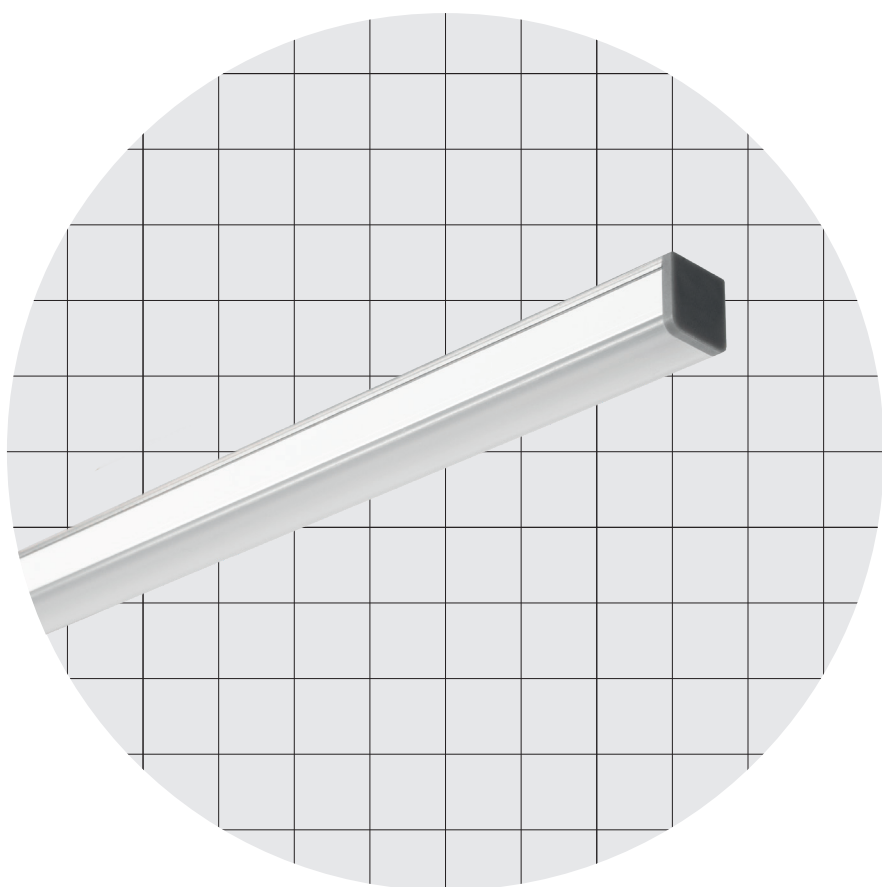


FRS99

PATENTED
PRODUCT

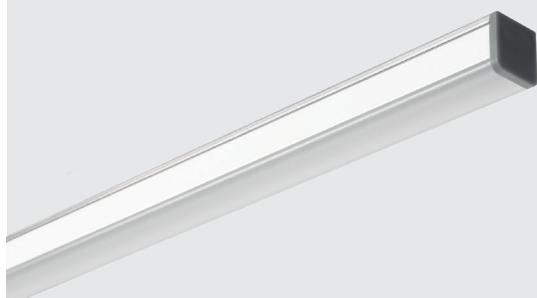
182 LED/m • 55 LED/ft
5,0 W/m • 1,5 W/ft
182 LED/m • 55 LED/ft
9,5 W/m • 2,9 W/ft
182 LED/m • 55 LED/ft
15,7 W/m • 4,8 W/ft



9,0 × 9,6 mm
0,35 × 0,38 "

FRS99

PATENTED
PRODUCT



Sharp

Body Corpo

Symmetrical linear profile

Profilo lineare simmetrico

Fastening Fissaggio	Caps + Magnets Caps + 45° Magnets	Tappi + Magneti Tappi + Magneti 45°
Screen Schermo	FRS (Flux Recovery System)	FRS (Flux Recovery System)
Wiring set Cavo alimentazione	2000 mm • 78,74 "	2000 mm
Custom size Lunghezza ordinabile	Up to 3000 mm • 118,10 "	Fino a 3000 mm
Finishing Finitura	Satin polycarbonate	Polycarbonato satinato

