

TEC FLEX Colormix Protect

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



Datablad produktfamilj

Tekniska data

Elektriska data

Produktbeskrivning	Nominell märkspänning	Strömtyp	Märkeffekt	Inspänningso mråde	Accidental reverse input voltage protection up to
TFP400RGB -G1-05	24,0 V	Direkt ström (DC)	48,50 W	23...25 V	25 V

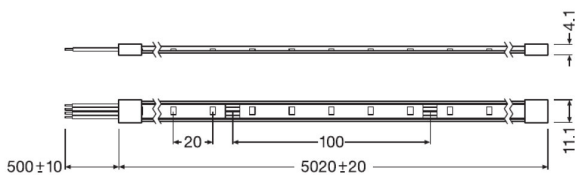
Fotometrisk data

Produktbeskrivning	Ljutfärg LED	Ljusutbyte	Ljutfärg (angiven)
TFP400RGB -G1-05	RGB	32 lm/W	Röd/Grön/Blå

Mått

Produktbeskrivning	Längd	produktvikt
TFP400RGB -G1-05	5000,0 mm	290,00 g

Produktskiss med nummer



TFP400RGB -G1-05

Datablad produktfamilj

Temperaturer och driftförhållanden

Produktbeskrivning	Temperaturområde vid Tc punkten	Förvaringstemperatur
TFP400RGB -G1-05	-25...80 °C	-30...85 °C

Tillägg produktdata

Produktbeskrivning	ID of contained light source [AGGR]
TFP400RGB -G1-05	LS_SHZ_600469

Certifikat och Standarder

Produktbeskrivning	Energy efficiency class of the contained light source
TFP400RGB -G1-05	G

Logistikdata

Produktbeskrivning	Statistiskt varunummer
TFP400RGB -G1-05	853951000000

Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)

Produktbeskrivning	Date of Declaration	Primary Article Identifier	Candidate List Substance 1
TFP400RGB -G1-05	10-03-2023	4062172155069	Lead
Produktbeskrivning	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
TFP400RGB -G1-05	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	8d0d698d-d03c-43a4-b8c9-f5ee7fb1c5ff

Appliktionsråd








För mer detaljerad applikationsinformation och grafik, vänligen se produktdatablad

Försäljning och teknisk support

Försäljning och teknisk support www.osram.se

Datablad produktfamilj

Download

Dokument	
	User instruction TEC Flex Protect Tunable White, TEC Flex Protect RGB
	Product Datasheet TEC Flex RGB IP66 Product Datasheet, EN
	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 TFP400RGB-LDT
	IES data Eulumdat TFP400RGB-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
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Datablad produktfamilj

Logistiska data

4062172155069	TFP400RGB -G1-05	Transportförpackning 10	280 mm x 305 mm x 180 mm	15.37 dm ³	3874.00 g
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Produktkoden gäller minsta tillåtna beställningskvantitet. En transportförpackning kan innehålla en eller flera produkter. Vid orderläggning, vänligen ange en eller flera transportförpackningar.

Valfria tillbehör

Produktbeskrivning	Tillbehörets namn	Tillbehörets kod
TFP400RGB -G1-05	ENDCAP -IP67 KIT 10PCS	▶ 4062172176552
TFP400RGB -G1-05	CONN-FLEX -4P-050 KIT 10PCS	▶ 4062172179744
TFP400RGB -G1-05	LTS-SLIMTRACK -2000 KIT 5 PCS	▶ 4062172207300
TFP400RGB -G1-05	FX-QMS-G1 -T45D19H19-300	▶ 4052899448667
TFP400RGB -G1-05	FX-QMW-G1 -TK30D46H27-300	▶ 4052899448827
TFP400RGB -G1-05	FX-QMS-G1 -TU15H6-300	▶ 4052899448865
TFP400RGB -G1-05	FX-QMS-G1 -TU15H6W3-300	▶ 4052899448889
TFP400RGB -G1-05	FX-QMS-G1 -TU16H12W3-300	▶ 4052899448988
TFP400RGB -G1-05	FX-QMS-G1 -TR19H16-300	▶ 4052899449008
TFP400RGB -G1-05	FX-QMS-G1 -TU16H12-300	▶ 4052899448964
TFP400RGB -G1-05	FX -SC08-G2-CT4PJ	▶ 4052899464858
TFP400RGB -G1-05	FX -SC08-G2--BTJ-IP54	▶ 4052899568853
TFP400RGB -G1-05	FX-DCS -G1-GL-25	▶ 4052899452244
TFP400RGB -G1-05	FX-QMS-G1 -TU16H12LS-300	▶ 4052899449046

Friskrivningsklausul

Kan ändras utan föregående notifiering. Felaktigheter och försummelse undantagna. Se alltid till att använda den senaste utgåvan.