



LED Marker

BBG151 LED50/WW PSU 220-240V IP67

LED Low Power, Power supply unit (On/Off)

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		Optical cover type	
Lamp family code	LED-LP [LED Low Power]	Front-glass uplighting version	
Light source replaceable	No	Operating and Electrical	
Number of gear units	1 unit	Input Voltage	220 to 240 V
Driver included	Yes	Line Frequency	50 to 60 Hz
Light source engine type	LED	Power Consumption	2.5 W
CE mark	CE mark	Power Factor (Fraction)	0.35
Warranty period	1 years	Connection	Screw connection block
Flammability mark	For mounting on normally flammable surfaces	Cable	Cable without plug 3-pole
		Number of products on MCB of 16 A type B 1	
Light Technical		Temperature	
Luminous Flux	50 lm	Ambient temperature range	-20 to +40 °C
Correlated Color Temperature (Nom)	3000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	20.00 lm/W	Dimmable	No
Color rendering index (CRI)	>80	Driver/power unit/transformer	Power supply unit (On/Off)
Number of light sources	30	Control interface	-
Light source color	830 warm white		

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Constant light output	No
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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 length	142 mm
Overall width	142 mm
Overall height	137 mm
Dimensions (Height x Width x Depth)	137 x 142 x 142 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
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Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	BBG151 LED50/WW PSU 220-240V IP67
Full product name	BBG151 LED50/WW PSU 220-240V IP67
Full product code	911401178680
Order code	911401178680
Material Nr. (12NC)	911401178680
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291995456
Numerator - Packs per outer box	12

Dimensional drawing

