Product datasheet

Built in ground lamp, Peacock, silver, 220-240V AC/50-60Hz, 2,00 W, warmwhite



Technical Data

General Characteristics	
Material	stainless steel
Colour	silver
Optics	
included in delivery	0,5 m connection cable

Electrical Characteristics

Power / power consumption	2,00 W / 2,90 W
Input voltage	220-240V AC/50-60Hz
Input current	
Base (standard designation)	
Number of bases	
Power supply unit	incl. LED-power supply unit
Connection possibility	Connection box IP67
Protection class I, II, III	II

Light Technical Data

Bulb	LED-module fixed
Colour Designation	warmwhite
Colour temperature	3000 K
Luminous flux	150 lm
Beam angle	30°
LED type	СОВ
LED quantity	1
Spectral power distribution	581 nm







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Light Direction

Rotating and tilting range	fixed
Angle of inclination	
Radiation direction	
Reflector / lense	symmetrisch

Dimensions & Weight

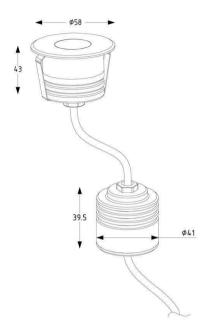
Length	0,00
Width	0,00
Height	43,00
Diameter	58,00
Mounting Depth	48,00
Product Weight	459 g

Cut-out dimensions

Length	0,00
Width	0,00
Diameter	44,00

Mounting Bowl

Material	
Length	0,00
Width	0,00
Height	0,00
Diameter	0,00



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Absolute maximum ratings

The LED will get damaged and the lifetime will decrease when you overrun absolute maximum ratings.

Working temperature	-20°C - +40°C
Storage temperature	-10°C - +60°C
foreseen application	walkable - 5 kN
IP - Code	IP67

General product data

Environmental Characteristics

Energy label	
Energy consumption	3 kWh/1000h

Lifespan

Lamp life time	25000 h
Luminous flux (end of lifetime)	0,70
Number of switching cycles	100000



Maximum surface temperature 65°C

IP67

Protection against penetration of dust. (complete dust protection) Protection against temporary immersion.



Lightings of Protection Class II



in which the protection against electric shock is not based solely on the insulation, but additional safety precautions such as additional or reinforced insulation are provided. There are no provisions for the connection of an equipment grounding conductor exists, yet underlying the protection of the facility conditions.



Because of the complex manufacturing process of the LED the above shown data are just a statistical size, which is not forced to be the realistic data of every LED.



The light source of this luminaire may only be replaced by the manufacturer or by a service technician appointed by him or by a comparable qualified person