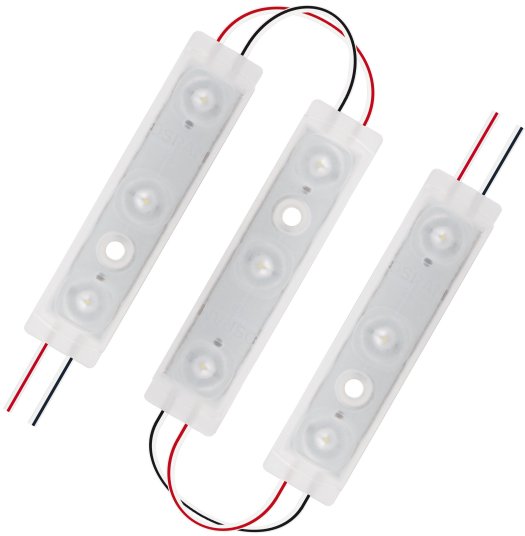


PRODUCT DATASHEET

BA-L-PL 840 G3

BackLED L Plus G3 | LED modules for light advertising and backlighting



Length	11100 mm
Width	17.60 mm
Height	7.80 mm
Product weight	604.00 g

Temperatures & operating conditions

Ambient temperature range	-25...75 °C
Maximum temperature at tc test point	-25...75 °C
Temperature range in operation	-25...75 °C ¹⁾

¹⁾ At the T_C point

Lifespan

Nominal lamp life time	50000 h
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Additional product data

Product remark	Modules perfectly matched to OSRAM OPTOTRONIC® LED drivers (see relevant table) / For current photometric data and important safety, installation and application information, see www.osram.com/led-systems . / All the technical parameters apply to the entire module. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values / In development, data preliminary
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Capabilities

Dimmable	Yes
Dimming range	1...100 %




Certificates & Standards

Approval marks – approval	UL recognized component / CE / ENEC
Standards	Acc. to ENEC 10 / CE; VDE / EAC / ENEC / UL
Type of protection	IP66
Energy consumption	1.30 kWh/1000h
Energy class of contained light source	F

LOGISTICAL DATA

Temperature range at storage	-25...85 °C
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DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	BackLED L / M /S Plus
	Declarations of conformity	EU Declaration of Conformity 3661657
Photometric and lighting design files		Document name
	LDT file (Eulumdat)	Eulumdat file BA-L-PL G3

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4052899990449	Folding box 1	425 mm x 179 mm x 54 mm	977.00 g	4.11 dm ³
4052899990456	Shipping box 5	438 mm x 284 mm x 198 mm	5185.00 g	24.63 dm ³

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.

DISCLAIMER

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