

LF05A -B3-P

LINEARlight FLEX Protect | 彩色LED灯条, 可缩剪



产品特点

- 软性、可裁剪LED灯带
- 防护级别：IP67
- 可调光
- 色温细分
- 高度耐紫外线
- 防盐雾

产品优势

- 高性能硅，超长寿命、超灵活
- 时尚设计
- 通过预安装连接器简单连接

应用领域

- 装饰应用
- 墙壁整合
- 复杂结构的背光照明
- 道路照明
- 招牌



产品数据表

技术参数

电参数

电流类型	DC
Accidental reverse input voltage protection up to	25 V
标称功率	72.00 W
标称电压	24.0 V
标称电流	3 安培
输入电压范围	23...25 V

光度数据

EN 12464-1 标准光色	蓝色
标称主波长	467 nm
发光效率	12 lm/W
光通量	840 lm
LED 光色	蓝色

光参数

光束角	120 °
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LED 模块信息

模块LED颗粒数	495
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尺寸和重量



长度	9900 mm ¹⁾
长度 - 最小单元	100.0 mm
宽度	11.1 mm
高度	4.80 mm
接线长度	500.0

产品数据表

产品重量	800.00 g
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¹⁾ LED间距 20 mm

颜色和材料

面板材质	Silicone
灯体材料	Silicone

温度

工作温度范围	-30...75 °C ¹⁾
仓储温度范围	-40...+85 °C

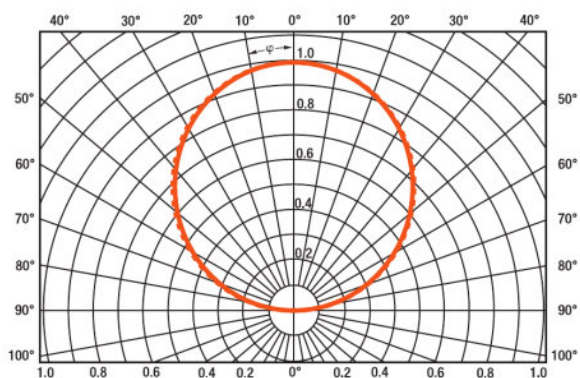
¹⁾ T_c 温度点

寿命

寿命	50000 h ¹⁾
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¹⁾ L70/B50 at T_c 40 °C

更多的产品数据



327423_LINEARlight Flex

产品数据表

产品说明	Modules perfectly matched to OSRAM OPTOTRONIC LED drivers (see relevant table)/对当前光测定数据和重要的安全、安装和应用的信息,请查看 www.osram.com/led-systems/ 所有技术参数均适用于全部模组。由于发光二极管制造过程的复杂性, LED光色、寿命等标称参数值均为统计数值, 而不对应个体产品, 个体产品的实际参数值可能与标称值存在差异。
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认证与标准

防护类型	IP67
标准	CE

物流数据

商品编码	85395100000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	18-04-2022
Primary Article Identifier	4008321617804
Declaration No. in SCIP database	In work

设备/配件

- CONNECTsystem LF-PROTECT
- LINEARlight Track LT

下载数据

文件	
	Product Datasheet 335842_LINEARlight Flex Protect LF05A-P (EN)
	小册子 Light is freedom of design (EN)
	统一宣言 466011_EC-DoC LF05A-E-P
	Eulumdat 327873_LINEARlight Flex Protect LF05A-B3-P

产品数据表

Ecodesign regulation information:

- This product is considered to be a "containing product" in the sense of Regulations (EU) 2019/2020 and (EU) 2019/2015. The contained light source is intended for use in applications requiring high-quality coloured light.
- 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.

物流数据

产品代码	产品描述	包装单位 (件/单位)	尺寸 (长 x 宽 x 高)	体积	毛重
4008321617804	LF05A -B3-P	箱 8	366 mm x 380 mm x 286 mm	39.78 dm ³	8971.00 g

这里所提到的产品编码代表最小订购数量。一个整件包装含有一个或多个单一产品。请您在下单时，按一个或多个整件数下单。

可选择性配件

产品描述	配件名称	配件代码
LF05A -B3-P	LF-CLIP -FIXTURE PROTECT	▶ 4008321644749
LF05A -B3-P	LF-LTS -2100	▶ 4008321978981

免责声明

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