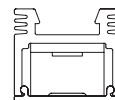
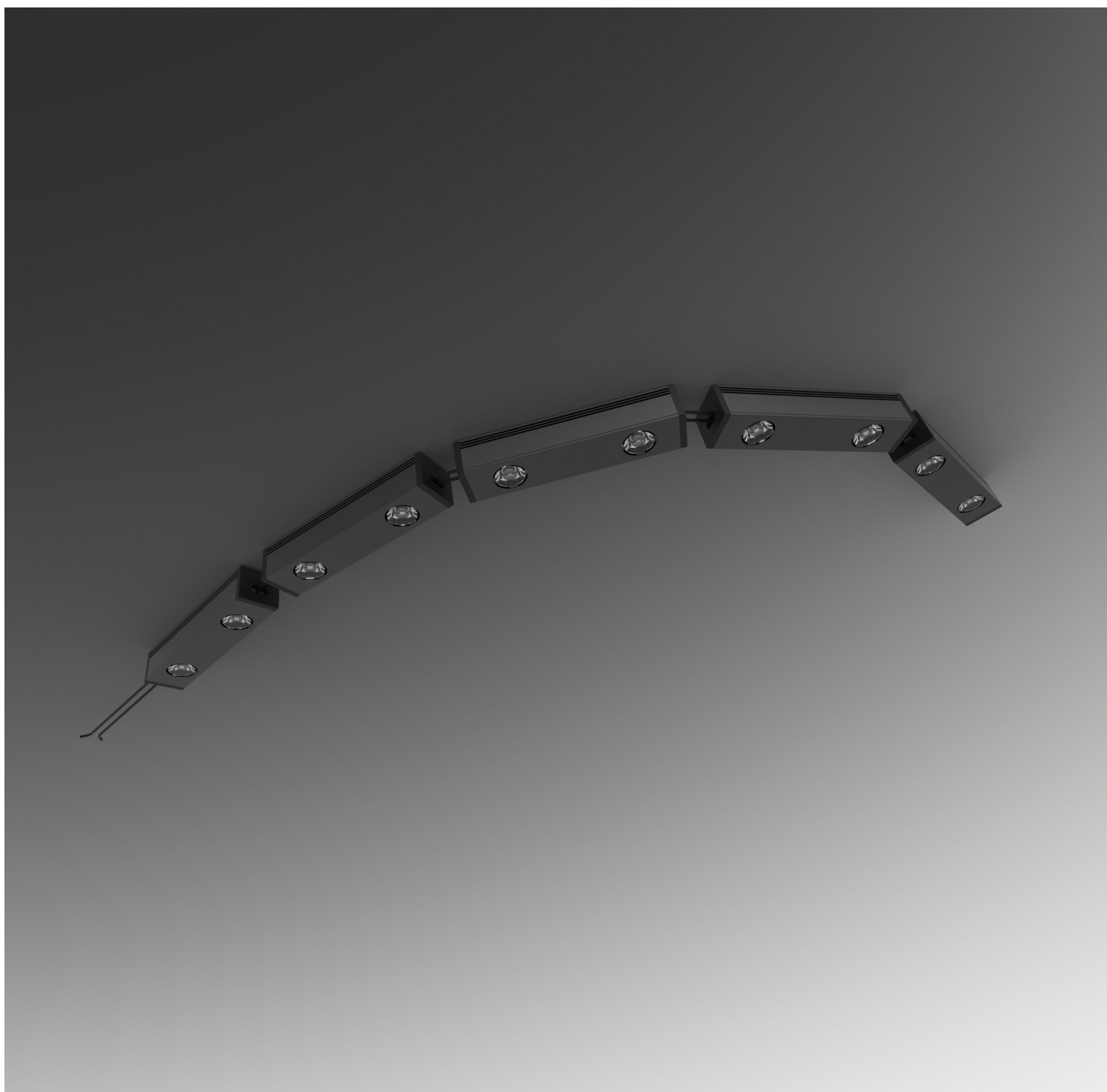


