

TF400RGB -G1-05

TEC FLEX Colormix IP00 | LED modules flexible, strips, colored



Caratteristiche prodotto

- Striscia LED flessibile e tagliabile
- Up to 50,000 hrs lifetime @ tc max

Vantaggi prodotto

- Cambiamento uniforme del colore
- Facile installazione su molte superfici lisce grazie al nastro autoadesivo sul lato posteriore

Aree applicative

- Illuminazione d'effetto nell'architettura



Scheda prodotto

Dati tecnici

Dati elettrici

Tensione nominale	24,0 V
Tipo di corrente	DC
Potenza di costruzione	48,50 W
Gamma di tensione	23...25 V
Accidental reverse input voltage protection up to	25 V

Dati fotometrici

Tonalità di luce del LED	RGB
Efficienza luminosa	33,3 lm/W
Colore della luce (descrizione)	Rosso/Verde/Blu

Dimensioni e peso



Lunghezza	5000,0 mm
Peso prodotto	65,00 g
Sezione dei cavi, lato ingresso	0,5 mm ²
Larghezza	8,00 mm
Altezza	1,50 mm

Temperature e condizioni di utilizzo

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

Dati di prodotto aggiuntivi

ID of contained light source [AGGR]	LS_SHZ_600468
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Certificati, Norme, Direttive

Scheda prodotto

Energy efficiency class of the contained light source	G
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Dati logistici

Codice prodotto di base	853951000000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	10-03-2023
Primary Article Identifier	4062172154284
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	565a8c97-5409-4822-af13-ada408823fd9



Apparecchiatura / Accessori

- Connessione più semplice con il sistema opzionale CONNECTsystem








TEC Flex RGB IP00

Download dati

File	
	User instruction TEC Flex Tunable White, TEC Flex RGB
	Product Datasheet TEC Flex RGB IP00 Product Datasheet, EN

Scheda prodotto


	Brochure Light is strong - Discover the versatile and flexible lighting system OSRAM 24V TEC Flex (EN)
	Certificati TEC Flex RGB CE 4239858 210820
	Certificati TF(P)RGB ENEC 35-115144 140920
	Eulumdat Eulumdat TF400RGB-LDT
	IES data Eulumdat TF400RGB-IES

Ecodesign regulation information:

- This product is considered to be a "containing product" in the sense of Regulations (EU) 2019/2020 and (EU) 2019/2015. The contained light source is intended for use in applications requiring high-quality coloured light.
- 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
4062172154284	TF400RGB -G1-05	Cartone di spedizione 10	225 mm x 240 mm x 120 mm	6.48 dm ³	1304.00 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

Scheda prodotto

Descrizione del prodotto	Nome dell'accessorio	Codice dell'accessorio
TF400RGB -G1-05	CORNER-FLEX -4P-003 KIT 10PCS	▶ 4062172179638
TF400RGB -G1-05	CORNER-FLEX -4P-015 KIT 10PCS	▶ 4062172179676
TF400RGB -G1-05	CONN-FLEX -4P-050 KIT 10PCS	▶ 4062172179744
TF400RGB -G1-05	CONN-FLEX -4P-200 KIT 10PCS	▶ 4062172179768
TF400RGB -G1-05	LTS-SLIMTRACK -2000 KIT 5 PCS	▶ 4062172207300
TF400RGB -G1-05	FX-QMS-G1 -T45D19H19-300	▶ 4052899448667
TF400RGB -G1-05	FX-QMW-G1 -TK30D46H27-300	▶ 4052899448827
TF400RGB -G1-05	FX-QMS-G1 -TU15H6-300	▶ 4052899448865
TF400RGB -G1-05	FX-QMS-G1 -TU15H6W3-300	▶ 4052899448889
TF400RGB -G1-05	FX-QMS-G1 -TU16H12W3-300	▶ 4052899448988
TF400RGB -G1-05	FX-QMS-G1 -TR19H16-300	▶ 4052899449008
TF400RGB -G1-05	FX-QMS-G1 -TU16H12-300	▶ 4052899448964
TF400RGB -G1-05	FX -SC08-G2-CT4PJ	▶ 4052899464858
TF400RGB -G1-05	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.