PHILIPS Lighting



LED Step-Light

BWG150 LED50/WW PSU 220-240V IP67 7043

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 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 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	surfaces
Light Technical Luminous Flux	surfaces 55 lm
Luminous Flux	55 lm
Luminous Flux Correlated Color Temperature (Nom)	55 lm 3000 K
Luminous Flux Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom)	55 lm 3000 K 20.37 lm/W
Luminous Flux Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom) Color rendering index (CRI)	55 lm 3000 K 20.37 lm/W <gt></gt> 80

Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 to 60 Hz	
Power Consumption	2.8 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	
Driver/power unit/transformer	Power supply unit (On/Off)	
Control interface	-	
Constant light output	No	

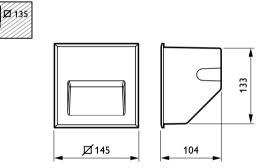
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Mechanical and Housing	
Housing Material	Metal-Plastic
Optical cover material	Polycarbonate
Housing Color	Dark gray
Mounting device	Allen screw fixation
Optical cover finish	Matte
Overall length	145 mm
Overall width	145 mm
Overall height	103 mm
Dimensions (Height x Width x Depth)	103 x 145 x 145 mm
Approval and Application	
Ingress protection code	IP67 [Dust penetration-protected,
	watertight]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I

Initial Performance (IEC Complia	nt)
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	BWG150 LED50/WW PSU 220-240V IP67
	7043
Full product name	BWG150 LED50/WW PSU 220-240V IP67
	7043
Full product code	910403314101
Order code	910403314101
Material Nr. (12NC)	910403314101
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291993711
Numerator - Packs per outer box	24

Dimensional drawing

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