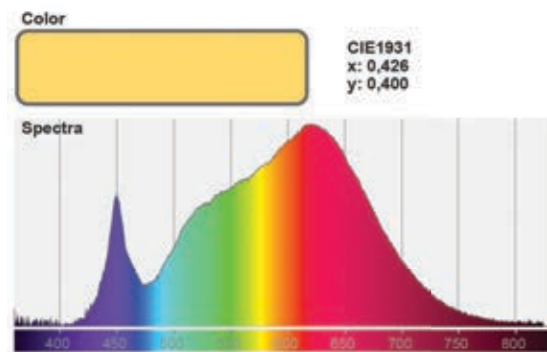
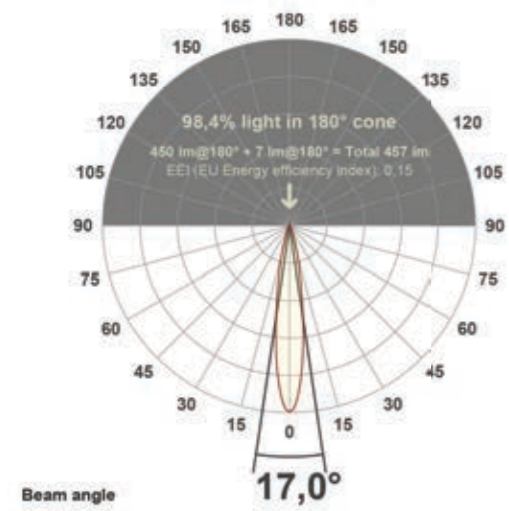
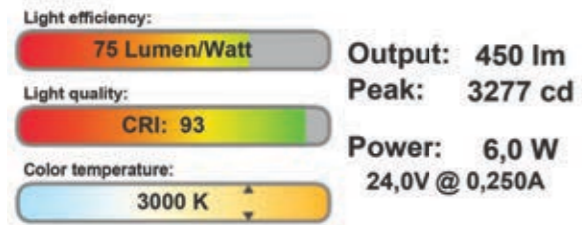


CURVE FOTOMETRICHE

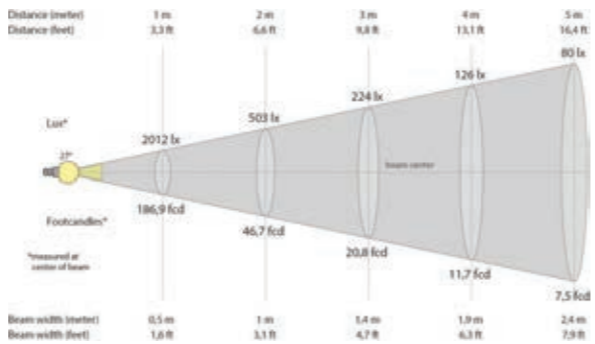
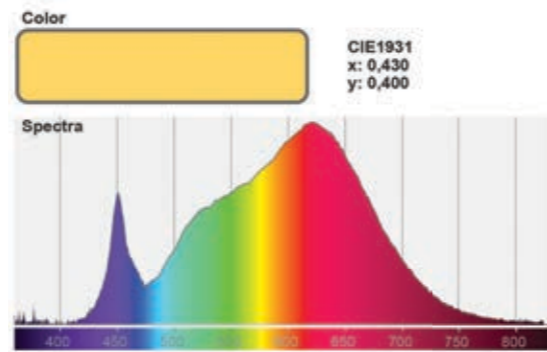
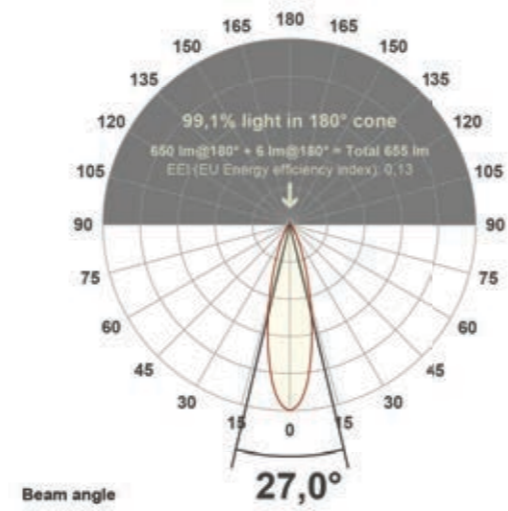
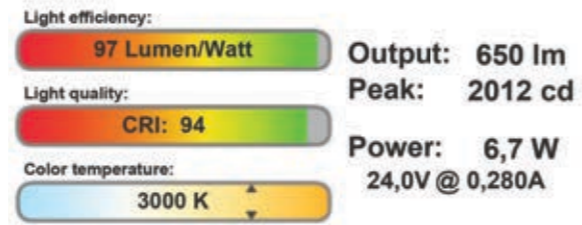
PHOTOMETRIC CURVE

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

SMALL



MEDIUM



LARGE

