

# Tokio

**144 LED/m • 44 LED/ft**

10,0 W/m • 3,1 W/ft

**168 LED/m • 52 LED/ft**

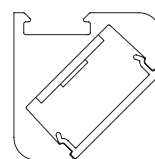
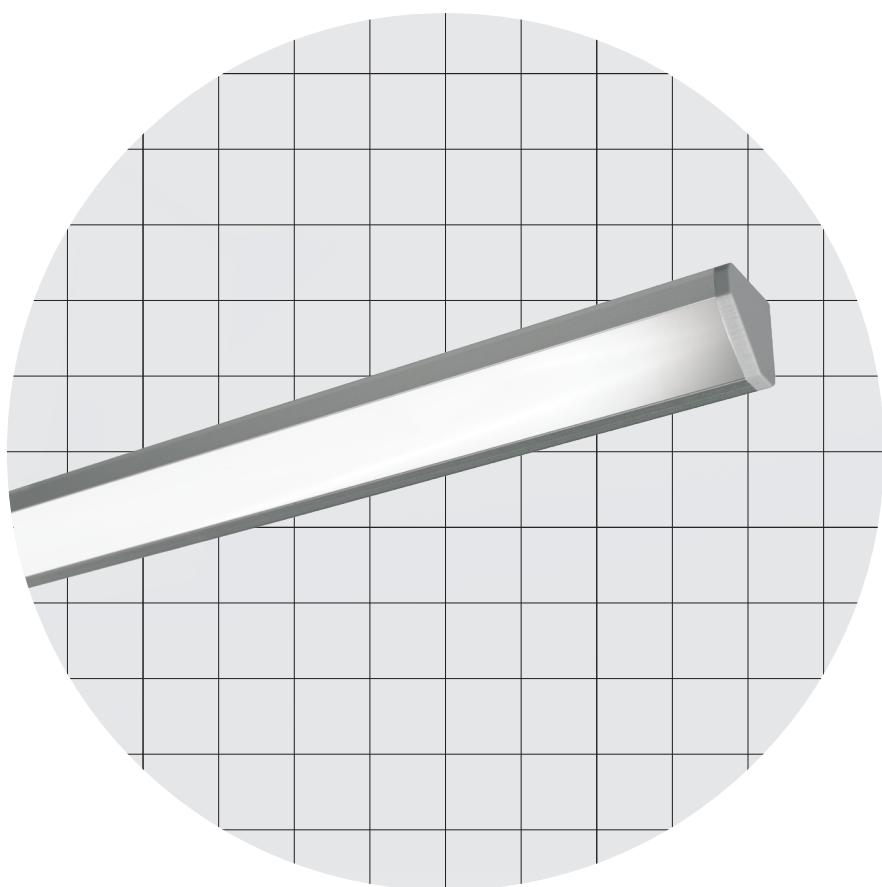
15,0 W/m • 4,6 W/ft

**182 LED/m • 56 LED/ft**

20,0 W/m • 6,1 W/ft

**TW - 252 LED/m • 77 LED/ft Tunable White**

20,0 W/m • 6,1 W/ft



**19,5 × 19,5 mm**

**0,77 × 0,77 "**



Sharp Angled

## Body Corpo

## Angled linear profile

Profilo lineare angolare

|                                            |                                        |                                                |
|--------------------------------------------|----------------------------------------|------------------------------------------------|
| <b>Fastening</b><br>Fissaggio              | Caps + Plastic Clips<br>Caps + Magnets | Tappi +<br>Clip in plastica<br>Tappi + Magneti |
| <b>Screen</b><br>Schermo                   | Opal OP30<br>(Screening 30%)           | Opale OP30<br>(Scherm. 30%)                    |
| <b>Wiring set</b><br>Cavo alimentazione    | 2000 mm • 78,74 "                      | 2000 mm                                        |
| <b>Custom size</b><br>Lunghezza ordinabile | Up to 3000 mm •<br>118,11 "            | Fino a 3000 mm                                 |
| <b>Finishing</b><br>Finitura               | ● Grey anodized                        | ● Anodica grigia                               |

