



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 | |
|------------------------------------|------------------------------------|
| Lamp family code | LED-LP [LED Low Power] |
| Light source replaceable | No |
| Number of gear units | 1 unit |
| Driver included | Yes |
| Light source engine type | LED |
| CE mark | CE mark |
| Warranty period | 1 years |
| Flammability mark | For mounting on normally flammable |
| | surfaces |
| | |
| Light Technical | |
| Luminous Flux | 55 lm |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 22.00 lm/W |
| Color rendering index (CRI) | >80 |
| Number of light sources | 30 |
| | |

| Light source color | 830 warm white | |
|--|--------------------------------|--|
| Optical cover type | Front-glass uplighting version | |
| | | |
| Operating and Electrical | | |
| Input Voltage | 220 to 240 V | |
| Line Frequency | 50 to 60 Hz | |
| Power Consumption | 2.5 W | |
| Power Factor (Fraction) | 0.35 | |
| Connection | 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 | |
| | - | |

Datasheet, 2023, April 29 data subject to change

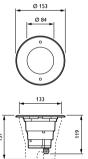
LED Marker

| 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 | 872016953233599 |
| 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







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