



LED Step-Light

BWG150 LED50/NW PSU 220-240V IP67 7043

LED Low Power - Power supply unit

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 with optimized-quality lighting at minimum cost. Combining reliable low-power LEDs and an integrated driver, this affordable post-top LED solution delivers a comfortable asymmetric footlight to meet your landscaping needs.

Product data

| General Information | |
|--|---|
| Lamp family code | LED-LP [LED Low Power] |
| Light source color | 740 neutral white |
| Light source replaceable | No |
| Number of gear units | 1 unit |
| Driver/power unit/transformer | Power supply unit |
| Driver included | Yes |
| Optical cover/lens type | Polycarbonate bowl/cover UV-resistant |
| Control interface | - |
| Connection | Screw connection block |
| Cable | Cable without plug 3-pole |
| Protection class IEC | Safety class I |
| Flammability mark | For mounting on normally flammable surfaces |
| CE mark | CE mark |
| Warranty period | 1 years |
| RAL color | Traffic gray B (7043) |
| Constant light output | No |
| Number of products on MCB of 16 A type B 1 | |

| Light source engine type | LED |
|-----------------------------|----------------------|
| Operating and Electrical | |
| Input Voltage | 220 to 240 V |
| Input Frequency | 50 to 60 Hz |
| Power Factor (Min) | 0.35 |
| Controls and Dimming | |
| Dimmable | No |
| Mechanical and Housing | |
| Housing Material | Metal-Plastic |
| Optical cover/lens material | Polycarbonate |
| Mounting device | Allen screw fixation |
| Optical cover/lens finish | Matte |
| Overall length | 145 mm |
| Overall width | 145 mm |
| Overall height | 103 mm |

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|--|--|
| Color | Dark gray |
| Approval and Application | |
| Ingress protection code | IP67 [Dust penetration-protected, watertight] |
| Mech. impact protection code | IK08 [5 J vandal-protected] |
| Initial Performance (IEC Compliant) | |
| Initial luminous flux (system flux) | 55 lm |
| Luminous flux tolerance | +/-10% |
| Initial LED luminaire efficacy | 20.37 lm/W |
| Init. Corr. Color Temperature | 4000 K |
| Init. Color Rendering Index | >70 |
| Initial input power | 2.7 W |
| Power consumption tolerance | +/-10% |

Application Conditions

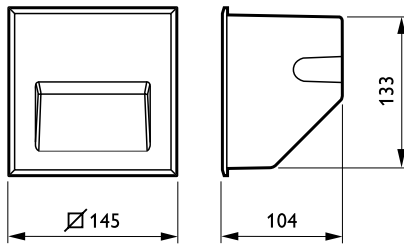
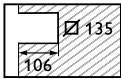
| | |
|---------------------------|---------------|
| Ambient temperature range | -20 to +40 °C |
|---------------------------|---------------|

Product Data

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|---------------------------------|--|
| Full product code | 910403314401 |
| Order product name | BWG150 LED50/NW PSU 220-240V IP67 7043 |
| Order code | 910403314401 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 24 |
| Material Nr. (12NC) | 910403314401 |
| Net Weight (Piece) | 0.710 kg |



Dimensional drawing



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