TMP light

Scheda tecnica - Strisce LED

S5630K

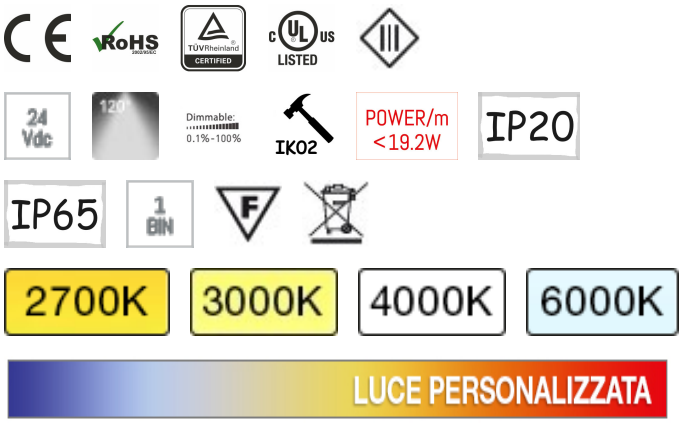
Potenza massima 19,2W **Nr. Led/m** 180





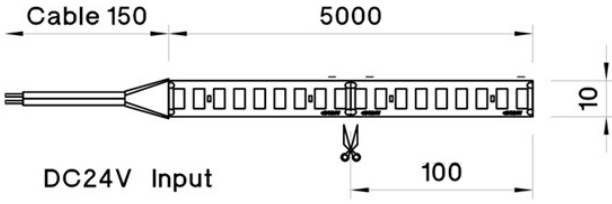
Descrizione

Striscia a LED high lumen 192lm/W, con indice cromatico superiore a 80, per far risaltare il corretto colore di quanto viene illuminato.
Adatta per applicazioni decorative o illuminazione.
La distribuzione ravvicinata dei LED (180led/m) 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 flessibilità del prodotto e la facilità del montaggio.
La versione IP20 è predisposta per il trattamento in IP54.
La versione IP65 è disponibile su richiesta.

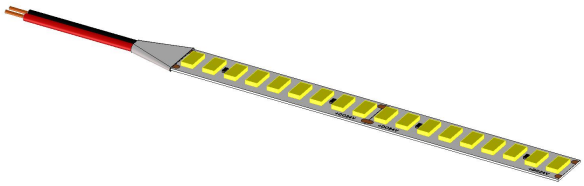


Certificazioni	CE , RoHS , TUV , UL
Normative	E466567
CRI	Ra>80
Alimentazione	24,0Vdc
Gradi lente	120°
Potenza massima	19,2W
Nr. Led/m	180
Dimmerabile	✔
Sezionabile	100mm
Lumen/Watt	200
Dimensione mm	5000 x 10 x 1.5/2.5
Modello led	5630
Attacco	Cavo
MacAdam	SDCM<3
Confezione	Bag
Classe energetica	D , C , B
Grado IP	IP20 , IP65
Grado IK	IK02

Disegno tecnico



Disegno tecnico 3D



FEB S.r.l. unipersonale - Via Paolo VI, 3 - 20020 Magnago (MI) - Tel: +39 03311855050 - Email: info@febtrade.com - P.IVA 09641910964

Componenti

Modelli

Codice	Descrizione	Lumen/m	Colore Luce	Energy label
S5630-KH220G	Strip 180 led/m 5630, <19,2W, IP20, 2700K, 24V, CRI>80 (rolla 5m)	3264lm	Warm White, 2700K	
S5630-KH220C	Strip 180 led/m 5630, <19,2W, IP20, 3100K, 24V, CRI>80 (rolla 5m)	3456lm	Warm White, 3000K	
S5630-KH220N	Strip 180 led/m 5630, <19,2W, IP20, 4100K, 24V, CRI>80 (rolla 5m)	3648lm	Natural White, 4000K	
S5630-KH220S	Strip 180 led/m 5630, <19,2W, IP20, 5000K, 24V, CRI>80 (rolla 5m)	3744lm	Cold White, 5000K	
S5630-KH220F	Strip 180 led/m 5630, <19,2W, IP20, 6500K, 24V, CRI>80 (rolla 5m)	3884lm	Cold White, 6000K	
S5630-KH265G	Strip 180 led/m 5630, <19,2W, IP65, 2700K, 24V, CRI>80 (rolla 5m)	3264lm	Warm White, 2700K	
S5630-KH265C	Strip 180 led/m 5630, <19,2W, IP65, 3100K, 24V, CRI>80 (rolla 5m)	3456lm	Warm White, 3000K	
S5630-KH265N	Strip 180 led/m 5630, <19,2W, IP65, 4100K, 24V, CRI>80 (rolla 5m)	3648lm	Natural White, 4000K	
S5630-KH265S	Strip 180 led/m 5630, <19,2W, IP65, 5000K, 24V, CRI>80 (rolla 5m)	3744lm	Cold White, 6000K	
S5630-KH265F	Strip 180 led/m 5630, <19,2W, IP65, 6500K, 24V, CRI>80 (rolla 5m)	3884lm	Cold White, 6000K	

