

TOOL 3D

140 LED/m • 43 LED/ft
12,0 W/m • 3,7 W/ft



12,0 × 12,0 mm
0,47 × 0,47 "



TOOL 3D



Body Corpo		
Flexible Strip LED Strip LED flessibile		
Fastening Fissaggio	U metal trim Steel clips Flexible Steel Profile	Profilo metallico U Clip in acciaio Profilo in Acc. Fles.
Screen Schermo	Polyurethane resin Opal	Resina poliuretanic Opale
Custom size Lunghezza ordinabile	→ 5 m • 16,40 ft reel with power cables at both ends./ Bobina 5 m con cavi di alimentazione in entrambe le estremità. → Up to 5 m • 16,40 ft with one power supply./ Fino a 5 m con unica alimentazione.	
Finishing Finitura	☐ White	☐ Bianca
Listings and marks Certificazioni e marchi	     	

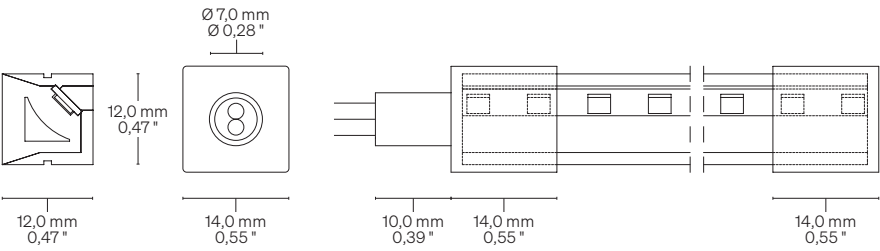
Light Luce	
Light source Sorgente luminosa	140 LED/m • 43 LED/ft
Power consumption Consumo energia	12,0 W/m • 3,7 W/ft
CCT K	2700 K 3000 K 3500 K 4000 K
CRI R9	Min 90 Min 50
Delivered lumen output Flusso luminoso emesso 2700 K	53 lm/W 636 lm/m • 194 lm/ft
Delivered lumen output Flusso luminoso emesso 3000 K	55 lm/W 659 lm/m • 201 lm/ft
Input voltage Tensione di ingresso	24 V DC

