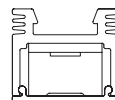


Plank Optics P4

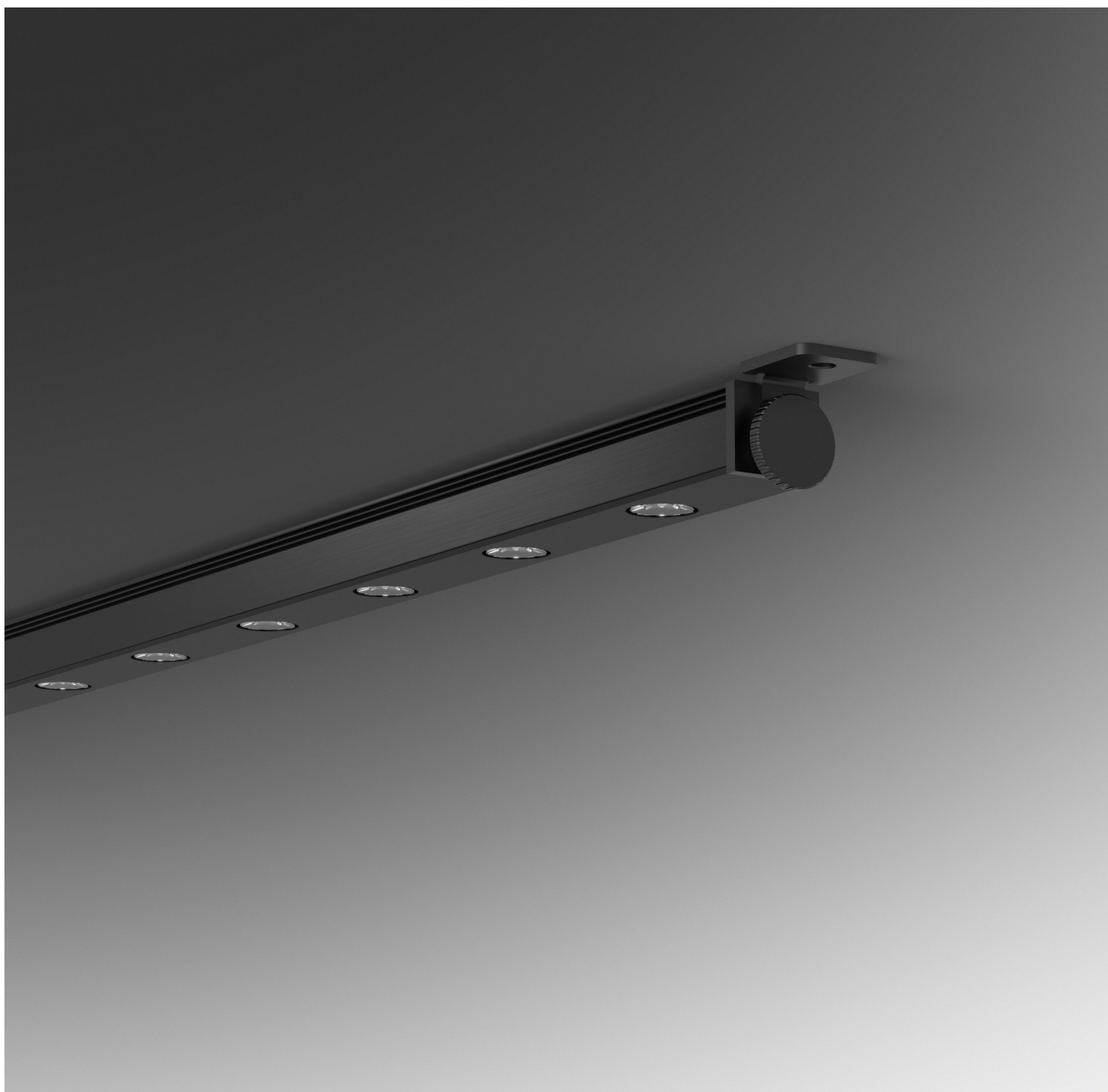
P4 → 26 LED/m • 8 LED/ft

Up to 26,0 W/m • 7,92 W/ft @ 350mA

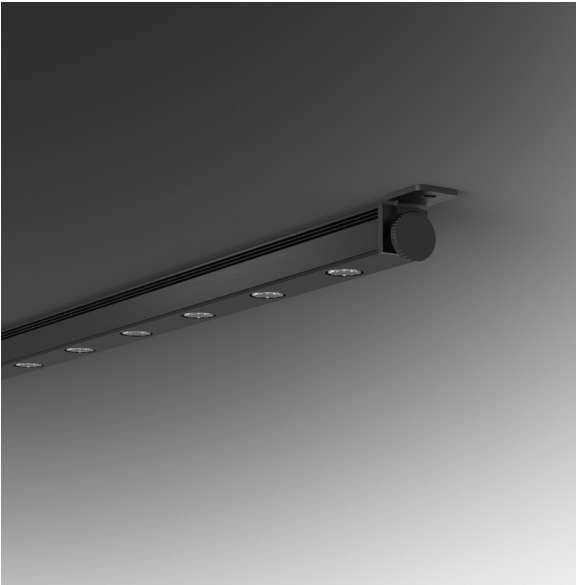
Fino a 26,0 W/m @ 350mA



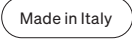
14,0 × 12,6 mm
0,55 × 0,50 "



