

TF400RGB -G1-05

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



Produktegenskaper

- Flexibel klippbar LED list
- Up to 50,000 hrs lifetime @ tc max

Produktfördelar

- Enhetlig färgändring
- Enkel montering på många släta ytor tack vare självhäftande tejp på baksidan

Användningsområde

- Effekt belysning i arkitektur



Tekniska data

Elektriska data

Nominell märkspänning	24,0 V
Strömtyp	Direkt ström (DC)
Märkeffekt	48,50 W
Inspänningsområde	23...25 V
Accidental reverse input voltage protection up to	25 V

Fotometrisk data

Ljuskfärg LED	RGB
Ljusutbyte	33,3 lm/W
Ljuskfärg (angiven)	Röd/Grön/Blå

Mått



Längd	5000,0 mm
produktvikt	65,00 g
Ledningsarea ingångsida	0,5 mm ²
Bredd	8,00 mm
Höjd	1,50 mm

Temperaturer och driftsförhållanden

Temperaturområde vid Tc punkten	-25...80 °C
Förvaringstemperatur	-30...85 °C

Tillägg produktdata

ID of contained light source [AGGR]	LS_SHZ_600468
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Certifikat och Standarder

Produktdatablad

Energy efficiency class of the contained light source	G
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Logistikdata

Statistiskt varunummer	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



Teknisk utrustning

- Förenklad anslutning med matchande tillvals CONNECTsystem








TEC Flex RGB IP00

Download

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

Produktdatablad

	Broschyrer Light is strong - Discover the versatile and flexible lighting system OSRAM 24V TEC Flex (EN)
	Certifikat TEC Flex RGB CE 4239858 210820
	Certifikat 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.

Logistiska data

Produktnummer	Produktbeskrivning	Förpackningsenhet (Styck/Enhet)	Dimensioner (längd x bredd x höjd)	Volym	Bruttovikt
4062172154284	TF400RGB -G1-05	Transportförpackning 10	225 mm x 240 mm x 120 mm	6.48 dm ³	1304.00 g

Produktkoden gäller minsta tillåtna beställningskvantitet. En transportförpackning kan innehålla en eller flera produkter. Vid orderläggning, vänligen ange en eller flera transportförpackningar.

Valfria tillbehör

Produktdatablad

Produktbeskrivning	Tillbehörets namn	Tillbehörets kod
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

Friskrivningsklausul

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