Dimensions Dimensioni

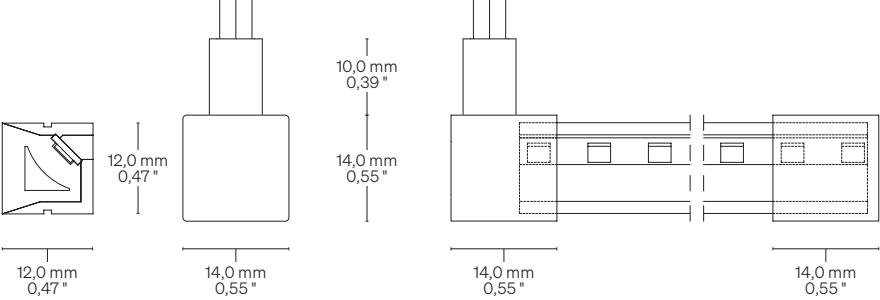
Scale/Scala 1:1

Cable outlet Uscita Cavi

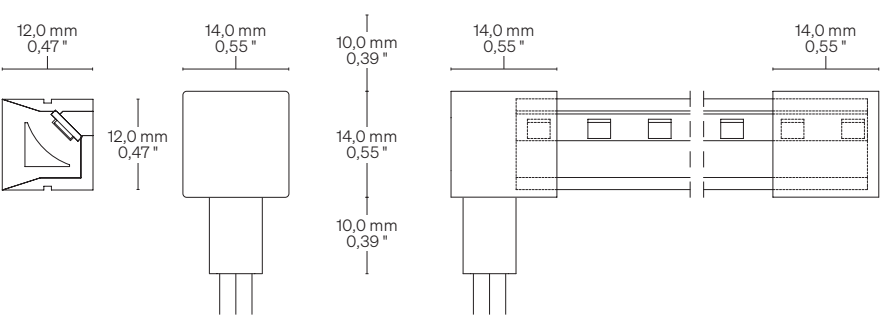
A → Front
A → Frontale



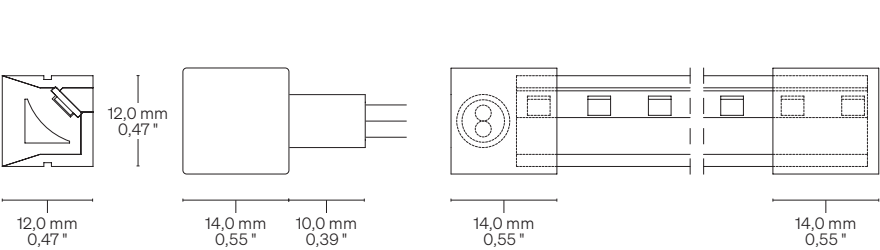
T → Top
T → Superiore



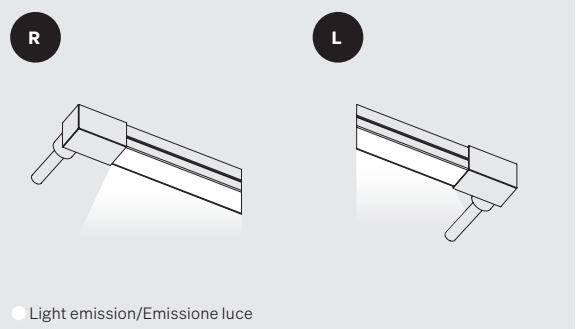
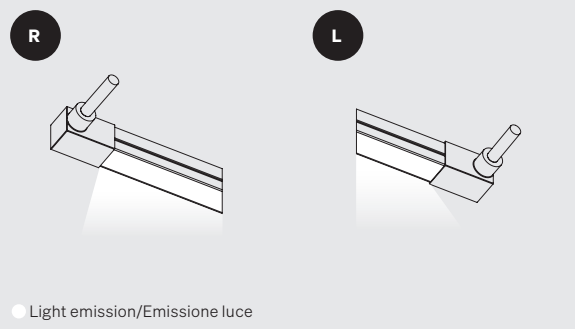
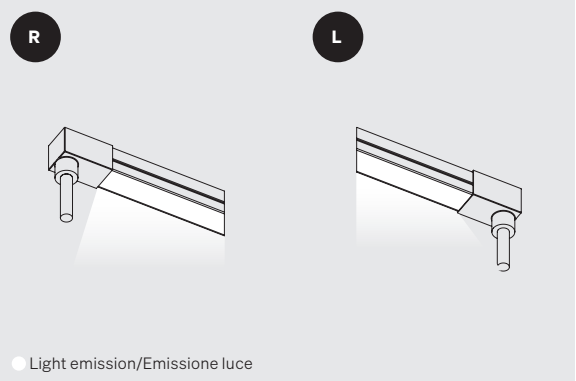
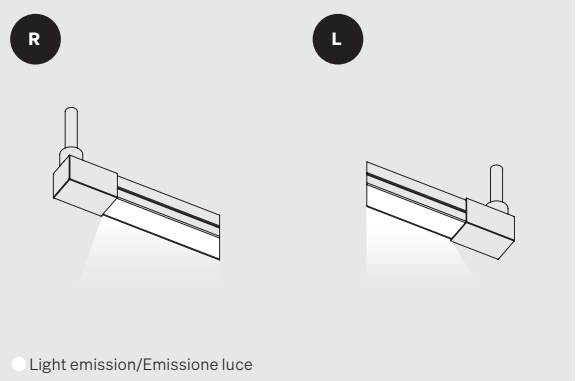
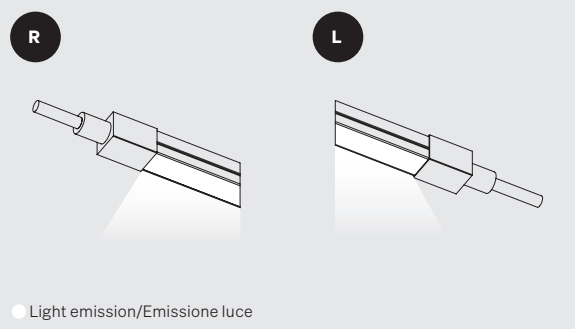
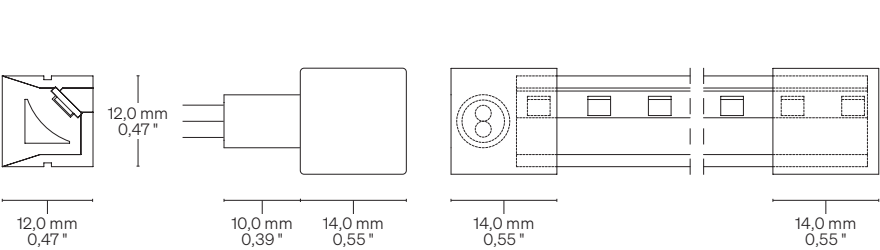
B → Bottom
B → Inferiore



