DATASHEET

Made in Italy

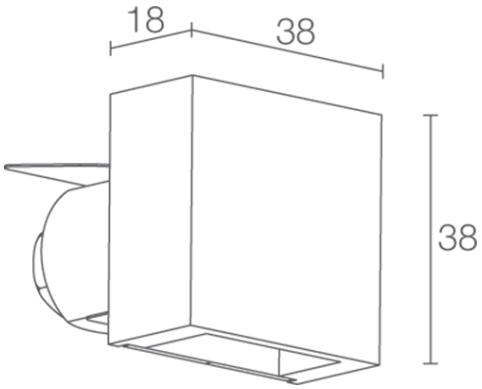
16/11/2026 Rev. 06/2024

Step Outside 2.6, code: SP26005DE

Step lights for outdoor applications

kg 0,18 IP54





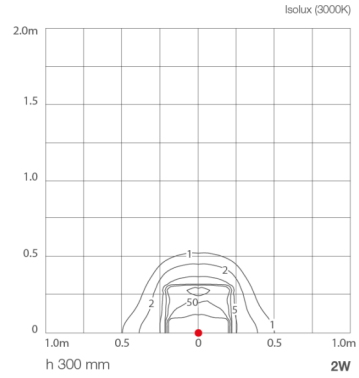
DESCRIPTION

step light for outdoor applications; semi-recessed (wall); Power consumption: 2W; Power supply: 24Vdc; Lumen output at source: 145 lm (3000K); Delivered lumen output: 35 lm (3000K); 1 power LED, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: diffuse; CRI Colour Rendering Index: 80; Body material: body and cover in aluminium; Finishes: white (RAL 9003); RAL finish on request; Screen material: screen in transparent extra-clear glass; Thickness of installation surface: min 5 mm, max 30 mm; power supply unit not included; includes 1.5 m neoprene cable, H05RN-F 2x0,35/0,75 Ø6,3 mm; Ingress protection: IP54; Protection systems: IPS (Intelligent Protection System) protects lighting fixtures from water infiltrations, which can occur if there are faulty junctions between the cables in outdoor or underwater applications. This innovation, patented by L&L, also guarantees electrical protection against polarity reversal, hot plugging, ESD and power surges, which can occur if there are faults in the electrical circuit; Operating temperature: -20°C — +45°C; Glow wire test: 960°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 180 g; Dimensions: 38x38x18 mm; Cutout dimensions: Ø30 mm; Volume of thermal heatsink: Ø70x70 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WC0202 Outer casing; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

ELECTRICAL CHARACTERISTICS	
Power consumption	2W
Power supply	24Vdc
Power supply unit	power supply unit not included
LIGHTING CHARACTERISTICS	
Number and type of LED	1 power LED
Average LED life	50 000h L90 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	80
Binning	1/4 ANSI BIN
Optics	diffuse
Lumen output at source	145 lm (3000K)
Delivered lumen output	35 lm (3000K)
MECHANICAL CHARACTERISTICS	
Dimensions	38x38x18 mm
Weight	180 g
Finishes	white RAL 9003
Mounting	with fixing springs or outer casing
Body material	body and cover in aluminium
Screen material	screen in transparent extra-clear glass
Cutout dimensions	Ø30 mm
Volume of thermal heatsink	Ø70x70 mm
GENERAL CHARACTERISTICS	
Ingress protection	IP54
Operating temperature	-20°C — +45°C
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Glow wire test	960°C
Appliance class	class III
Walkover	no
Drive-over	no
Power cables	includes 1.5 m neoprene cable, H05RN-F 2x0,35/0,75 Ø6,3 mm
Protection systems	IPS (Intelligent Protection System)
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006

PHOTOMETRIC DATA

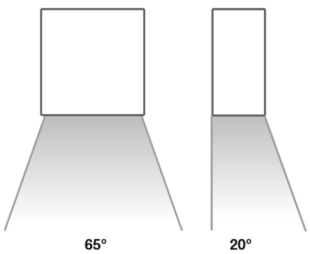


ACCESSORIES

Installation Accessories



WC0202
Outer casing



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