

TFP300-G1 -830-05

TEC FLEX Low & High Power 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



Scheda prodotto

Dati tecnici

Dati elettrici

Tensione nominale	240 V
Tipo di corrente	DC
Potenza di costruzione	1400 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
Colore della luce (descrizione)	Bianco
Flusso luminoso al metro	350 lm

Dimensioni e peso



Lunghezza	50000 mm
Peso prodotto	26900 g
Sezione dei cavi, lato ingresso	0,5 mm ²
Larghezza	111 mm
Altezza	410 mm

Temperature e condizioni di utilizzo

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

Dati di prodotto aggiuntivi

EAN sostitutivo	4052899528055, 4052899528130
ID of contained light source [AGGR]	LS_SHZ_600316

Scheda prodotto

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	07-07-2023
Primary Article Identifier	4062172106641
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	01dbb983-4301-49d5-a5f5-39360f03e065

Apparecchiatura / Accessori

- Connessione più semplice con il sistema opzionale CONNECTsystem

Download dati

File	
	User instruction TEC Flex IP66
	Product Datasheet TEC Flex 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 EULUMDAT TEC Flex Protect
	Eulumdat TFP300-G1-830 LTD 130122

	IES data TFP300-G1-830 IES 130122
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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
4062172106641	TFP300-G1 -830-05	Cartone di spedizione 10	280 mm x 305 mm x 180 mm	15.37 dm ³	3664.00 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
TFP300-G1 -830-05	ENDCAP -IP67 KIT 10PCS	 4062172176552
TFP300-G1 -830-05	LTS-SLIMTRACK -2000 KIT 5 PCS	 4062172207300
TFP300-G1 -830-05	FX-QMS-G1 -TU15H6W3-300	 4052899448889
TFP300-G1 -830-05	FX-QMS-G1 -TU16H12W3-300	 4052899448988
TFP300-G1 -830-05	FX-QMS-G1 -TU16H12-300	 4052899448964
TFP300-G1 -830-05	FX -SC08-G2-CT4PJ	 4052899464858

Scheda prodotto

TFP300-G1 -830-05	FX -SC08-G2-C2PF-IP54-0500	▶ 4052899464889
TFP300-G1 -830-05	FX -SC08-G2--BTJ-IP54	▶ 4052899568853

Clausola

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