

BA-S-CP-865- G4

BackLED S CP G4 | 招牌和背光照明用 LED 模块



产品特点

- Color consistency in 3 SDCM
- IP66 Rated
- Patented Square Lens technology
- Wide CCT and color options available

产品优势

- Over-molding technology for optimal protection
- Upgraded flux output up to 39 lm
- Uniform light pattern design for 50-100 mm light-box depth

应用领域

- Backlighting of small channel letters
- Backlighting of small light boxes



产品数据表

技术参数

电参数

标称电压	120 V
单链标称功率	2900 W
单个 LED 模块的标称功率	0.32 W
Accidental reverse input voltage protection up to	13 V
输入电压范围	12...13 V
电流类型	DC

光度数据

色温	6500 K
显色指数 Ra	>80
EN 12464-1 标准光色	Cool White
LED 光色	Cool white
单个模块链的光通量	3510 lm
单个 LED 模块的光通量	39 lm
色彩匹配标准偏差	≤3 sdc

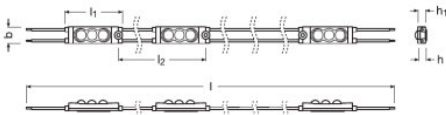
光参数

光束角	155 °
-----	-------

LED 模块信息

模块LED颗粒数	3
单个链中的 LED 模块数量	90
LED 模块的最小可操作数量	1

尺寸和重量



长度	122530 mm
----	-----------

产品数据表

宽度	138 mm
高度	68 mm
产品重量	53000 g
Module length	47.5 mm
Module pitch	135 mm

温度

工作温度范围	-20...50 °C ¹⁾
仓储温度范围	-30...85 °C

1) Exceeding the maximum ratings will reduce expected life time or destroy the LED strip. / T_C 温度点

寿命

寿命	50000 h ¹⁾
----	-----------------------

1) L70/B50 at T_C 70 °C

更多的产品数据

ID of contained light source [AGGR]	LS_SHZ_600481
后继 EAN	4052899504639

功能

调光范围	1...100 %
Detection angle (Light sensor)	-
Detection angle (PIR)	-

认证与标准

能耗	29 kWh/1000h
防护类型	IP66
标准	根据 IEC 62471标准/根据 IEC 61347-1标准/根据 EN 62031标准/根据 IEC 60598-1标准/根据 EN 55015标准/根据 EN 61547标准/Acc. to IEC 62778
认证标志 – 认证	CE
Energy efficiency class of the contained light source	F

物流数据

商品编码	85395100000
------	-------------

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	05-05-2023

产品数据表

Primary Article Identifier	4062172166553
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	f09aefcc-4b64-42ca-a72b-cfabe3eb3dd4

下载数据

文件	
	User instruction User Instructions of BlackLED S M CP G4
	User instruction BackLED SM CP G4 UI OSRAM
	小册子 Technical application guide BackLED and BoxLED portfolio (EN)
	统一宣言 BA S CP G4 CE 4244835 140920
	IES data BackLED S CP G4 IES files

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.
- 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
4062172166553	BA-S-CP-865- G4	箱 25	435 mm x 435 mm x 310 mm	58.66 dm ³	15032.00 g

产品数据表

物流数据

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
BA-S-CP-865- G4	BA -MP-M-CP-1.5	▶ 4062172168571
BA-S-CP-865- G4	BA -MP-M-CP-2	▶ 4062172168410

免责声明

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