Listings and marks

Certificazioni e marchi

LED

LED



Light Luce

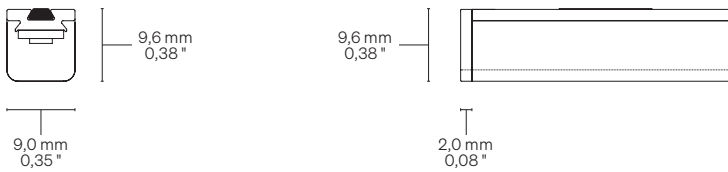
Light source Sorgente luminosa	182 LED/m • 55 LED/ft	182 LED/m • 55 LED/ft	182 LED/m • 55 LED/ft
Power consumption Consumo energia	5,0 W/m • 1,5 W/ft	9,5 W/m • 2,9 W/ft	15,7 W/m • 4,8 W/ft
CCT K	<ul style="list-style-type: none"> ● 2700 K ● 3000 K ● 3500 K ● 4000 K ● 5000 K 	<ul style="list-style-type: none"> ● 2700 K ● 3000 K ● 3500 K ● 4000 K ● 5000 K 	<ul style="list-style-type: none"> ● 2700 K ● 3000 K ● 3500 K ● 4000 K ● 5000 K
Mixing on demand Miscelazione su richiesta			
CRI	Min 90	Min 90	Min 90
R9	Min 50	Min 50	Min 50
Rf @ 3000 K	92	92	92
Rg @ 3000 K	100	100	100
MacAdam ellipse	3	3	3
Luminous flux Flusso luminoso ● 3000 K	↓ FRS – 136 lm/W 680 lm/m • 207 lm/ft	↓ FRS – 136 lm/W 1290 lm/m • 393 lm/ft	↓ FRS – 136 lm/W 2135 lm/m • 651 lm/ft
Input voltage Tensione di ingresso	24 V DC	24 V DC	24 V DC

FRS99

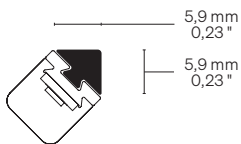
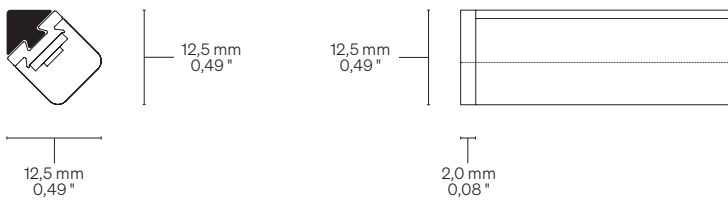
Dimensions Dimensioni

Scale/Scala 1:1

TAM Caps + Magnets Tappi + Magneti

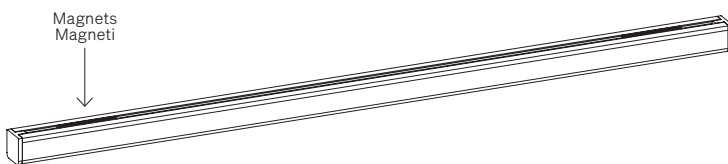


TAM45 Caps + 45° Magnets Tappi + Magneti 45°

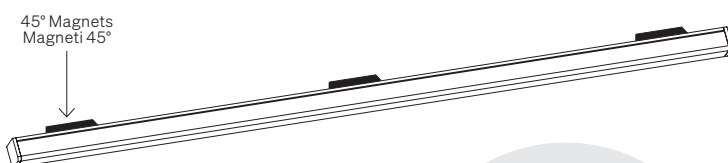


Fastening options Opzioni di fissaggio

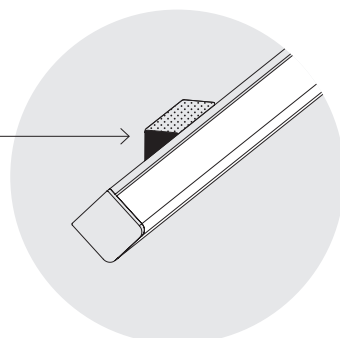
TAM Caps + Magnets Tappi + Magneti



TAM45 Caps + 45° Magnets Tappi + Magneti 45°



45° Magnets
Magneti 45°



Order code Codice ordine

Basic codes Codici base

- **FRSF1825** FRS99
182 LED/m • 55 LED/ft
5,0 W/m • 1,5 W/ft
- **FRSF1829** FRS99
182 LED/m • 55 LED/ft
9,5 W/m • 2,9 W/ft
- **FRSF18215** FRS99
182 LED/m • 55 LED/ft
15,7 W/m • 4,8 W/ft

CCT K CCT K

- **WW27** 2700 K
- **WW30** 3000 K
- **NW35** 3500 K
- **NW** 4000 K
- **CW** 5000 K

Fastening options Opzioni di fissaggio

- **TAM** Caps + Magnets
Tappi + Magneti
- **TAM45** Caps + 45° Magnets
Tappi + Magneti 45°