F → Side Front
F → Lato Frontale

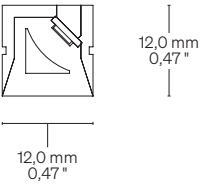


L → Side LED
L → Lato LED



Dimensions Dimensioni

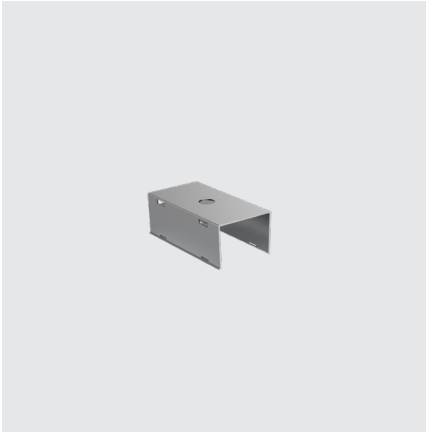
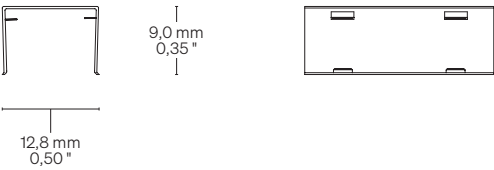
Scale/Scala 1:1



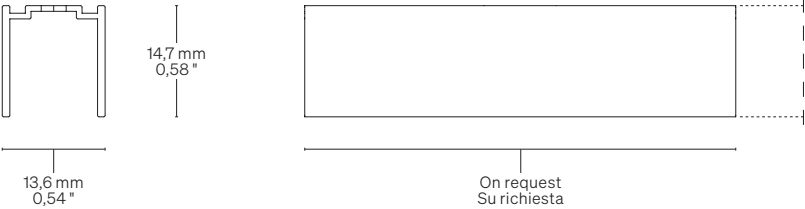
Fastening options Opzioni di fissaggio

Scale/Scala 1:1

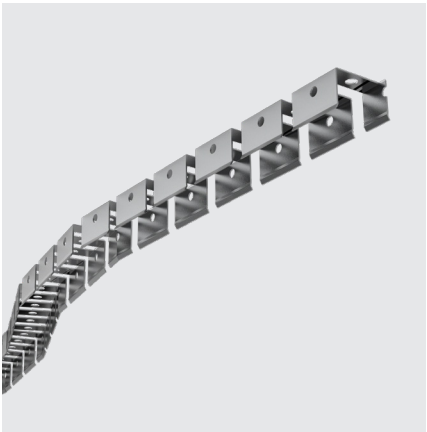
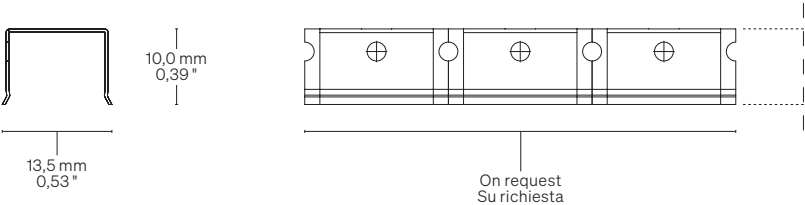
TOC3D Steel clips → Use for furniture with curved lines
Clip in acciaio → Utilizzare per arredi con linee curve



