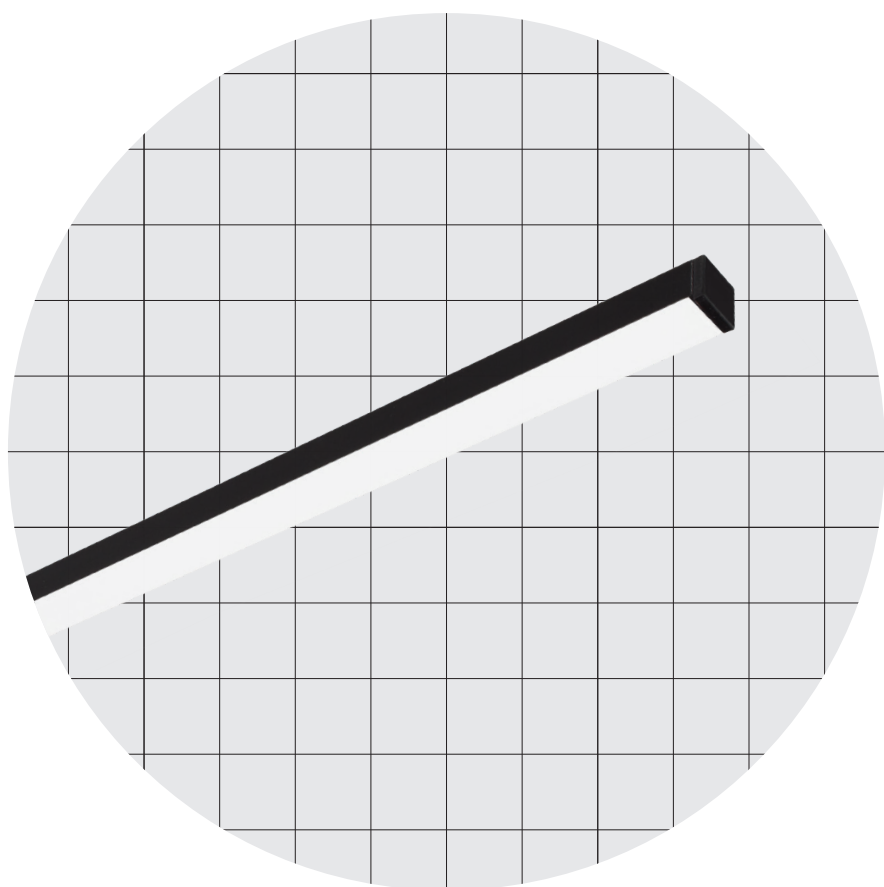


# Aiko 8

**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



**8,0 × 8,0 mm**  
**0,30 × 0,30 "**

# Aiko 8



Sharp

## Body Corpo

### Symmetrical linear profile

Profilo lineare simmetrico

<b>Fastening</b> Fissaggio	Caps + Magnets Magnetic end caps	Tappi + Magneti Testatine magnetiche
<b>Screen</b> Schermo	Opal OP50 (Screening 50%)	Opale OP50 (Scherm. 50%)
<b>Wiring set</b> Cavo alimentazione	2000 mm • 78,74 "	2000 mm
<b>Custom size</b> Lunghezza ordinabile	Caps + Magnets: Up to 1500 mm • 59,06 " Magnetic end caps: Up to 800 mm • 31,50 "	Con Tappi + Magneti: Fino a 1500 mm Testatine magnetiche: Fino a 800 mm
<b>Finishing</b> Finitura	<ul style="list-style-type: none"> <li>● Grey anodized (Standard)</li> <li>● Black anodized (On request)</li> <li>● Anodica grigia (Standard)</li> <li>● Anodica nera (Su richiesta)</li> </ul>	

