

BA-M-CP-840 G4

BackLED M Plus G4 | LED modules for light advertising and backlighting



A termék előnyei

- Consistent white light (Standard Deviation of Color Matching SDCM: < 3)

Alkalmazási területek

- Backlighting of medium size channel letters



Műszaki adatok

Elektromos adatok

Névleges feszültség	12.0 V
Névleges teljesítmény lánconként	28.80 W
Névleges teljesítmény LED modulonként	0,72 W
Accidental reverse input voltage protection up to	13 V
Bemeneti feszültségtartomány	12...13 V
Áram típusa	DC

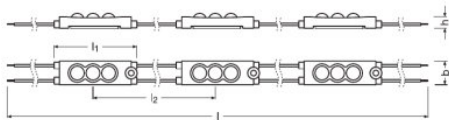
Fotometriai adatok

Színhőmérséklet	4000 K
Színvisszaadási index	≥80
Fényszín (megnevezés)	White
Fényszín LED	White
Fényáram / lánc	3280 lm
Fényáram / LED modul	82 lm
Luminous efficacy	113.9 lm/W
Színegyeztetés szórása	≤3 sdc

LED modul információ

LED-ek száma / modul	3
LED modulok száma a láncban	40
LED modulok legkisebb működtethető száma	1

Méretek és súly



Hosszúság	8168 mm
Szélesség	13.8 mm
Magasság	6.80 mm

Termék adatlap

Termék súlya	270.00 g
Module length	47.5 mm
Module pitch	200 mm

Hőmérséklet és működési feltételek

Hőmérséklet-tartomány tároláskor	-30...85 °C
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További termékadatok

ID of contained light source [AGGR]	LS_SHZ_600426
Utód EAN	4052899593022

Képességek

Dimmelhető	Yes
Dimmelési tartomány	1...100 %

Tanúsítványok és szabványok

Energiafogyasztás	29 kWh/1000h
Védettség típusa	IP66
Jóváhagyási jelek	BIS / CE
Energy efficiency class of the contained light source	F

Logisztikai adatok

Commodity code	85395100000
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Környezetvédelmi információk

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	21-08-2023
Primary Article Identifier	4062172183376
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	b8b42c6d-71d8-4063-b9cf-23e1f521e4b9

Download Data

File

Termék adatlap

	User instruction BackLED SM CP G4 UI OSRAM
	Brochures Technical application guide BackLED and BoxLED portfolio (EN)
	Declarations of conformity CE declaration BA M CP 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.

Logisztikai adatok

Termékkód	Termékmegnevezés	Csomagolás (darab/egység)	Méretek (hosszúság x szélesség x magasság)	Térfogat	Bruttó súly
4062172183376	BA-M-CP-840 G4	Karton 50	435 mm x 435 mm x 310 mm	58.66 dm ³	15281.00 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.

Opcionális tartozékok

Termékmegnevezés	Tartozékok neve	Tartozékok kódja
BA-M-CP-840 G4	BA -MP-M-CP-2	▶ 4062172168410

Lemondás

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