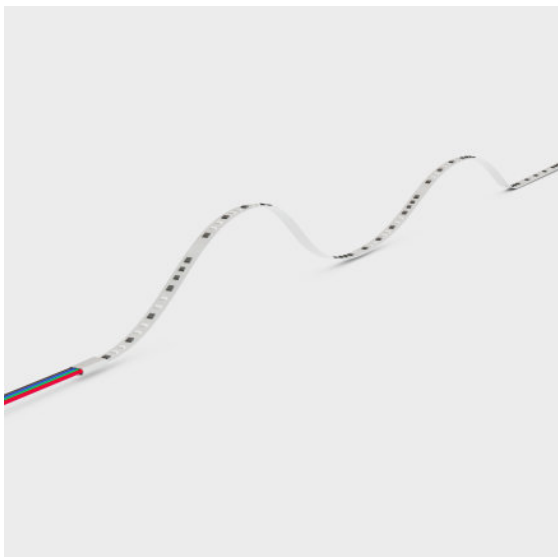


TEC FLEX Colormix IP00

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



Datablad produktfamilj

Tekniska data

Elektriska data

Produktbeskrivning	Nominell märkspänning	Strömtyp	Märkeffekt	Inspänningso mråde	Accidental reverse input voltage protection up to
TF400RGB -G1-05	24,0 V	Direkt ström (DC)	48,50 W	23...25 V	25 V

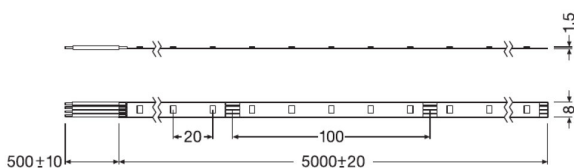
Fotometrisk data

Produktbeskrivning	Ljutfärg LED	Ljusutbyte	Ljutfärg (angiven)
TF400RGB -G1-05	RGB	33,3 lm/W	Röd/Grön/Blå

Mått

Produktbeskrivning	Längd	produktvikt
TF400RGB -G1-05	5000,0 mm	65,00 g

— Produktskiss med nummer



TF400RGB -G1-05

Datablad produktfamilj

Temperaturer och driftsförhållanden

Produktbeskrivning	Temperaturområde vid Tc punkten	Förvaringstemperatur
TF400RGB -G1-05	-25...80 °C	-30...85 °C

Tillägg produktdata

Produktbeskrivning	ID of contained light source [AGGR]
TF400RGB -G1-05	LS_SHZ_600468

Certifikat och Standarder

Produktbeskrivning	Energy efficiency class of the contained light source
TF400RGB -G1-05	G

Logistikdata

Produktbeskrivning	Statistiskt varunummer
TF400RGB -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
TF400RGB -G1-05	10-03-2023	4062172154284	Lead
Produktbeskrivning	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
TF400RGB -G1-05	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	565a8c97-5409-4822-af13-ada408823fd9

Teknisk utrustning

– Förenklad anslutning med matchande tillvals CONNECTsystem

Appliktionsråd








För mer detaljerad applikationsinformation och grafik, vänligen se produktdatablad

Datablad produktfamilj

Försäljning och teknisk support

Försäljning och teknisk support www.osram.se

Download

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

Datablad produktfamilj

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

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

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