## Listings and marks

Certificazioni e marchi

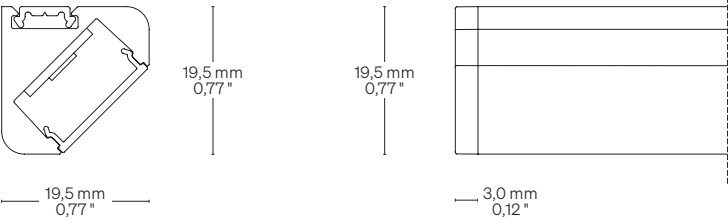
LED  
LED

## Light Luce

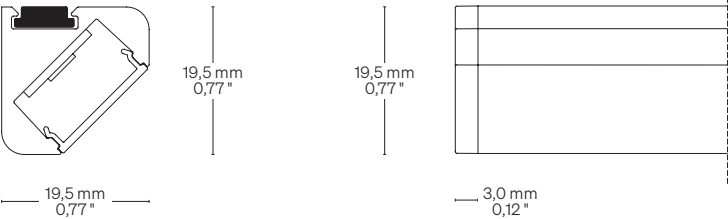
|                                                                                               |                                                          |                                                          |                                                          |                                                  |
|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------|
| <b>Light source</b><br>Sorgente luminosa                                                      | 144 LED/m • 44 LED/ft                                    | 168 LED/m • 52 LED/ft                                    | 182 LED/m • 56 LED/ft                                    | TW - 252 LED/m • 77 LED/ft<br>Tunable White      |
| <b>Power consumption</b><br>Consumo energia                                                   | 10,0 W/m • 3,1 W/ft                                      | 15,0 W/m • 4,6 W/ft                                      | 20,0 W/m • 6,1 W/ft                                      | 20,0 W/m • 6,1 W/ft                              |
| <b>CCT K</b><br><br>Mixing on demand<br>Miscelazione su richiesta                             | ● 2700 K<br>● 3000 K<br>● 3500 K<br>● 4000 K<br>● 5000 K | ● 2700 K<br>● 3000 K<br>● 3500 K<br>● 4000 K<br>● 5000 K | ● 2700 K<br>● 3000 K<br>● 3500 K<br>● 4000 K<br>● 5000 K | ● 2200 - 5700 K                                  |
| <b>CRI</b><br><b>R9</b><br><b>Rf @ 3000 K</b><br><b>Rg @ 3000 K</b><br><b>MacAdam ellipse</b> | Min 90<br>Min 50<br>92<br>100<br>3                       | Min 90<br>Min 50<br>92<br>100<br>3                       | Min 90<br>Min 50<br>92<br>100<br>3                       | Min 90<br>Min 50<br>92<br>100<br>3               |
| <b>Luminous flux</b><br>Flusso luminoso<br>● 3000 K                                           | ↓ <b>OP30</b> – 82 lm/W<br>822 lm/m • 251 lm/ft          | ↓ <b>OP30</b> – 88 lm/W<br>1332 lm/m • 406 lm/ft         | ↓ <b>OP30</b> – 104 lm/W<br>2080 lm/m • 634 lm/ft        | ↓ <b>OP30</b> – 58 lm/W<br>1155 lm/m • 352 lm/ft |
| <b>Input voltage</b><br>Tensione di ingresso                                                  | 24 V DC                                                  | 24 V DC                                                  | 24 V DC                                                  | 24 V DC                                          |