Plank Optics P4



Spotted

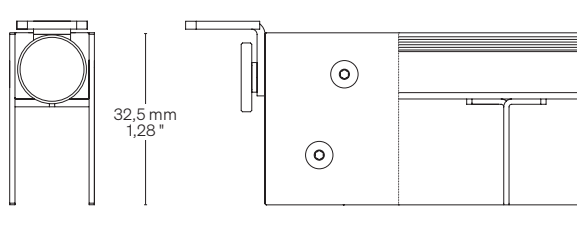
Body Corpo		
Spot fixed on adjustable symmetrical linear profile Spot fissi su profilo lineare simmetrico orientabile		
Fastening Fissaggio	Caps + Plastic clips Caps + Magnets Adjustable heads with screws Adjustable heads with screws (v. 360°) Caps + Adjustable brackets	Tappi + Clip in plastica Tappi + Magneti Testatine orientabili con viti Testatine orientabili con viti (v. 360°) Tappi + Staffe orientabili
Optics Ottiche	20° • 25° • 38° • 44° • 62° • Oval (45°x25°)	
Wiring set Cavo alimentazione	2000 mm • 78,74 "	2000 mm
Custom size Lunghezza ordinabile	Caps + Plastic clips: Up to 3000 mm • 118,10 " Caps + Magnets: Up to 3000 mm • 118,10 " Heads with screws: Up to 1000 mm • 39,37 " Caps + Adjustable brackets: Up to 3000 mm • 118,10 "	Tappi + Clip in plastica: Fino a 3000 mm Tappi + Magneti: Fino a 3000 mm Testatine con viti: Fino a 1500 mm Tappi + Staffe orientabili: Fino a 3000 mm
Finishing Finitura	● Black varnish → On request other finishes	● Vernice nera → Su richiesta altre finiture
Listings and marks Certificazioni e marchi	     	
Where we produce Dove produciamo		
LED (See page CRI) LED (Vedi pagina CRI)	 	

Plank Optics P4

Light Luce

Pitch Passo	↓ P4 38,5 mm • 1,52 "
Light source Sorgente luminosa	26 LED/m • 8 LED/ft
Power consumption Consumo energia	27,5 W/m • 8,38 W/ft
CCT K	● 2700 K ● 3000 K ● 3500 K ● 4000 K ● 5000 K
On request/Su richiesta: ● Mixing/Miscelazione	
CRI R9 Rf @ 3000 K Rg @ 3000 K MacAdam ellipse	Min 90 Min 80 95 102 2
Delivered lumen output Flusso luminoso emesso ● 3000 K	26 × 101 lm
Input current Corrente di ingresso	24 V DC

Accessory Louvers Accessorio Louvers



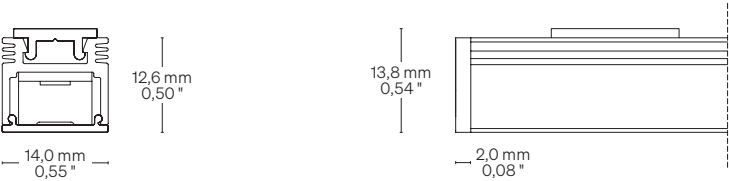
On request. Please contact us: sales@formulaluci.com
Su richiesta. Puoi contattarci: sales@formulaluci.com

Plank Optics P4

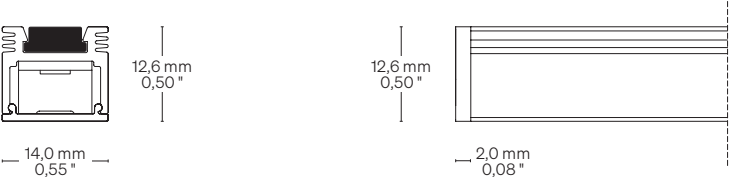
Dimensions Dimensioni

Scale/Scala 1:1

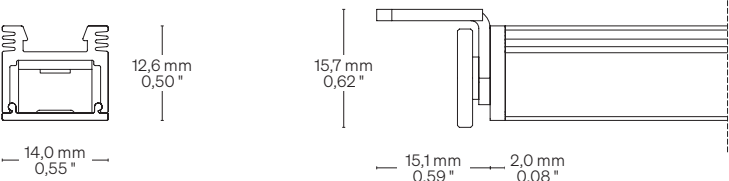
TA Caps + Plastic clips Tappi + Clip in plastica



