TMP light

Scheda tecnica - Strisce LED

S-COB-8MM

Potenza massima 10,0W **Nr. Led/m** 480

In arrivo







Descrizione

Nuova tecnologia COB anche per le strisce a LED ad alta luminosità e potenza, con indice cromatico Ra>90, per far risaltare il corretto colore di quanto viene illuminato.

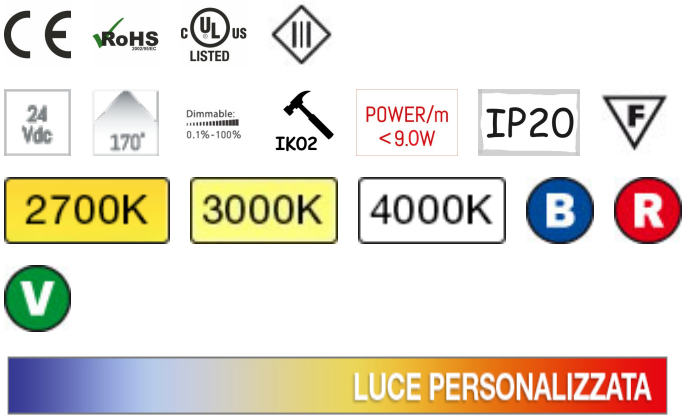
Adatta per applicazioni decorative o illuminazione.

La distribuzione uniforme dei LED consente una emissione luminosa intensa ed uniforme.

Il tracciato in rame di alta qualità ed elevato spessore permette alle strisce di ottenere alte prestazioni in dimensioni ridotte, mantenendo comunque inalterata la flessibità.

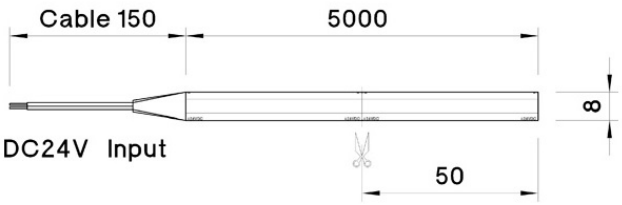
Dimmerabili 0-100% Flicker Free, tramite gli appositi driver (DALI, DMX, 1-10V, Push, etc…).

Confezione in rolle di 5 metri.

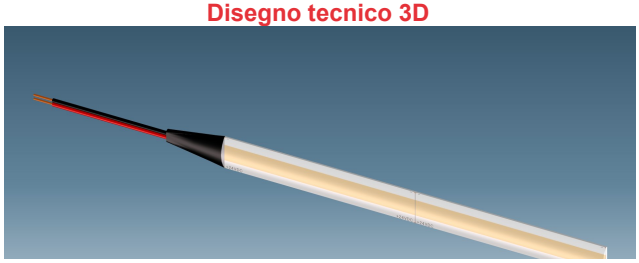


Certificazioni	CE , RoHS , UL
CRI	Ra>90
Alimentazione	24,0Vdc
Gradi lente	170°
Potenza massima	10,0W , 9,0W
Nr. Led/m	480
Dimmerabile	✔
Sezionabile	50mm
Lumen/Watt	104
Dimensione mm	5000 x 8 x 2
Modello led	COB
Attacco	Cavo
MacAdam	SDCM<3
Confezione	Bag
Classe energetica	F
Grado IP	IP20
Grado IK	IK02

Disegno tecnico



Disegno tecnico 3D



Componenti

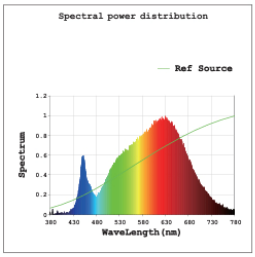
Modelli

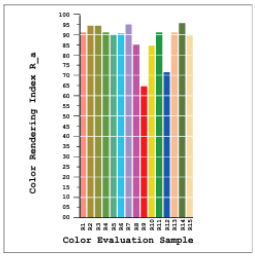
Codice	Descrizione	Lumen/m	Colore Luce	Energy label
SC48008G2024	Strip COB, <10W, 2700K, IP20, 24V, CRI>90, 8mm	980lm	Warm White, 2700K	
SC48008C2024	Strip COB, <10W, 3000K, IP20, 24V, CRI>90, 8mm	1040lm	Warm White, 3000K	
SC48008N2024	Strip COB, <10W, 4000K, IP20, 24V, CRI>90, 8mm	1100lm	Natural White, 4000K	
SC48008B2024	Strip COB, <9W, Blu, IP20, 24V, 8mm		Blue light	
SC48008R2024	Strip COB, <9W, Rosso, IP20, 24V, 8mm		Red light	
SC48008V2024	Strip COB, <9W, Verde, IP20, 24V, 8mm		Green light	

