



# LED Step-Light

## BWG150 LED50/NW PSU 220-240V IP67 9006

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	White aluminum (9006)
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	Aluminum and white
<b>Approval and Application</b>	
Ingress protection code	IP67 [ Dust penetration-protected, watertight]
Mech. impact protection code	IK08 [ 5 J vandal-protected]
<b>Initial Performance (IEC Compliant)</b>	
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

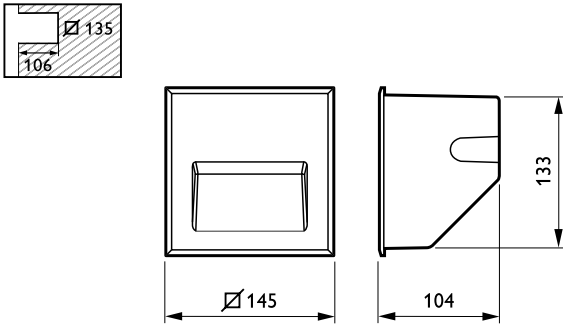
Ambient temperature range	-20 to +40 °C
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## Product Data

Full product code	910403307602
Order product name	BWG150 LED50/NW PSU 220-240V IP67 9006
EAN/UPC - Product	8710163278872
Order code	910403307602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material Nr. (12NC)	910403307602
Net Weight (Piece)	0.710 kg



## Dimensional drawing



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