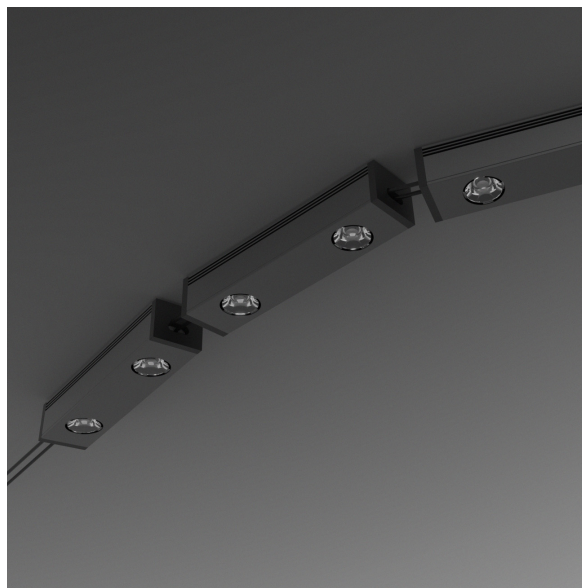
Plank Optics P4 Chain



14,0 × 12,6 × 70,0 mm
0,55 × 0,50 × 2,76 "



Plank Optics P4 Chain



Spotted

Body Corpo

Linear Light, Spot Fixed, Chain

Linear Light, Spot Fissi, Catenaria

Fastening Fissaggio	Caps + Plastic clips Caps + Magnets	Tappi + Clip in plastica Tappi + Magneti
Optics Ottica	20° • 25° • 38° • 44° • 62° • Oval (45°×25°)	20° • 25° • 38° • 44° • 62° • Oval (45°×25°)
Wiring set Cavo alimentazione	2000 mm • 78,74 "	2000 mm
Custom size Lunghezza ordinabile	Up to 15 modules: single-end power feed with one power supply unit / Fino a 15 moduli: alimentazione da un solo lato con un unico alimentatore Up to 30 modules: dual-end power feed with one power supply unit / Fino a 30 moduli: alimentazione da entrambi i lati con un unico alimentatore	
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

Made in Italy

LED (See page CRI)

LED (Vedi pagina CRI)



Light Luce

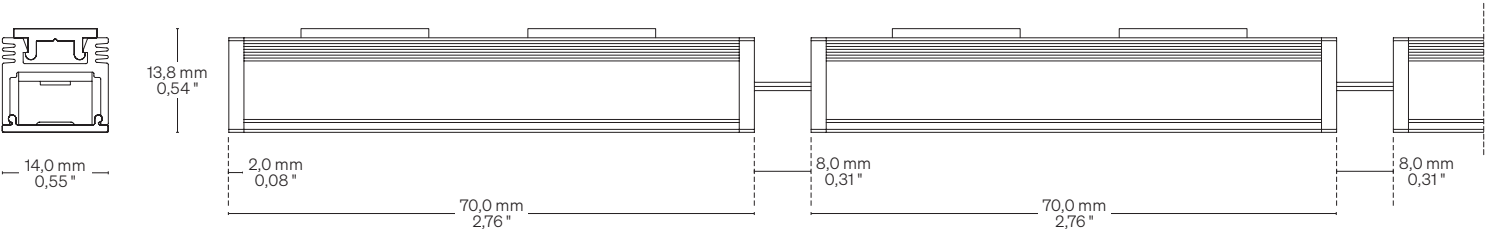
Pitch Passo	↓ P4 38,5 mm • 1,52 "
Light source Sorgente luminosa	2 LED/module • 2 LED/modulo
Power consumption Consumo energia	2,3 W × Module 2,3 W × Modulo
CCT K	● 2700 K ● 3000 K ● 3500 K ● 4000 K ● 5000 K
On request/Su richiesta: ● ● Mixing/Miscelazione	
CRI R9 Rf @ 3000 K Rg @ 3000 K MacAdam ellipse	Min 90 Min 80 95 102 2
Delivered lumen output Flusso luminoso emesso ● 3000 K	2 × 101 lm
Input current Corrente di ingresso	24 V DC