Dimensions Dimensioni Scale/Scala 1:1

TA Caps + Plastic Clips  
Tappi + Clip in plastica

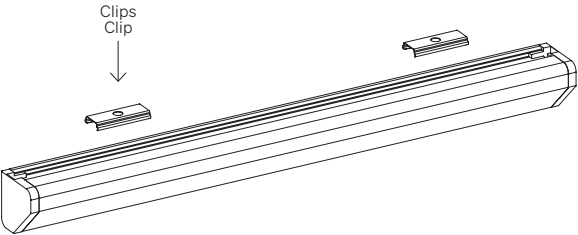


TAM Caps + Magnets  
Tappi + Magneti

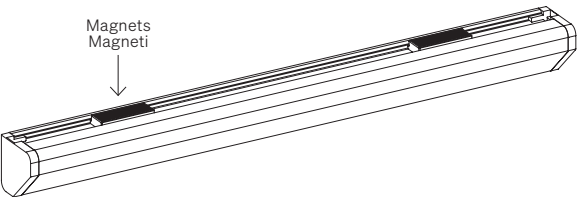


Fastening options Opzioni di fissaggio

TA Caps + Plastic Clips  
Tappi + Clip in plastica



TAM Caps + Magnets  
Tappi + Magneti



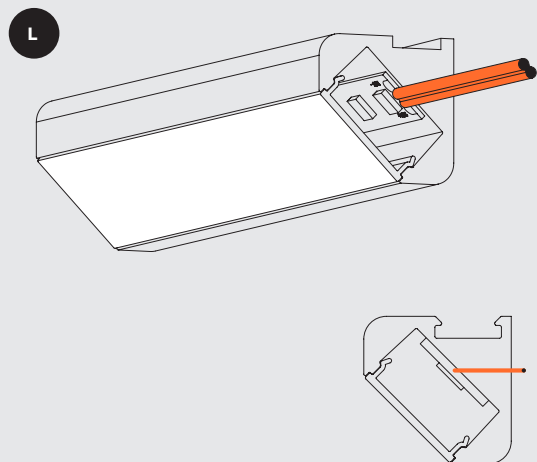
Order code Codice ordine

|                                                  |                                                                                                            |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Basic codes</b><br>Codici base                | <b>TKF144</b><br>Tokio<br>144 LED/m • 44 LED/ft<br>10,0 W/m • 3,1 W/ft                                     |
|                                                  | <b>TKF168</b><br>Tokio<br>168 LED/m • 52 LED/ft<br>15,0 W/m • 4,6 W/ft                                     |
|                                                  | <b>TKF182</b><br>Tokio<br>182 LED/m • 56 LED/ft<br>20,0 W/m • 6,1 W/ft                                     |
|                                                  | <b>TKF252</b><br>Tokio<br>TW 252 LED/m • 77 LED/ft<br>2200 - 5700 K<br>20,0 W/m • 6,1 W/ft                 |
| <b>CCT K</b><br>CCT K                            | <b>WW27</b> 2700 K<br><b>WW30</b> 3000 K<br><b>NW35</b> 3500 K<br><b>NW</b> 4000 K<br><b>CW</b> 5000 K     |
| <b>Fastening options</b><br>Opzioni di fissaggio | <b>TA</b> Caps + Plastic clips<br>Tappi + Clip in plastica<br><b>TAM</b> Caps + Magnets<br>Tappi + Magneti |
| <b>Screens</b><br>Schermi                        | <b>OP30</b> Opal/Opale 30                                                                                  |
| <b>Custom size</b><br>Lunghezza ordinabile       | -- Specify the size<br>Specificare la misura                                                               |

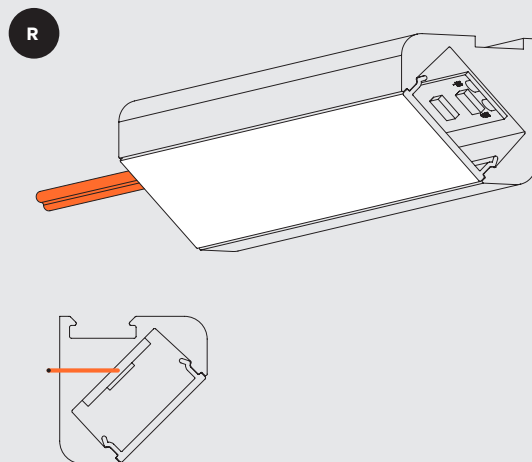
|                                        |                                                                                                                                                                                                                                                                                   |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Order example</b><br>Esempio ordine | <b>TKF144 WW27 TA OP30 • 0,32</b><br><br>Tokio, 144 LED/m • 44 LED/ft,<br>10,0 W/m • 3,1 W/ft, Warm White 2700,<br>Caps + Plastic clips,<br>Opal 30 screen • 0,32 m<br><br>Tokio, 144 LED/m, 10,0 W/m,<br>Warm White 2700, Tappi + Clip in plastica,<br>Schermo opale 30 • 0,32 m |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

# Cable outlet Uscita cavi

Left side Lato sinistro



Right side Lato destro



## 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.

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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.