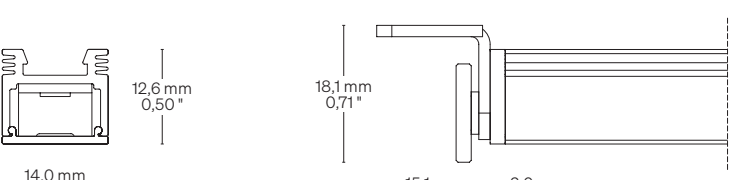
TAM Caps + Magnets Tappi + Magneti



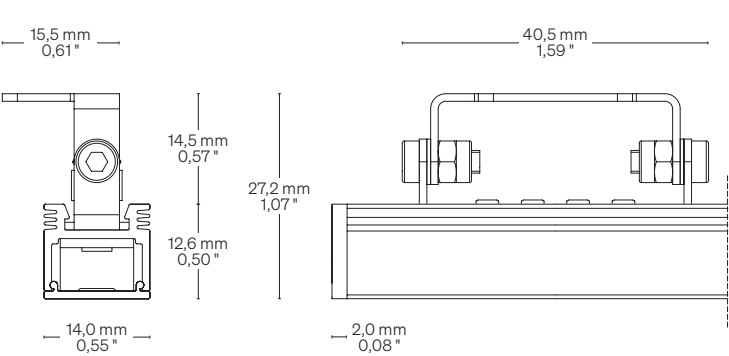
TO Adjustable heads with screws Testatine orientabili con viti



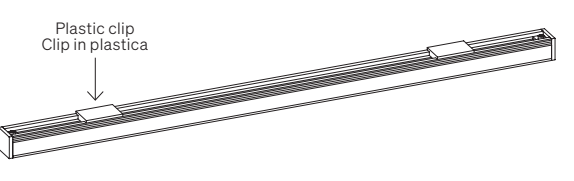
TOH Adjustable heads with screws (360° version) Testatine orientabili con viti (versione 360°)



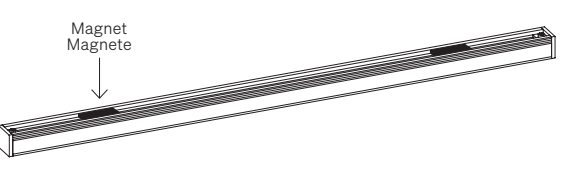
TCA Caps + Adjustable brackets Tappi + Staffe orientabili



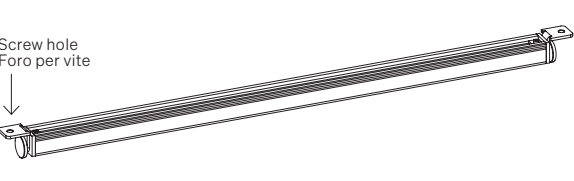
TA Caps + Plastic clips Tappi + Clip in plastica



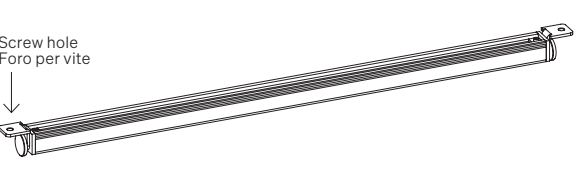
TAM Caps + Magnets Tappi + Magneti



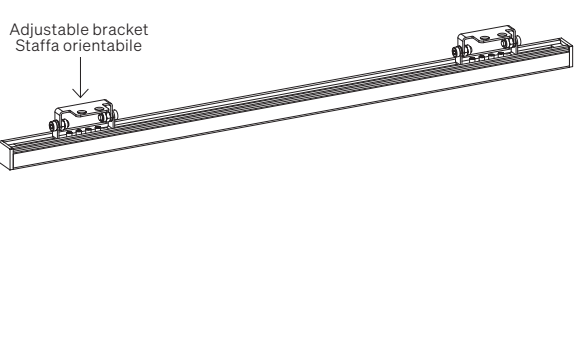
TO Adjustable heads with screws Testatine orientabili con viti



TOH Adjustable heads with screws (360° version) Testatine orientabili con viti (versione 360°)