Plank Optics P4 Chain

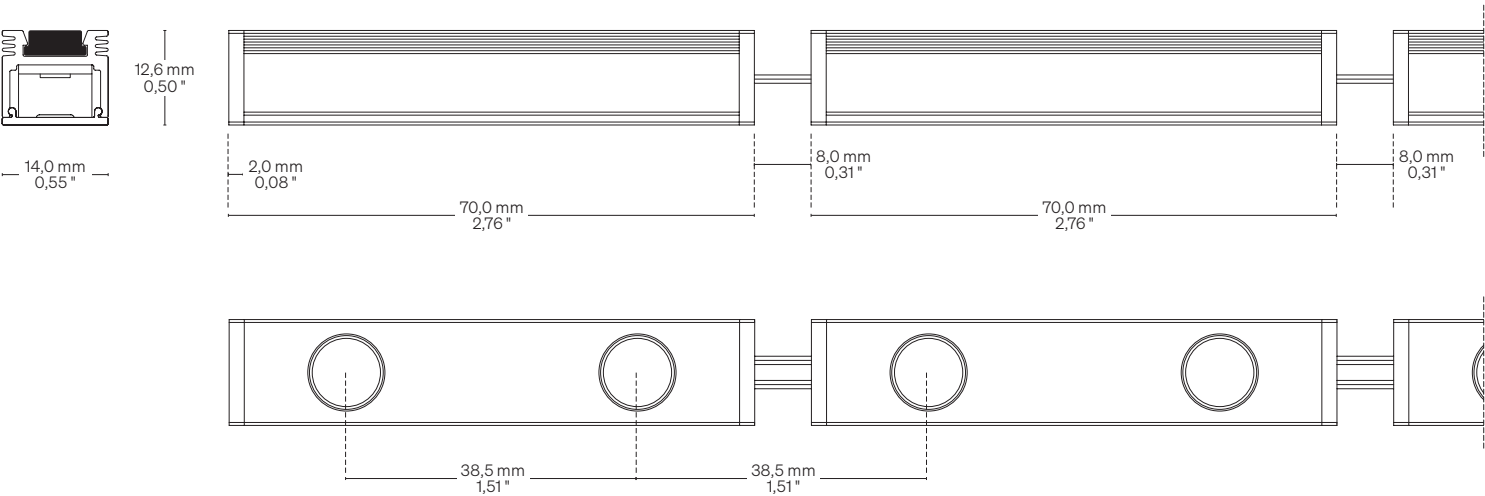
Dimensions Dimensioni

Scale/Scala 1:1

TA Caps + Plastic clips
Tappi + Clip in plastica

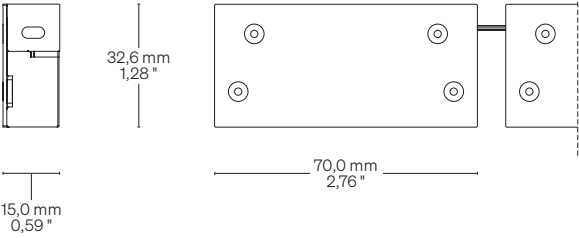


TAM Caps + Magnets
Tappi + Magneti



Accessory Louvers Accessorio Louvers

Scale/Scala 1:2

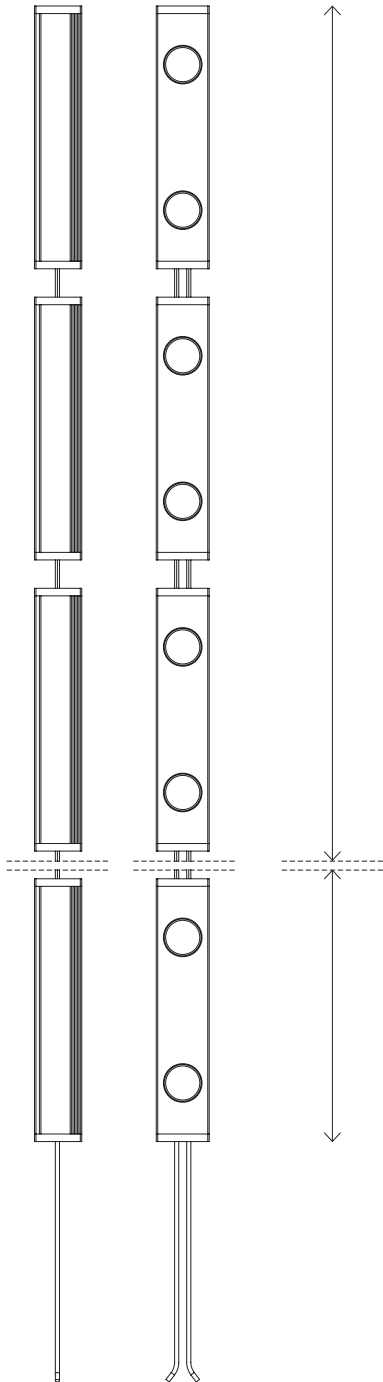


Plank Optics P4 Chain

Ordering length Lunghezza ordinabile

Up to 15 modules: single-end power feed with one power supply unit
Fino a 15 moduli: alimentazione da un solo lato con un unico alimentatore

Up to 30 modules: dual-end power feed with one power supply unit
Fino a 30 moduli: alimentazione da entrambi i lati con un unico alimentatore

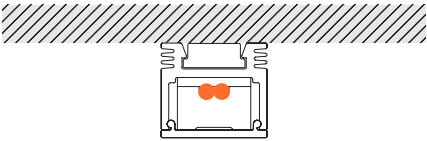
