

TF2000TW -G1-827.865-05

TEC FLEX Tunable White IP00 | Modules LED pour des applications semi-professionnelles



Caractéristiques produit

- Bande de LED flexible et sécable
- Color consistency in 3 SDCM
- Up to 50,000 hrs lifetime @ tc max

Avantages produits

- Montage facile sur de nombreuses surfaces lisses grâce à une bande adhésive située au dos

Domaines d'application

- Éclairage d'ambiance dynamique



Fiche technique

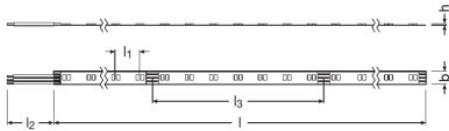
Données électriques

Tension nominale	24,0 V
Type de courant	Courant direct (DC)
Puissance nominale	54,00 W
Plage de tension	23...25 V
Accidental reverse input voltage protection up to	25 V

Données photométriques

Couleur de la LED	Dynamic White
Ra Indice de rendu des couleurs	80
Efficacité lumineuse	143,7 lm/W
Teinte de couleur (désignation)	Dynamic White
Flux lumineux par mètre	1940 lm

Dimensions & poids



Longueur	5000,0 mm
Poids du produit	70,00 g
Section du câble au primaire	0,5 mm ²
Largeur	8,00 mm
Hauteur	1,50 mm

Température

Plage de température au point Tc	-25...80 °C
Plage de température de stockage	-30...85 °C

Donnée produit supplémentaire

ID of contained light source [AGGR]	LS_SHZ_600420
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Fiche de données produit

Certificats & Normes

Energy efficiency class of the contained light source	E
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Données logistiques

Nomenclature douanière	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	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

Technique / Accessoires

- Raccordement simplifié grâce au système d'appariement optionnel CONNECTsystem

Données de téléchargement

Dossier	
	User instruction TEC Flex Tunable White, TEC Flex RGB
	Fiche technique produit TEC Flex Tunable White IP00 product datasheet, EN
	Brochures Light is strong - Discover the versatile and flexible lighting system OSRAM 24V TEC Flex (EN)
	Déclaration de Conformité TEC Flex TW CE 4228593 210820
	Déclaration de Conformité TF(P)2000TW ENEC 071020
	Eulumdat Eulumdat TF2000TW-LDT
	IES data Eulumdat TF2000TW-IES

Fiche de données produit

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.

Données logistiques

Code produit	Description produit	Unité d'emballage (Pièces/Unité)	Dimensions (longueur x largeur x hauteur)	Volume	Poids brut
4062172154246	TF2000TW -G1-827.865-05	Carton de regroupement 10	225 mm x 240 mm x 120 mm	6.48 dm ³	1354.00 g

Le code produit mentionné décrit la petite quantité d'unité qui peut être commandée. Une unité peut contenir un ou plusieurs produits. Lorsque vous passez la commande, merci de bien vouloir entrer une unité ou un multiple d'une unité.

Accessoires optionnels

Description produit	Nom de l'accessoire	Code de l'accessoire
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 -TU15H6-300	▶ 4052899448865
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
TF2000TW -G1-827.865-05	FX-QMS-G1 -TU16H12LS-300	▶ 4052899449046

Avertissement

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