Screens Schermi

- **FR** FRS 120°

Custom size Lunghezza ordinabile

- -- Specify the size
Specificare la misura

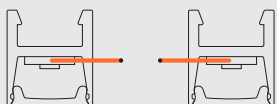
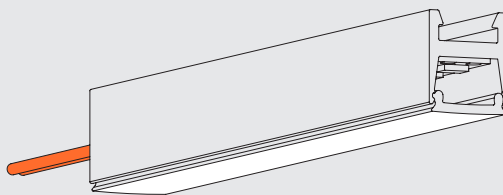
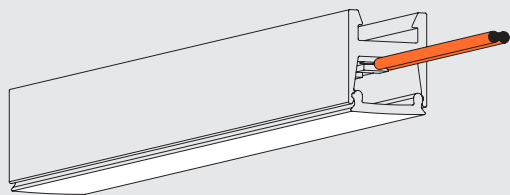
Order example Esempio ordine

- **FRSF1825 WW27 TAM FR • 0,32**
FRS99, 182 LED/m • 55 LED/ft,
5,0 W/m • 1,5 W/ft, Warm White 2700,
Caps + Magnets, FRS (Flux Recovery
System) • 0,32 m
- FRS 99, 182 LED/m, 5,0 W/m,
Warm White 2700, Tappi + Magneti,
FRS (Flux Recovery System) • 0,32 m

Cable outlet Uscita cavi

Right side same to left side Lato destro e sinistro uguali

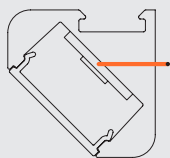
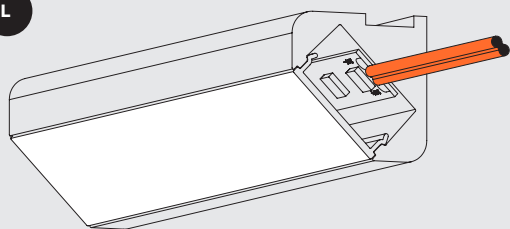
R L



TAM Caps + Magnets
Tappi + Magneti

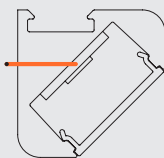
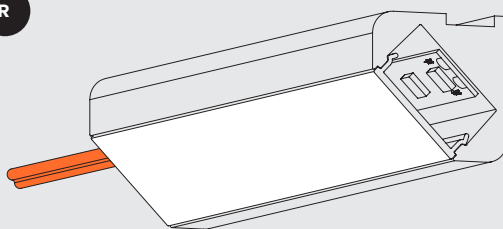
Left side Lato sinistro

L



Right side Lato destro

R



TAM45 Caps + 45° Magnets
Tappi + Magneti 45°

Warnings Avvertenze

The installation of the product, must be done as illustrated in the catalogue or inside the technical data-sheet that can be asked to the manufacturer.

An installation performed differently from the one indicated may compromise the durability and characteristics of the product itself.

An installation performed differently from the one indicated may compromise the durability and characteristics of the product.

Unsuitable cross-section / length of the cable can negatively affect the lighting power of the product. If Power supplies, even those with a plastic case, are located in spaces that are too small for their dimensions; they will be subjected to dissipation problems that will compromise their functionality. Silicones or resins subjected to temperature changes and used near the product, if not in accordance with the specifications issued by the manufacturer, they can seriously damage the LED component. The products can not be modified without any authorization by the manufacturer.

L'installazione del prodotto, dovrà eseguirsi come illustrato nel catalogo o nella documentazione tecnica richiedibile al produttore. Un'installazione eseguita diversamente da quella indicata, può compromettere la durata e le caratteristiche del prodotto.

Prima dell'installazione verificare la corretta sezione del cavo collegato tra LED e alimentatore.

Sezione / lunghezza del cavo non congrui, possono alterare in negativo la luminosità del prodotto. Gli alimentatori, anche quelli con contenitore plastico, inseriti in spazi troppo piccoli, saranno soggetti a problemi di dissipazione che comprometteranno la loro funzionalità. Siliconi o resine soggetti a sbalzi di temperature e utilizzati in prossimità del prodotto, se non conformi alle specifiche rilasciate dal produttore possono danneggiare gravemente il componente LED. I prodotti non possono essere modificati senza autorizzazione da parte del produttore.