

TFP2000TW -G1-827.865-05

TEC FLEX Tunable White Protect | Módulos LED para aplicações semi-profissionais



Características do produto

- Fita de LED flexível e cortável
- Color consistency in 3 SDCM
- Up to 50,000 hrs lifetime @ tc max

Benefícios do produto

- Fácil montagem em muitas superfícies lisas devido à fita autocolante na parte de trás

Áreas de aplicação

- Controle de iluminação dinâmica



Dados técnicos

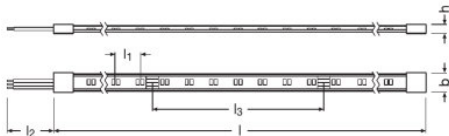
Dados elétricos

Tensão nominal	240 V
Tipo de corrente	Corrente contínua (DC)
potência nominal	5400 W
Gama de tensão de entrada	23...25 V
Accidental reverse input voltage protection up to	25 V

Dados fotométricos

Cor da luz do LED	Dynamic White
Índice de reprodução de cor Ra	80
Rendimento luminoso	1348 lm/W
Tonalidade (designação)	Dynamic White
Fluxo luminoso por metro	1820 lm

Dimensões e peso



Comprimento	50000 mm
Peso do produto	30500 g
Secção do cabo, primário	0,5 mm ²
Largura	111 mm
Altura	410 mm

Temperaturas e condições de funcionamento

Gama de temperatura no funcionamento	-25...80 °C
Temperatura de armazenagem	-30...85 °C

Informação adicional do produto

ID of contained light source [AGGR]	LS_SHZ_600421
-------------------------------------	---------------

Normas e Certificações

Energy efficiency class of the contained light source	E
---	---

Dados logísticos

Código do material	85395100000
--------------------	-------------

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

Download Data

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

Ficha técnica do produto

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.

Dados de Logística

Código do produto	Descrição do produto	Embalagem unitária (peças/unidade)	Dimensões (comprimento x largura x altura)	Volume	Peso bruto
4062172154260	TFP2000TW -G1-827.865-05	Shipping carton box 10	280 mm x 305 mm x 180 mm	15.37 dm³	4024.00 g

O código do produto mencionado indica a quantidade mínima a ser adquirida. Uma caixa unitária pode conter um ou mais produtos. Quando for colocar o pedido de compras, indique uma quantidade unitária ou múltiplos da caixa unitária.

acessório opcional

Descrição do produto	nome do acessório	código do acessório
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 -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

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