

BA-M-CP-840 G4

BackLED M Plus G4 | LED-moduler för ljusreklam och bakgrundsbelysning



Produktfördelar

- Konsekvent vitt ljus (Standardavvikelse av färgmatchnings SDCM: <3) (Mac Adam step)

Användningsområde

- Bakbelysning av medelstora bokstäver



Tekniska data

Elektriska data

Nominell märkspänning	12,0 V
Nominell wattstyrka per kedja	28,80 W
Nominell wattstyrka per LED-modul	0,72 W
Accidental reverse input voltage protection up to	13 V
Inspänningsområde	12...13 V
Strömtyp	Direkt ström (DC)

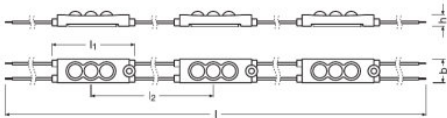
Fotometrisk data

Färgtemperatur	4000 K
Färgåtergivningsindex Ra	≥80
Ljuskälla (angiven)	Vit
Ljuskälla LED	vit
Ljusflöde per modulkedja	3280 lm
Ljusflöde per LED-modul	82 lm
Ljusutbyte	113,9 lm/W
SDCM Standardavvikelse färgmatchning	≤3 sdc

LED-modulinformation

Antal LED per modul	3
Antal LED-moduler per kedja	40
Minsta antal manövrerade LED-moduler	1

Mått



Längd	8168,0 mm
Bredd	13,8 mm
Höjd	6,80 mm

Produktdatablad

produktvikt	270,00 g
Module length	47.5 mm
Module pitch	200 mm

Temperaturer och driftsförhållanden

Förvaringstemperatur	-30...85 °C
----------------------	-------------

Tillägg produktdata

ID of contained light source [AGGR]	LS_SHZ_600426
Produkten ersätts av EAN	4052899593022

Användningsområden

Ljusreglerbar	Ja
Ljusregleringsområde	1...100 %

Certifikat och Standarder

Energiförbrukning	29 kWh/1000h
Skyddstyp	IP66
Godkännandemärkning	BIS / CE
Energy efficiency class of the contained light source	F

Logistikdata

Statistiskt varunummer	85395100000
------------------------	-------------

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (RECh)	
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

Dokument

Produktdatablad

	User instruction BackLED SM CP G4 UI OSRAM
	Broschyrer Technical application guide BackLED and BoxLED portfolio (EN)
	Konformitetsdeklaration 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.

Logistiska data

Produktnummer	Produktbeskrivning	Förpackningsenhet (Styck/Enhet)	Dimensioner (längd x bredd x höjd)	Volym	Bruttovikt
4062172183376	BA-M-CP-840 G4	Transportförpackning 50	435 mm x 435 mm x 310 mm	58.66 dm ³	15281.00 g

Produktkoden gäller minsta tillåtna beställningskvantitet. En transportförpackning kan innehålla en eller flera produkter. Vid orderläggning, vänligen ange en eller flera transportförpackningar.

Valfria tillbehör

Produktbeskrivning	Tillbehörets namn	Tillbehörets kod
BA-M-CP-840 G4	BA -MP-M-CP-2	▶ 4062172168410

Friskrivningsklausul

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