

Tokio Micro

182 LED/m • 55 LED/ft

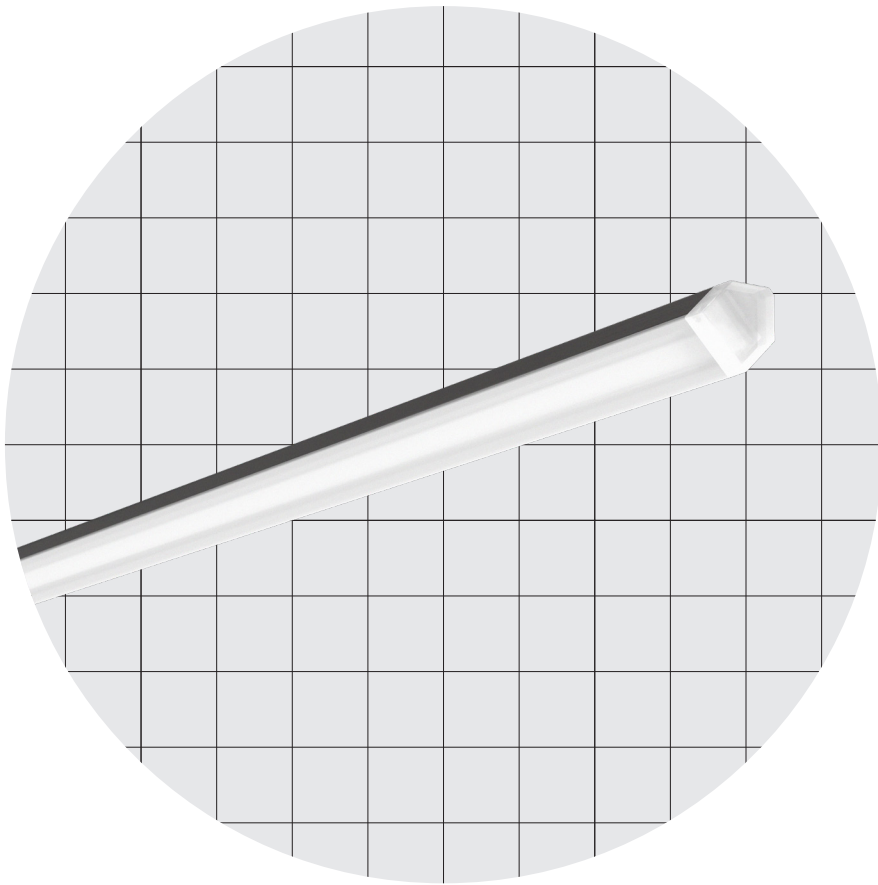
5,0 W/m • 1,5 W/ft

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



9,6 × 9,6 mm
0,38 × 0,38 "

Tokio Micro



Sharp Angled

Body Corpo

Angled linear profile

Profilo lineare angolare

Fastening Fissaggio	Caps + Magnets Magnetic end caps	Tappi + Magneti Testatine magnetiche
Screens Schermi	Opal OP30 (Screening 30%) FRS (Flux Recovery System) - Patented	Opal OP30 (Scherm. 30%) FRS (Flux Recovery System) - Patented
Wiring set Cavo alimentazione	2000 mm • 78,74 "	2000 mm
Custom size Lunghezza ordinabile	Caps + Magnets: Up to 1500 mm • 59,06 " Magnetic end caps: Up to 800 mm • 31,50 "	Tappi + Magneti: Fino a 1500 mm Testatine magnetiche: Fino a 800 mm
Finishing Finitura	● Grey anodized (Standard) → On request other finishes ● Anodica grigia (Standard) → Su richiesta altre finiture	

Listings and marks

Certificazioni e marchi



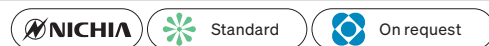
Where we produce

Dove produciamo

Made in Italy

LED (See page CRI)

LED (Vedi pagina CRI)

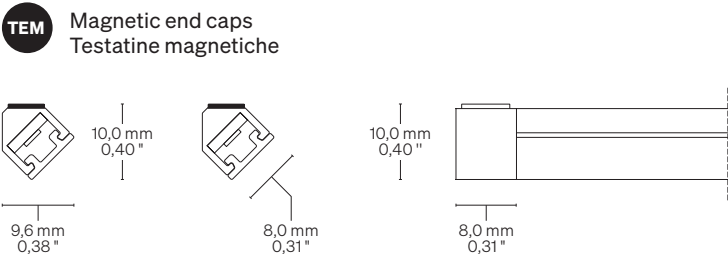
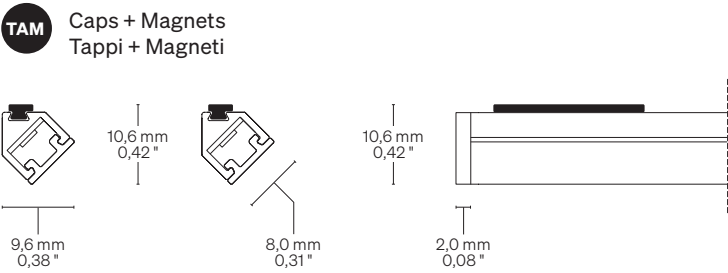