TOU3D U metal trim → Use for furniture with straight lines
Profilo metallico U → Utilizzare per arredi con linee dritte



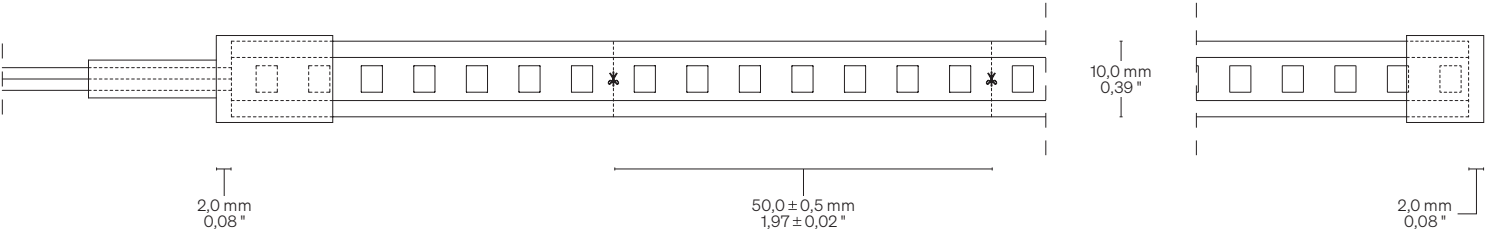
TOUF3D Flexible Steel Profile
Profilo in Acciaio Flessibile



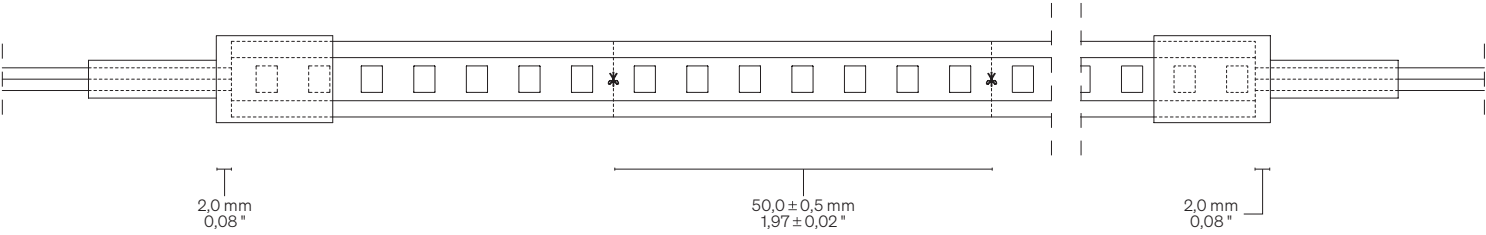
TOOL 3D

Cutting point information Informazioni segno di taglio

- 1
- Up to 5 m • 16,40 ft with one power supply
Fino a 5 m con unica alimentazione

