

TF400RGB -G1-05

TEC Flex RGB | LED modules flexible, strips, colored



Características del producto

- Regleta LED flexible y recortable
- Up to 50,000 hrs lifetime @ tc max

Beneficios del producto

- Cambio de colores homogéneo
- Montaje sencillo en numerosas superficies lisas gracias a la cinta autoadhesiva en el lado posterior

Áreas de aplicación

- Iluminación de efecto en arquitectura



Hoja de datos de producto

Datos técnicos

Datos eléctricos

Tipo de corriente	corriente continua (CC)
Accidental reverse input voltage protection up to	25 V
Potencia nominal	48,50 W
Tensión nominal	24,0 V
Corriente nominal	2,021 A
Margen de voltaje	23...25 V

Datos Fotométricos

Tono de luz (denominación)	Rojo/Verde/Azul
Eficacia luminosa	33,3 lm/W
Tono de luz LED	RGB

Dimensiones y peso



Peso del producto	65,00 g
Largo	5000,0 mm
Ancho	8,00 mm
Alto	1,50 mm

Temp. y condiciones de funcionamiento

Área de temperatura de funcionamiento	-25...80 °C
Temperatura de almacenamiento	-30...85 °C

Capacidades

Regulable	Sí
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Datos logísticos

Hoja de datos de producto

Número estadístico de material

940540399000








Equipamiento / Accesorios

- Conexión simplificada con el sistema de conexión correspondiente CONNECTsystem



TEC Flex RGB IP00

Descarga datos

Fichero	
	User instruction TEC Flex Tunable White, TEC Flex RGB
	Product Datasheet TEC Flex RGB IP00 Product Datasheet, EN
	Folleto de ventas Light is strong - Discover the versatile and flexible lighting system OSRAM 24V TEC Flex (EN)
	Certificados TEC Flex RGB CE 4239858 210820
	Certificados TF(P)RGB ENEC 35-115144 140920
	Eulumdat Eulumdat TF400RGB-LDT
	IES data Eulumdat TF400RGB-IES

Hoja de datos de producto

Ecodesign regulation information:

ul>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.

Logistical Data

Código del producto	Descripción del producto	Unidad de embalaje (Piezas/unidad)	Dimensiones (largo x ancho x alto)	Volúmen	Peso bruto
4062172154284	TF400RGB -G1-05	Embalaje de envío 10	225 mm x 240 mm x 120 mm	6.48 dm ³	1304.00 g

El código del producto mencionado describe la unidad más pequeña de la cantidad que se puede pedir. Una unidad de envío puede contener uno o más productos individuales. Al cursar un pedido, introduzca la cantidad de la unidad de envío o su múltiple.

Aviso

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