Light Luce

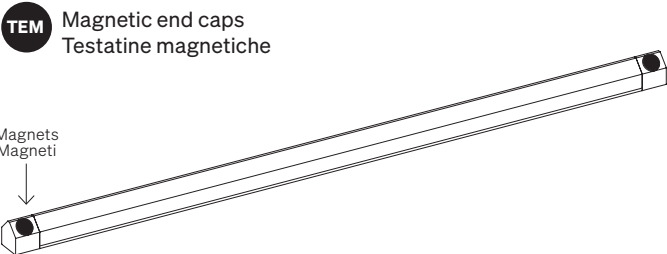
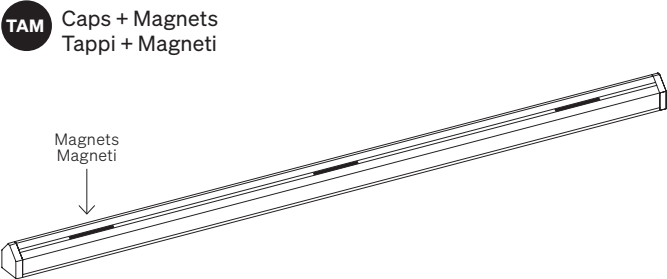
Light source Sorgente luminosa	182 LED/m • 55 LED/ft	182 LED/m • 55 LED/ft	182 LED/m • 55 LED/ft
Power consumption Consumo energia	5,0 W/m • 1,5 W/ft	9,5 W/m • 2,9 W/ft	15,7 W/m • 4,8 W/ft
CCT K	● 1800 ● 2000 ● 2200 ● 2500 ● 2700 ● 3000 ● 3500 ● 4000 ● 5000	● 1800 ● 2000 ● 2200 ● 2500 ● 2700 ● 3000 ● 3500 ● 4000 ● 5000	● 1800 ● 2000 ● 2200 ● 2500 ● 2700 ● 3000 ● 3500 ● 4000 ● 5000
CRI R9 Rf @ 3000 K Rg @ 3000 K MacAdam ellipse	Min 90 Min 50 92 100 3	Min 90 Min 50 92 100 3	Min 90 Min 50 92 100 3
Delivered lumen output → Screen OP30 ● 3000 K	↓ OP30 – 98 lm/W 470 lm/m • 143 lm/ft	↓ OP30 – 95 lm/W 888 lm/m • 271 lm/ft	↓ OP30 – 91 lm/W 1400 lm/m • 427 lm/ft
Delivered lumen output → Screen FRS ● 3000 K	↓ FRS – 113 lm/W 565 lm/m • 172 lm/ft	↓ FRS – 143 lm/W 1368 lm/m • 417 lm/ft	↓ FRS – 105 lm/W 1649 lm/m • 503 lm/ft
Input voltage Tensione di ingresso	24 V DC	24 V DC	24 V DC

Tokio Micro

Dimensions Dimensioni Scale/Scala 1:1



Fastening options Opzioni di fissaggio



Order code Codice ordine	
Basic codes Codici base	TKMF1825 Tokio Micro 182LED/m • 55 LED/ft 5,0 W/m • 1,5 W/ft
	TKMF1829 Tokio Micro 182LED/m • 55 LED/ft 9,5 W/m • 2,9 W/ft
	TKMF18215 Tokio Micro 182LED/m • 55 LED/ft 15,7 W/m • 4,8 W/ft
CCT K CCT K	WW18 1800 K
	WW20 2000 K
	WW22 2200 K
	WW25 2500 K
	WW27 2700 K
	WW30 3000 K
	NW35 3500 K
Fastening options Opzioni di fissaggio	TAM Caps + Magnets Tappi + Magneti
	TEM Magnetic end caps Testatine magnetiche
Screens Schermi	OP30 Opal 30/Opale 30
Custom size Lunghezza ordinabile	FR FRS
	-- → 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	TKMF1825 WW18 TAM OP30 • 0,32
	Tokio Micro, 182 LED/m • 55 LED/ft 5,0 W/m • 1,5 W/ft, Warm White 1800, Caps + Magnets, Opal 30 screen • 0,32 m Tokio Micro, 182 LED/m, 5,0 W/m, Warm White 1800, Tappi + Magneti, Scherma opale 30 • 0,32 m