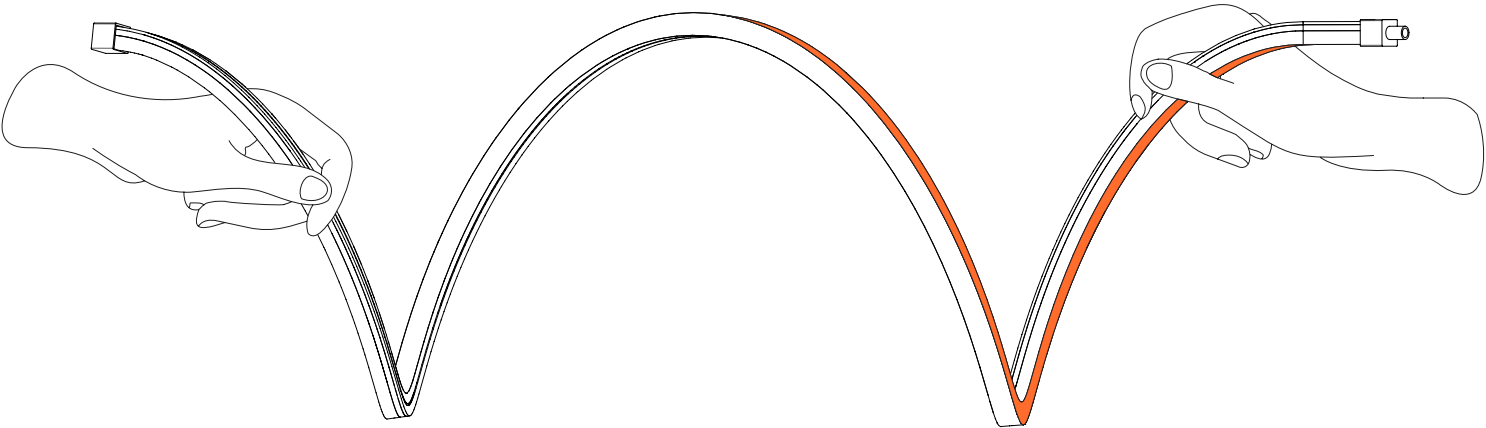


- 2
- Up to 5 m • 16,40 ft with dual power supply
Fino a 5 m con doppia alimentazione



Torsion Torsione

Orange zone → Light emission
Zona arancio → Emissione luce



TOOL 3D

Code for customised order Codice per ordine su misura		
		
Basic codes Codici base	•	TO3D14012 TOOL 3D 140 LED/m • 43 LED/ft 12,0 W/m • 3,7 W/ft
CCT K CCT K	•	27 ● 2700 K 30 ● 3000 K 35 ● 3500 K 40 ● 4000 K
Cable outlet Uscita cavo	•	A A → Front/Frontale T T → Top/Superiore B B → Bottom/Inferiore F F → Side Front/Lato frontale L L → Side LED/Lato LED
Fastening options Opzioni di fissaggio	•	TOC3D Steel clips Clip in acciaio TOU3D U metal trim Profilo metallico U TOUF3D Flexible Steel Profile Profilo in Acciaio Flessibile
Order length Lunghezza ordinabile	•	-- Specify the size Specificare la misura
Order example Esempio ordine	•	TO3D14012 27 A TOC3D • 0,32 TOOL 3D, 140 LED/m • 43 LED/ft, 12,0 W/m • 3,7 W/ft, Warm White 2700, Front side cable outlet, Steel clips • 0,32 m TOOL 3D, 140 LED/m, 12,0 W/m, Warm White 2700, Uscita cavo lato frontale, Clip in acciaio • 0,32 m

Code for coil Codice ordine per bobina		
		
Basic codes Codici base	•	RTO3D14012 TOOL 3D Coil/Bobina 5 m • 16,40 ft 140 LED/m • 43 LED/ft 12,0 W/m • 3,7 W/ft
CCT K CCT K	•	27 ● 2700 K 30 ● 3000 K 35 ● 3500 K 40 ● 4000 K
Cable outlet Uscita cavo	•	A A → Front/Frontale T T → Top/Superiore B B → Bottom/Inferiore F F → Side Front/Lato frontale L L → Side LED/Lato LED
Fastening options Opzioni di fissaggio	•	TOC3D Steel clips Clip in acciaio TOU3D U metal trim Profilo metallico U TOUF3D Flexible Steel Profile Profilo in Acciaio Flessibile
Order example Esempio ordine	•	RTO3D14012 27 A TOC3D TOOL 3D Coil 5 m • 16,40 ft, 140 LED/m • 43 LED/ft, 12,0 W/m • 3,7 W/ft, Warm White 2700, Front side cable outlet, Steel clips TOOL 3D Bobina 5 m, 140 LED/m, 12,0 W/m, Warm White 2700, Uscita cavo lato frontale, Clip in acciaio

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.