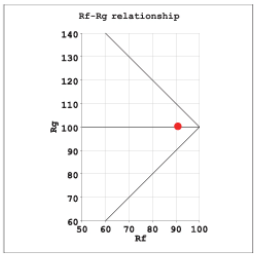
Confronto modelli

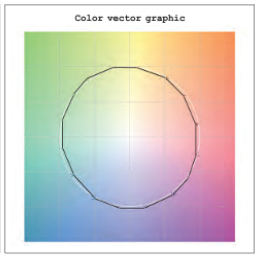
	SC48008G2024	SC48008C2024	SC48008N2024	SC48008B2024	SC48008R2024	SC48008V2024
Lumen/m	980lm	1040lm	1100lm			
Gradi Kelvin	2700K	3000K	4000K	Colorate	Colorate	Colorate
Colore Luce	Warm White, 2700K	Warm White, 3000K	Natural White, 4000K	Blue light	Red light	Green light
Certificazioni	CE,RoHS,UL	CE,RoHS,UL	CE,RoHS,UL	CE,RoHS,UL	CE,RoHS,UL	CE,RoHS,UL
CRI	Ra>90	Ra>90	Ra>90			
Alimentazione	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc
Gradi lente	170°	170°	170°	170°	170°	170°
Potenza massima	10,0W	10,0W	10,0W	9,0W	9,0W	9,0W
Nr. Led/m	480	480	480	480	480	480
Dimmerabile	✔	✔	✔	✔	✔	✔
Sezionabile	50mm	50mm	50mm	50mm	50mm	50mm
Lumen/Watt	98	104	110			
Dimensione mm	5000mm	5000mm	5000mm	5000mm	5000mm	5000mm
Modello led	COB	COB	COB	COB	COB	COB
Attacco	Cavo	Cavo	Cavo	Cavo	Cavo	Cavo
MacAdam	SDCM<3	SDCM<3	SDCM<3			
Confezione	Bag	Bag	Bag	Bag	Bag	Bag
Classe energetica	F	F	F	F	F	F
Grado IP	IP20	IP20	IP20	IP20	IP20	IP20
Grado IK	IK02	IK02	IK02	IK02	IK02	IK02

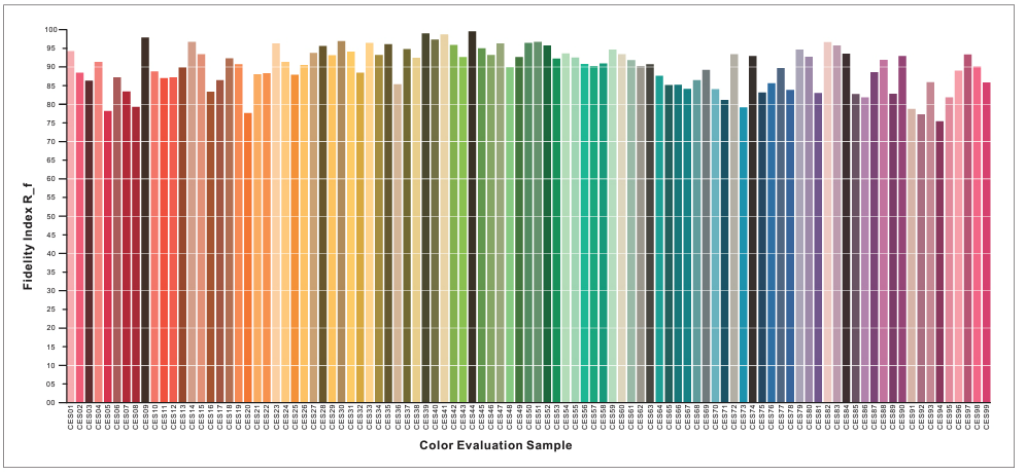
CRI 90+


Spectral power distribution
Ref Source
Spectrum
WaveLength(nm)


Color Rendering Index R_a
Color Evaluation Sample


Rf-Rg relationship
Rg
Rf


Color vector graphic


Fidelity Index R_f
Color Evaluation Sample