

TFP2000S-G1 -830-05

TEC FLEX Shortpitch Protect | Moduli LED per applicazioni semi-professionali



Caratteristiche prodotto

- Striscia LED flessibile e tagliabile
- Available with color temperature: 2,700K, 3,000 K, 4,000 K
- Up to 50,000 hrs lifetime @ tc max
- Color consistency in 3 SDCM

Vantaggi prodotto

- Facile installazione su molte superfici lisce grazie al nastro autoadesivo sul lato posteriore



Dati tecnici

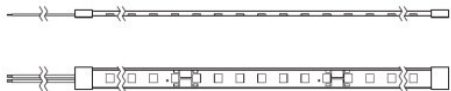
Dati elettrici

Tensione nominale	24,0 V
Tipo di corrente	DC
Potenza di costruzione	77,50 W
Gamma di tensione	23...25 V
Accidental reverse input voltage protection up to	25 V

Dati fotometrici

Tonalità di luce del LED	bianco
Indice di resa cromatica Ra	80
Efficienza luminosa	123,2 lm/W
Colore della luce (descrizione)	Bianco
Temperatura di colore	3030 K
Standard Deviation of Color Matching	≤3 sdc _m
Flusso luminoso al metro	1910 lm
Flusso luminoso utile totale	9550 lm

Dimensioni e peso



Lunghezza	5000,0 mm
Peso prodotto	278,00 g
Sezione dei cavi, lato ingresso	0,5 mm ²
Larghezza	11,1 mm
Altezza	4,10 mm

Temperature e condizioni di utilizzo

Temperatura di funzionamento	-25...80 °C
Temperatura di stoccaggio	-30...85 °C

Scheda prodotto

Dati di prodotto aggiuntivi

EAN sostitutivo	4062172091428
ID of contained light source [AGGR]	LS_SHZ_600363

Certificati, Norme, Direttive

Norme	CE/ENEC/EAC
Energy efficiency class of the contained light source	E

Dati logistici

Codice prodotto di base	85395100000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	11-01-2023
Primary Article Identifier	4062172134590
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Apparecchiatura / Accessori

- Connessione più semplice con il sistema opzionale CONNECTsystem

Download dati

File	
	User instruction TEC Flex IP66
	Product Datasheet TEC Flex Shortpitch IP66 Product Datasheet (EN)
	Brochure Light is strong - Discover the versatile and flexible lighting system OSRAM 24V TEC Flex (EN)
	Certificati TFX ENEC 130520
	Dichiarazioni di conformità TECFlex CE 4210017 080823
	Dati CAD DWG TEC Flex and TEC Flex Shortpitch
	Eulumdat TFP2000S G1 830 LDT 2911121

Scheda prodotto

	Eulumdat TFP2000S-G1-830 LTD 130122
	IES data TFP2000S G1 830 IES 291121
	IES data TFP2000S-G1-830 IES 130122

Ecodesign regulation information:

- This product is considered to be a "containing product" in the sense of Regulations (EU) 2019/2020 and (EU) 2019/2015.
- Tolerances of the reported values, are according to LED Modules Performance standard IEC/EN 62717.
- In general, the replacement of the contained light sources without permanent damage to the product with the use of common available tools is possible in the final application when they can be dismantled from the installation environment and substituted for the necessary number of light sources restoring its full electrical/mechanical/thermal/optical functionality by means of a professional installer. In the contrary, and limited to the LINEARlight Flex Diffuse, LINEARlight Rigid Finesse, GINO LED Flex Diffuse and LUMINENT Milky product families, the contained light source is an integrated part of the containing product and its removal can only be done by causing a permanent damage to the containing product due to its tight mechanical, electrical, optical, thermal interaction and/or environmental protection with or from the containing product. Therefore, a replacement of the light source with the use of common available tools is not justified.
- Dismantling of light sources from containing products at end of life: Containing products with light sources which are scalable in length can be cut to the length of the contained light source and if applicable mechanically detached from protective and/or optical covers. Containing products shall be separated from building material and/or from other additional mounting accessories by means of a professional installer. Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Dati logistici

Codice prodotto	Descrizione del prodotto	Unità di imballo (Pezzi/unità)	Dimensioni (lunghezza x profondità x altezza)	Volume	Peso lordo
4062172134590	TFP2000S-G1 -830-05	Cartone di spedizione 10	280 mm x 305 mm x 180 mm	15.37 dm ³	3754.00 g

1)  codice prodotto indicato descrive la minore quantità che può essere ordinata. Una unità di spedizione può contenere uno o più di un singolo prodotto. Quando si inserisce un ordine, per la quantità inserire una o più unità di spedizione.

Accessori opzionali

Descrizione del prodotto	Nome dell'accessorio	Codice dell'accessorio
TFP2000S-G1 -830-05	ENDCAP -IP67 KIT 10PCS	 4062172176552
TFP2000S-G1 -830-05	LTS-SLIMTRACK -2000 KIT 5 PCS	 4062172207300
TFP2000S-G1 -830-05	FX-QMS-G1 -TU15H6-300	 4052899448865

Scheda prodotto

TFP2000S-G1 -830-05	FX-QMS-G1 -TU15H6W3-300	▶ 4052899448889
TFP2000S-G1 -830-05	FX-QMS-G1 -TU16H12W3-300	▶ 4052899448988
TFP2000S-G1 -830-05	FX-QMS-G1 -TU16H12-300	▶ 4052899448964
TFP2000S-G1 -830-05	FX -SC08-G2-CT4PJ	▶ 4052899464858
TFP2000S-G1 -830-05	FX -SC08-G2-C2PF-IP54-0500	▶ 4052899464889
TFP2000S-G1 -830-05	FX -SC08-G2--BTJ-IP54	▶ 4052899568853
TFP2000S-G1 -830-05	FX-QMS-G1 -TU16H12LS-300	▶ 4052899449046

Clausola

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.