

TF2000TW -G1-827.865-05

TEC FLEX Tunable White IP00 | LED modules for semi-professional applications



A termék jellemzői

- Flexible and cuttable LED strip
- Color consistency in 3 SDCM
- Up to 50,000 hrs lifetime @ tc max

A termék előnyei

- Easy mounting on many smooth surfaces thanks to self-adhesive tape at the back

Alkalmazási területek

- Dynamic mood lighting



Műszaki adatok

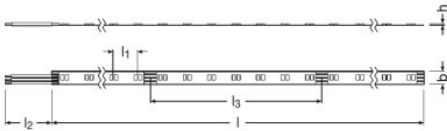
Elektromos adatok

Névleges feszültség	240 V
Áram típusa	DC
Névleges feszültség	5400 W
Bemeneti feszültségtartomány	23...25 V
Accidental reverse input voltage protection up to	25 V

Fotometriai adatok

Fényszín LED	Dynamic White
Színvisszaadási index	80
Luminous efficacy	1437 lm/W
Fényszín (megnevezés)	Dynamic White
Fényáram / m	1940 lm

Méreték és súly



Hosszúság	50000 mm
Termék súlya	7000 g
Vezeték keresztmetszet, bemeneti oldal	0,5 mm ²
Szélesség	800 mm
Magasság	150 mm

Hőmérséklet és működési feltételek

Hőmérséklet-tartomány működéskor	-25...80 °C
Hőmérséklet-tartomány tároláskor	-30...85 °C

További termékadatok

ID of contained light source [AGGR]	LS_SHZ_600420
-------------------------------------	---------------

Termék adatlap

Tanúsítványok és szabványok

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

Logisztikai adatok

Commodity code	85395100000
----------------	-------------

Környezetvédelmi információk

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	07-07-2023
Primary Article Identifier	4062172154246
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	2a9b6214-6b50-4973-89be-689a4910f27a

Equipment / Accessories

- Simplified connection with optional matching CONNECTsystem

Download Data

File	
	User instruction TEC Flex Tunable White, TEC Flex RGB
	Product Datasheet TEC Flex Tunable White IP00 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 TF2000TW-LDT
	IES data Eulumdat TF2000TW-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.
- 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.

Logisztikai adatok

Termékkód	Termékmegnevezés	Csomagolás (darab/egység)	Méretetek (hosszúság x szélesség x magasság)	Térfogat	Bruttó súly
4062172154246	TF2000TW -G1-827.865-05	Karton 10	225 mm x 240 mm x 120 mm	6.48 dm ³	1354.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Opcionális tartozékok

Termékmegnevezés	Tartozékok neve	Tartozékok kódja
TF2000TW -G1-827.865-05	CORNER-FLEX -4P-003 KIT 10PCS	▶ 4062172179638
TF2000TW -G1-827.865-05	CONN-FLEX -3P-050 KIT 10PCS	▶ 4062172179690
TF2000TW -G1-827.865-05	CONN-FLEX -3P-200 KIT 10PCS	▶ 4062172179720
TF2000TW -G1-827.865-05	LTS-SLIMTRACK -2000 KIT 5 PCS	▶ 4062172207300
TF2000TW -G1-827.865-05	FX-QMS-G1 -TU15H6W3-300	▶ 4052899448889
TF2000TW -G1-827.865-05	FX-QMS-G1 -TU16H12W3-300	▶ 4052899448988
TF2000TW -G1-827.865-05	FX-QMS-G1 -TU16H12-300	▶ 4052899448964
TF2000TW -G1-827.865-05	FX -SC08-G2-CT4PJ	▶ 4052899464858

Lemondás

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