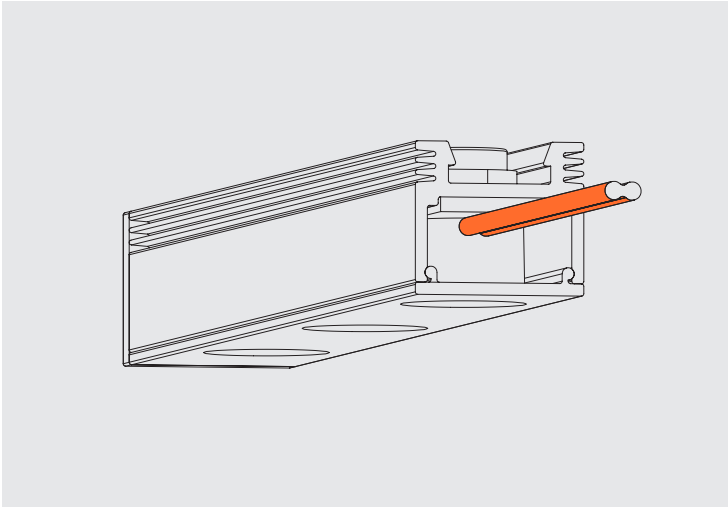


Order code Codice ordine

Basic code Codice base	• PKO4C	Plank Optics P4 Chain
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	Caps + Plastic clips Tappi + Clip in plastica Caps + Magnets Tappi + Magneti
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	• PKO4C 27 TA 20 L 10 • 0,32	Plank Optics P4 Chain, Warm White 2700, Caps + Plastic clips, 20° Optic, Louvers, Black varnish • 0,32 m Plank Optics P4 Chain, Warm White 2700, Tappi + Clip in plastica, Ottica 20°, Louvers, Vernice nera • 0,32 m

Plank Optics P4 Chain

Cable outlet Uscita cavi



Scale/Scala 1:1

CRI Typical* CRI Tipici*

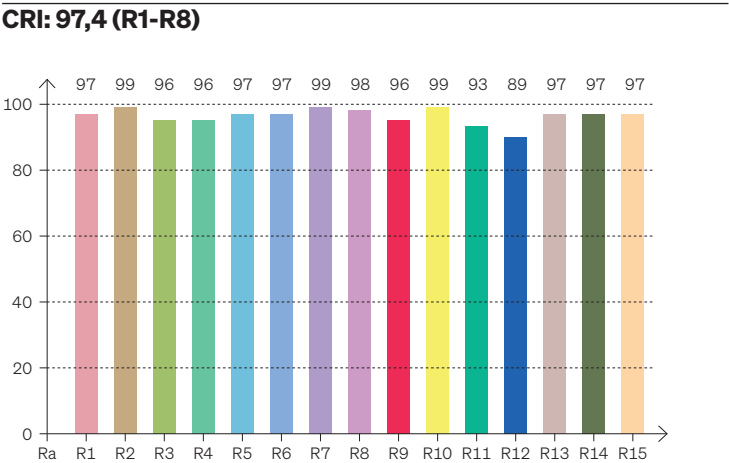


R9080 • 2 SDCM

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.