TF400RGB -G1-05

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



A termék jellemzői

- Flexible and cuttable LED strip
- Up to 50,000 hrs lifetime @ tc max

A termék előnyei

- Uniform color changing
- Easy mounting on many smooth surfaces thanks to self-adhesive tape at the back

Alkalmazási területek

- Effect lighting in architecture

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Műszaki adatok

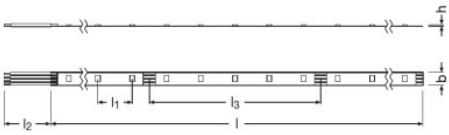
Elektromos adatok

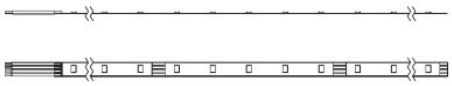
Névleges feszültség	24.0 V
Áram típusa	DC
Névleges feszültség	48.50 W
Bemeneti feszültségtartomány	23…25 V
Accidental reverse input voltage protection up to	25 V

Fotometriai adatok

Fényszín LED	RGB
Luminous efficacy	33.3 lm/W
Fényszín (megnevezés)	Red/Green/Blue
Fényáram / m	380 lm

Méretek és súly





Hosszúság	5000 mm
Termék súlya	65.00 g
Vezeték keresztmetszet, bemeneti oldal	0,5 mm²
Szélesség	8.00 mm
Magasság	1.50 mm

Hőmérséklet és működési feltételek

Hőmérséklet-tartomány működéskor	-25…80 °C
Hőmérséklet-tartomány tároláskor	-30…85 °C

További termékadatok

ID of contained light source [AGGR]	LS_SHZ_600468

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Tanúsítványok és szabványok

Energy efficiency class of the contained light source	G

Logisztikai adatok

Commodity code	85395100000

Környezetvédelmi információk

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	07-07-2023
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	610b9928-cf09-4dc4-9282-a76db081ba4d

Equipment / Accessories

- Simplified connection with optional matching CONNECTsystem



TEC Flex RGB IP00

Download Data

	File
	User instruction TEC Flex Tunable White, TEC Flex RGB

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Termék adatlap

	Product Datasheet TEC Flex RGB IP00 Product Datasheet, EN
	Brochures Light is strong - Discover the versatile and flexible lighting system OSRAM 24V TEC Flex (EN)
	Certificates TEC Flex RGB CE 4239858 210820
	Certificates 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.

Logisztikai adatok

Termékkód	Termékmegnevezés	Csomagolás (darab/egység)	Méretek (hosszúság x szélesség x magasság)	Térfogat	Bruttó súly
4062172154284	TF400RGB -G1-05	Karton 10	225 mm x 240 mm x 120 mm	6.48 dm^3	1304.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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Opcionális tartozékok

Termékmegnevezés	Tartozékok neve	Tartozékok kódja
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 -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 -TU16H12-300	4052899448964
TF400RGB -G1-05	FX -SC08-G2-CT4PJ	4052899464858
TF400RGB -G1-05	FX-QMS-G1 -TU16H12LS-300	4052899449046

Lemondás

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

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