TCA Caps + Adjustable brackets Tappi + Staffe orientabili

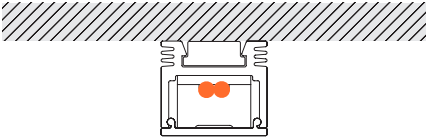
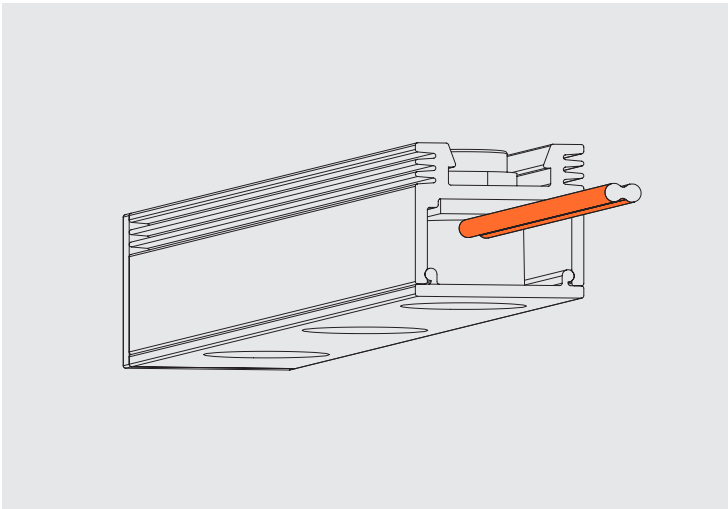


Plank Optics P4

Order code Codice ordine		
Basic code Codice base	• PK04	Plank Optics P4 26 LED/m • 8 LED/ft
CCT K CCT K	• 27 • 30 • 35 • 40 • 50	● 2700 K ● 3000 K ● 3500 K ● 4000 K ● 5000 K
Fastening options Opzioni di fissaggio	• TA • TAM • TO • TOH • TCA	Caps + Plastic clips Tappi + Clip in plastica Caps + Magnets Tappi + Magneti Adjustable heads with screws Testatine orientabili con viti Adjustable heads with screws (360° version) Testatine orientabili con viti (versione 360°) Caps + Adjustable brackets Tappi + Staffe orientabili
Optics Ottica	• 20 • 25 • 38 • 44 • 62 • 4525	20° 25° 38° 44° 62° Oval (45°×25°)
Accessories Accessori	• L	Louvers/Louvers
Finishing Finitura	• 10	● Black varnish ● Vernice nera
Ordering length Lunghezza ordinabile	• --	→ Specify the custom size or visit formulaluci.com , for standard lenght. → Specificare la misura custom oppure visitare il sito formulaluci.com , per le lunghezze standard.
Order example Esempio ordine	• PK04 27 TA 20 L 10 • 0,32	Plank Optics P4, 26 LED/m • 8 LED/ft Warm White 2700, Caps + Plastic clips, 20° Optic, Louvers, Black varnish • 0,32 m Plank Optics P4, 26 LED/m, Warm White 2700, Tappi + Clip in plastica, Ottica 20°, Louvers, Vernice nera • 0,32 m

Plank Optics P4

Cable outlet Uscita cavi



Scale/Scala 1:1

CRI Typical* CRI Tipici*

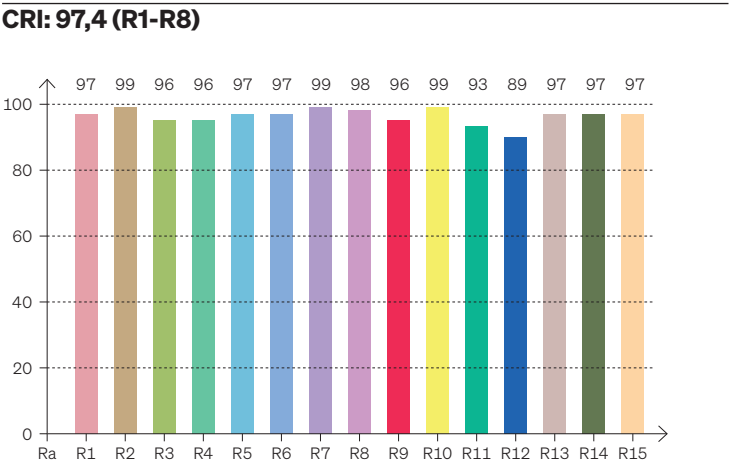


R9080 • 2 SDCM

Power LED

● 3000 K

* Values taken from sample measurements
* Valori presi da misurazioni a campione



CRI Values Valori CRI

CCTK: ● 3000 K

CRI	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97,4	97	99	96	96	97	97	99	98	96	99	93	89	97	97	97

Color Parameters Parametri del colore

Color Temperature	Color Render Index	Red Component	Color Fidelity	Color Gamut	Color Quality Scale	Color Coord. CIE 1931	Color Coord. CIE 1931	Color Coordinate	Color Coordinate	Color Diviation from Black Body
CCT K	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	X	Y	U	V	ΔUV
3067 K	97,4	96,3	95,8	102,3	96,3	0,431	0,399	0,249	0,346	-0,0010

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.