

TFP2000TW -G1-827.865-05

TEC FLEX Tunable White Protect | Módulos LED para aplicaciones semi profesionales



Características del producto

- Regleta LED flexible y recortable
- Color consistency in 3 SDCM
- Up to 50,000 hrs lifetime @ tc max

Beneficios del producto

- Montaje sencillo en numerosas superficies lisas gracias a la cinta autoadhesiva en el lado posterior

Áreas de aplicación

- Iluminación dinámica de ambiente



Hoja de datos de producto

Datos técnicos

Datos eléctricos

Tensión nominal	24,0 V
Tipo de corriente	corriente continua (CC)
Potencia nominal	54,00 W
Margen de voltaje	23...25 V
Accidental reverse input voltage protection up to	25 V

Datos Fotométricos

Tono de luz LED	Dynamic White
Índice de reproducción cromática Ra	80
Eficacia luminosa	134,8 lm/W
Tono de luz (denominación)	Dynamic White
Flujo luminoso por metro	1820 lm

Dimensiones y peso



Largo	5000,0 mm
Peso del producto	305,00 g
Sección de cable, entrada	0,5 mm ²
Ancho	11,1 mm
Alto	4,10 mm

Temp. y condiciones de funcionamiento

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

Datos adicionales del producto

ID of contained light source [AGGR]	LS_SHZ_600421
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Hoja de datos de producto

Certificados & Normas

Energy efficiency class of the contained light source	E
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Datos logísticos

Número estadístico de material	85395100000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	07-07-2023
Primary Article Identifier	4062172154260
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	1d23825e-b60c-4620-8cdd-ed4bd7558210

Descarga datos

Fichero	
	User instruction TEC Flex Protect Tunable White, TEC Flex Protect RGB
	Product Datasheet TEC Flex Tunable White IP66 product datasheet (EN)
	Folleto de ventas Light is strong - Discover the versatile and flexible lighting system OSRAM 24V TEC Flex (EN)
	Certificados TEC Flex TW CE 4228593 210820
	Certificados TF(P)2000TW ENEC 071020
	Eulumdat Eulumdat TFP2000TW-LDT
	IES data Eulumdat TFP2000TW-IES

Hoja de datos de producto

Ecodesign regulation information:

- This product is considered to be a "containing product" in the sense of Regulations (EU) 2019/2020 and (EU) 2019/2015.
- 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
4062172154260	TFP2000TW -G1-827.865-05	Embalaje de envío 10	280 mm x 305 mm x 180 mm	15.37 dm ³	4024.00 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.

Accesorios Opcionales

Descripción del producto	Nombre de accesorio	Código de accesorio
TFP2000TW -G1-827.865-05	ENDCAP -IP67 KIT 10PCS	▶ 4062172176552
TFP2000TW -G1-827.865-05	CORNER-FLEX -4P-015 KIT 10PCS	▶ 4062172179676
TFP2000TW -G1-827.865-05	LTS-SLIMTRACK -2000 KIT 5 PCS	▶ 4062172207300
TFP2000TW -G1-827.865-05	FX-QMS-G1 -TU15H6-300	▶ 4052899448865
TFP2000TW -G1-827.865-05	FX-QMS-G1 -TU15H6W3-300	▶ 4052899448889
TFP2000TW -G1-827.865-05	FX-QMS-G1 -TU16H12W3-300	▶ 4052899448988
TFP2000TW -G1-827.865-05	FX-QMS-G1 -TU16H12-300	▶ 4052899448964
TFP2000TW -G1-827.865-05	FX -SC08-G2-CT4PJ	▶ 4052899464858
TFP2000TW -G1-827.865-05	FX -SC08-G2--BTJ-IP54	▶ 4052899568853

Hoja de datos de producto

TFP2000TW -G1-827.865-05

FX-QMS-G1 -TU16H12LS-300

▶ 4052899449046

Aviso

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