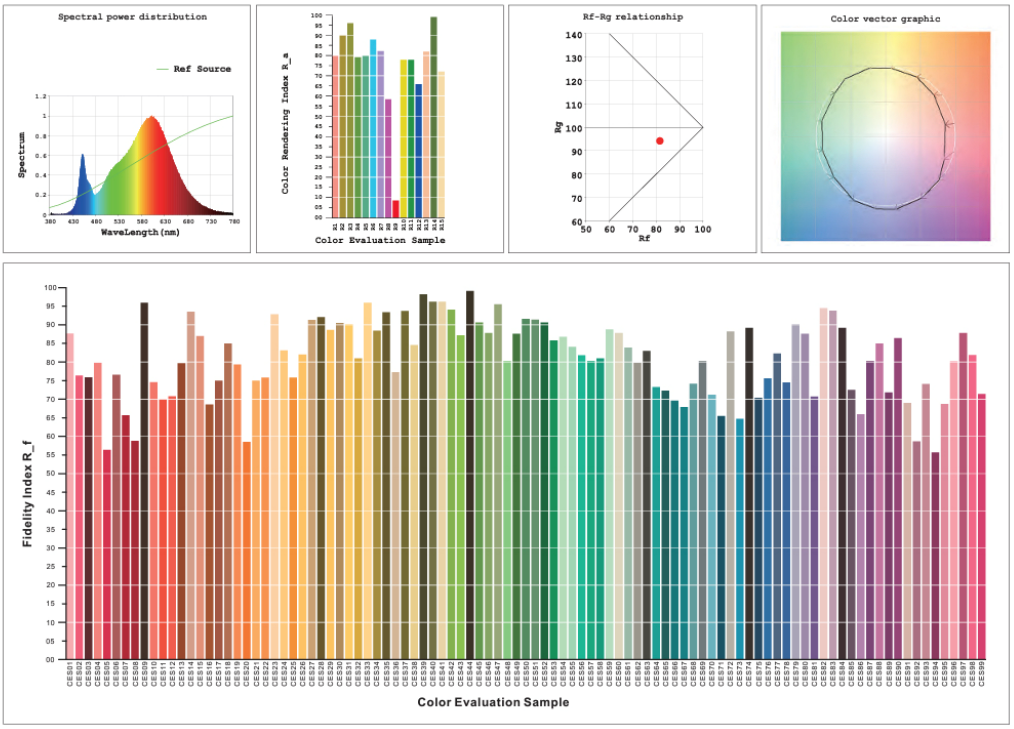
Componenti aggiuntivi

	Codice	Descrizione

Confronto modelli

	S5630-KH220G	S5630-KH220C	S5630-KH220N	S5630-KH220S	S5630-KH220F	S5630-KH265G	S5630-KH265C	S5630-KH265N	S5630-KH265S	S5630-KH265F
Lumen/m	3264lm	3456lm	3648lm	3744lm	3884lm	3264lm	3456lm	3648lm	3744lm	3884lm
Gradi Kelvin	2700K	3000K	4000K	5000K	6000K	2700K	3000K	4000K	6000K	6000K
Colore Luce	Warm White, 2700K	Warm White, 3000K	Natural White, 4000K	Cold White, 5000K	Cold White, 6000K	Warm White, 2700K	Warm White, 3000K	Natural White, 4000K	Cold White, 6000K	Cold White, 6000K
Certificazioni	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL	CE,RoHS,TUV,UL
Normative	E466567	E466567	E466567	E466567	E466567	E466567	E466567	E466567	E466567	E466567
x		0.4319	0.3743		0.3127			0.3743		
y		0.4037	0.3698		0.3316			0.3698		
CRI	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80
Alimentazione	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc	24,0Vdc
Gradi lente	120°	120°	120°	120°	120°	120°	120°	120°	120°	120°
Potenza massima	19,2W	19,2W	19,2W	19,2W	19,2W	19,2W	19,2W	19,2W	19,2W	19,2W
Nr. Led/m	180	180	180	180	180	180	180	180	180	180
Dimmerabile	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Sezionabile	50mm	50mm	50mm	50mm	50mm	50mm	50mm	50mm	50mm	50mm
Lumen/Watt	170	180	190	195	202	170	180	190	195	202
Dimensione mm	5000mm	5000mm	5000mm	5000mm	5000mm	5000mm	5000mm	5000mm	5000mm	5000mm
Modello led	5630	5630	5630	5630	5630	5630	5630	5630	5630	5630
Attacco	Cavo	Cavo	Cavo	Cavo	Cavo	Cavo	Cavo	Cavo	Cavo	Cavo
MacAdam	SDCM<3	SDCM<3	SDCM<3	SDCM<3	SDCM<3	SDCM<3	SDCM<3	SDCM<3	SDCM<3	SDCM<3
Confezione	Bag	Bag	Bag	Bag	Bag	Bag	Bag	Bag	Bag	Bag
Classe energetica	D	C	B	C	C	D	C	B	C	C
Grado IP	IP20	IP20	IP20	IP20	IP20	IP65	IP65	IP65	IP65	IP65
Grado IK	IK02	IK02	IK02	IK02	IK02					

CRI 80+


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