CRI Typical* CRI Tipici*

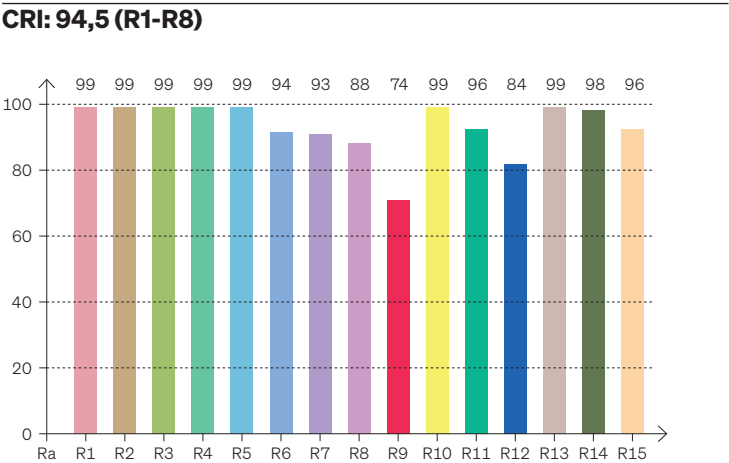


R9050 – H6 • 3SDCM

High Efficacy

● 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
94,4	99	99	99	99	99	94	93	88	74	99	96	84	99	98	96

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
3042 K	96,2	74,4	92,2	100,5	92,9	0,441	0,399	0,255	0,347	-0,0009

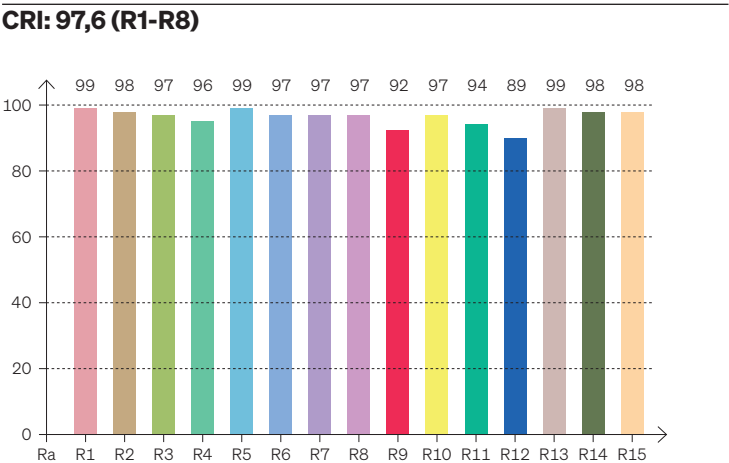


FULL SPECTRUM • 3SDCM

OPTISOLIS™

● 3000 K

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



CRI Values Valori CRI

CCTK: ● 3000 K

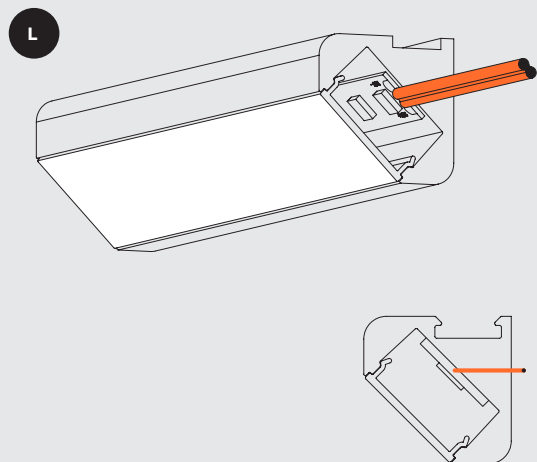
CRI	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97,6	99	98	97	96	99	97	97	97	92	97	94	89	99	98	98

Color Parameters Parametri del colore

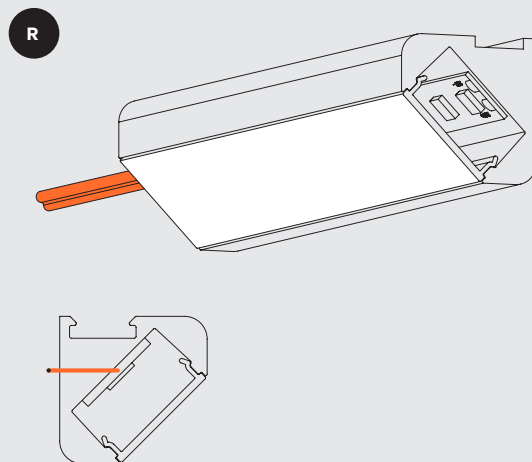
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CCT K	CRI	CRI R9	TM30 Rf	TM30 Rg	CQS	X	Y	U	V	ΔUV
3491 K	97,6	92,2	95,2	102,7	96,5	0,404	0,386	0,237	0,339	-0,0019

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.

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.