



LED Marker

BBG152 LED50/WW PSU 220-240V IP67

LED Marker, 55 lm, 2.5 W, 830 warm white, Safety class I, Allen screw fixation

People want to create a pleasant atmosphere around their property – something that will catch visitors’ attention, make them feel good and want to come back again. They would like to be able to create an appealing ambience at minimum cost, though without compromising on the quality of the lighting. Combining a simple design with reliable lighting performance, this low-cost white-light LED marker delivers a glare-free soft light effect.

Product data

General Information		Light source color	
Lamp family code	LED-LP [LED Low Power]	830 warm white	
Light source replaceable	No	Optical cover type	
Number of gear units	1 unit	Front-glass uplighting version	
Driver included	Yes	Operating and Electrical	
Light source engine type	LED	Input Voltage	
CE mark	CE mark	220 to 240 V	
Warranty period	1 years	Line Frequency	
Flammability mark	For mounting on normally flammable surfaces	50 to 60 Hz	
Light Technical		Power Consumption	
Luminous Flux	55 lm	2.5 W	
Correlated Color Temperature (Nom)	3000 K	Power Factor (Fraction)	
Luminous Efficacy (rated) (Nom)	22.00 lm/W	0.35	
Color rendering index (CRI)	>80	Connection	
Number of light sources	30	Screw connection block	
		Cable	
		Cable without plug 3-pole	
		Number of products on MCB of 16 A type B	
		1	
		Temperature	
		Ambient temperature range	
		-20 to +40 °C	
		Controls and Dimming	
		Dimmable	
		No	

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Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Constant light output	No

Mechanical and Housing

Housing Material	Aluminum die cast
Optical cover material	Tempered glass
Housing Color	Dark gray
Mounting device	Allen screw fixation
Optical cover finish	Matte
Overall height	137 mm
Overall diameter	153 mm

Approval and Application

Ingress protection code	IP67 [Dust penetration-protected, watertight]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	BBG152 LED50/WW PSU 220-240V IP67
Full product name	BBG152 LED50/WW PSU 220-240V IP67
Full product code	87201695323599
Order code	911401723901
Material Nr. (12NC)	911401723901
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169532335
Numerator - Packs per outer box	12
EAN/UPC - Case	8720169543829

Dimensional drawing