### Listings and marks

Certificazioni e marchi



LED  
LED



## Light Luce

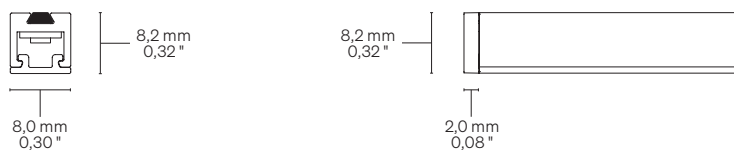
<b>Light source</b> Sorgente luminosa	182 LED/m • 55 LED/ft	182 LED/m • 55 LED/ft	182 LED/m • 55 LED/ft
<b>Power consumption</b> Consumo energia	5,0 W/m • 1,5 W/ft	9,5 W/m • 2,9 W/ft	15,7 W/m • 4,8 W/ft
<b>CCT K</b>	<ul style="list-style-type: none"> <li>● 2700 K</li> <li>● 3000 K</li> <li>● 3500 K</li> <li>● 4000 K</li> <li>● 5000 K</li> </ul>	<ul style="list-style-type: none"> <li>● 2700 K</li> <li>● 3000 K</li> <li>● 3500 K</li> <li>● 4000 K</li> <li>● 5000 K</li> </ul>	<ul style="list-style-type: none"> <li>● 2700 K</li> <li>● 3000 K</li> <li>● 3500 K</li> <li>● 4000 K</li> <li>● 5000 K</li> </ul>
* Mixing on demand * Miscelazione su richiesta			
<b>CRI</b> <b>R9</b> <b>Rf @ 3000 K</b> <b>Rg @ 3000 K</b> <b>MacAdam ellipse</b>	Min 90 Min 50 92 100 3	Min 90 Min 50 92 100 3	Min 90 Min 50 92 100 3
<b>Luminous flux</b> Flusso luminoso ● 3000 K	↓ <b>OP50</b> – 70 lm/W 350 lm/m • 107 lm/ft	↓ <b>OP50</b> – 70 lm/W 670 lm/m • 204 lm/ft	↓ <b>OP50</b> – 70 lm/W 1107 lm/m • 338 lm/ft
<b>Input voltage</b> Tensione di ingresso	24 V DC	24 V DC	24 V DC

# Aiko 8

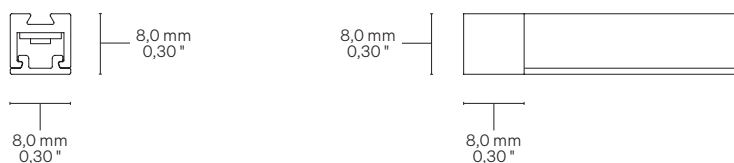
## Dimensions Dimensioni

Scale/Scala 1:1

### TAM Caps + Magnets Tappi + Magneti

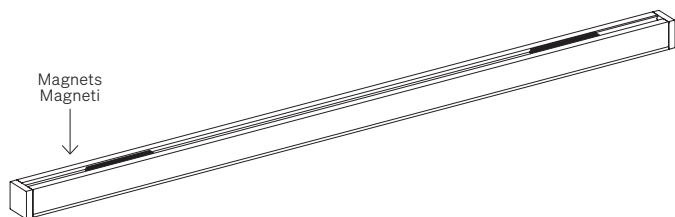


### TEM Magnetic end caps Testatine magnetiche

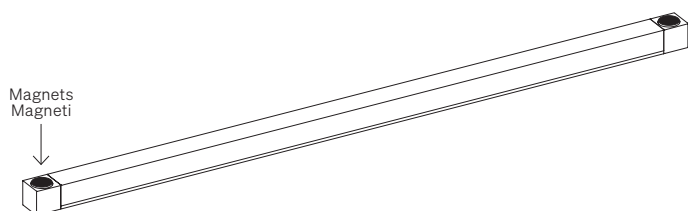


## Fastening options Opzioni di fissaggio

### TAM Caps + Magnets Tappi + Magneti



### TEM Magnetic end caps Testatine magnetiche



## Order code Codice ordine

### Basic codes Codici base

- **A18F1825** Aiko 8  
182 LED/m • 55 LED/ft  
5,0 W/m • 1,5 W/ft
- **A18F1829** Aiko 8  
182 LED/m • 55 LED/ft  
9,5 W/m • 2,9 W/ft
- **A18F18215** Aiko 8  
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
- **TEM** Magnetic end caps  
Testatine magnetiche

### Screens Schermi

- **OP50** Opal 50/Opale 50

### Custom size Lunghezza ordinabile

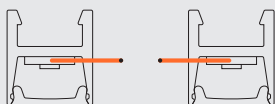
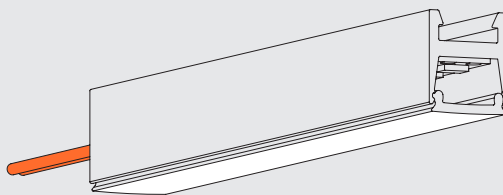
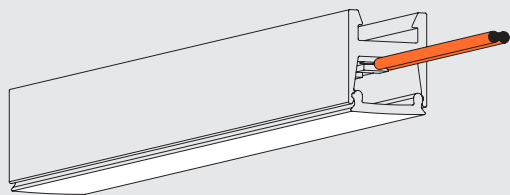
- -- Specify the size  
Specificare la misura

### Order example Esempio ordine

- **A18F1825 WW27 TAM OP50 • 0,32**  
  
Aiko 8, 182 LED/m • 55 LED/ft,  
5,0 W/m • 1,5 W/ft, Warm White 2700,  
Caps + Magnets, Opal 50 screen • 0,32 m  
  
Aiko 8, 182 LED/m, 5,0 W/m,  
Warm White 2700, Tappi + Magneti,  
Schermo opale 50 • 0,32 m

# Cable outlet Uscita cavi

Right side same to left side Lato destro e sinistro uguali



## 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.