

TFP300-G1 -830-05

TEC FLEX Low & High Power Protect | Светодиодные модули для полупрофессионального применения



Характеристики продукта

- Гибкая делимая светодиодная лента
- Available with color temperature: 2,700K, 3,000 K, 4,000 K
- Up to 50,000 hrs lifetime @ tc max
- Color consistency in 3 SDCM

Преимущества продукта

- Простой монтаж на различных гладких поверхностях с помощью клейкой ленты с обратной стороны



Техническое описание продукта

Technical data

Электрические параметры

Номинальное напряжение	240 В
Тип тока	Постоянный ток
Мощность	1400 Вт
Диапазон входных напряжений тока	23...25 В
Accidental reverse input voltage protection up to	25 В

Фотометрические данные

Цветность светодиода	белый
Индекс цветопередачи Ra	80
Цветность света (обозначение)	Белый
Световой поток на метр	350 лм

Размеры и вес



Длина	50000 mm
Вес продукта	26900 g
Сечения кабеля, сторона ввода	0,5 mm ²
Ширина	111 mm
Высота	410 mm

Температуры и условия управления

Диапазон температур в процессе работы	-25...80 °C
t хранения	-30...85 °C

Дополнительные данные

Последующая модель EAN	4052899528055, 4052899528130
ID of contained light source [AGGR]	LS_SHZ_600316

Техническое описание продукта

Сертификаты и Стандарты

Стандарты	CE/ENEC/EAC
Energy efficiency class of the contained light source	E

Условия поставки

Код заказа	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	4062172106641
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	01dbb983-4301-49d5-a5f5-39360f03e065

Оборудование/аксессуары

- Упрощенное подключение с помощью дополнительной подходящей системы CONNECTsystem

Загрузка данных

Файл	
	User instruction TEC Flex IP66
	Product Datasheet TEC Flex IP66 Product Datasheet (EN)
	Brochures Light is strong - Discover the versatile and flexible lighting system OSRAM 24V TEC Flex (EN)
	Certificates TFX ENEC 130520
	Declarations of conformity TECFlex CE 4210017 080823
	CAD data DWG TEC Flex and TEC Flex Shortpitch
	Eulumdat EULUMDAT TEC Flex Protect
	Eulumdat TFP300-G1-830 LTD 130122

Техническое описание продукта

	IES data TFP300-G1-830 IES 130122
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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.

Данные для заказа

Product code	Описание продукта	Упаковка (цена/шт.)	Размеры (длина x ширина x высота)	Объем	Вес брутто
4062172106641	TFP300-G1 -830-05	Shipping carton box 10	280 mm x 305 mm x 180 mm	15.37 дм ³	3664.00 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.

Дополнительные аксессуары

Описание продукта	Название аксессуара	Код аксессуара
TFP300-G1 -830-05	ENDCAP -IP67 KIT 10PCS	▶ 4062172176552
TFP300-G1 -830-05	LTS-SLIMTRACK -2000 KIT 5 PCS	▶ 4062172207300
TFP300-G1 -830-05	FX-QMS-G1 -TU15H6W3-300	▶ 4052899448889
TFP300-G1 -830-05	FX-QMS-G1 -TU16H12W3-300	▶ 4052899448988
TFP300-G1 -830-05	FX-QMS-G1 -TU16H12-300	▶ 4052899448964
TFP300-G1 -830-05	FX -SC08-G2-CT4PJ	▶ 4052899464858

Техническое описание продукта

TFP300-G1 -830-05	FX -SC08-G2-C2PF-IP54-0500	▶ 4052899464889
TFP300-G1 -830-05	FX -SC08-G2--BTJ-IP54	▶ 4052899568853

Примечание

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