

BA-Mini-M-CP-871 G4

BackLED Mini M CP G4 | 招牌和背光照明用 LED 模块



产品特点

- Color consistency in 3 SDCM
- Bat-wing optics solution
- Wide CCT options available
- IP66 Rated

产品优势

- High module flux output up to 79 lm
- Energy saving with high efficacy
- Slim dimension for high design freedom
- Good solution to reduce system cost

应用领域

- Channel letters



产品数据表

技术参数

电参数

标称电压	120 V
单链标称功率	28.80 W
单个 LED 模块的标称功率	0.72 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	7100 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	3160 lm
单个 LED 模块的光通量	79 lm
发光效率	1097 lm/W
色彩匹配标准偏差	≤3 sdcn
Luminous flux per LED module at Ta 25 °C	79 lm
Luminous flux per chain at Ta 25 °C	3160 lm

光参数

光束角	140 °
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LED 模块信息

模块LED颗粒数	2
单个链中的 LED 模块数量	40
LED 模块的最小可操作数量	1

产品数据表

尺寸和重量



长度	3000 mm
宽度	84 mm
高度	615 mm
产品重量	9800 g
Module length	26.0 mm
Module pitch	75 mm

温度

工作温度范围	-25...80 °C
仓储温度范围	-25...85 °C

寿命

寿命	50000 h ¹⁾
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¹⁾ L70/B50 at Tc 80 °C

更多的产品数据

ID of contained light source [AGGR]	LS_SHZ_600381
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功能

可调光	是
调光范围	1...100 %

认证与标准

能耗	29 kWh/1000h
防护类型	IP66
标准	根据 EN 55015标准/根据 EN 60529标准/根据 EN 61547标准/根据 EN 62031标准/根据 IEC 60598-1标准/根据 IEC 62471标准

产品数据表

认证标志 – 认证	BIS / CE
Energy efficiency class of the contained light source	F

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	09-08-2023
Primary Article Identifier	4062172145787
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

下载数据

文件	
	User instruction BackLED Mini M CP G4 User Instructions
	小册子 Technical application guide BackLED and BoxLED portfolio (EN)
	统一宣言 CE BA-MINI-S&M-CP-8xx-G4 BA-L-CX-8xx-G4

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.

产品数据表

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
4062172145787	BA-Mini-M-CP-871 G4	箱 40	350 mm x 250 mm x 230 mm	20.13 dm ³	4820.00 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。

免责声明

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