



Made in Italy

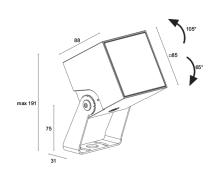


Reiko 3.0, code: RK30010001N0L5

Projectors for outdoor applications







(€ ĽÁ CB (⊕) 1,250 IP66 IP69 (80°C) IK06 (♣) (♣ F) 105°

DESCRIPTION

projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); Power consumption: 15W; Power supply: 24Vdc; Lumen output at source: 1747 lm (3000K, 15W, CRI 80); Delivered lumen output: 1124 lm (3000K, 37°, 15W, CRI 80); 1 COB LED, 2-step MacAdam, 60 000h L90 B10 (Ta 25°C); LED colour: 2200K; Optics: 37°; CRI Colour Rendering Index: 80; Body material: body made of low-copper-content die-cast aluminium alloy EN AB 47100 for excellent resistance to corrosion. Bracket in AISI 316L stainless steel, tumble finished and painted; Finishes: jasper green finish obtained through an initial treatment with a ceramic nanoparticle coating, to prepare for painting, followed by a coat of epoxy paint and one of polyester paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector; RAL finish on request; Screen material: 4-mm-thick transparent, tempered extra-clear glass, high-transmittance with grey-vitrified serigraphy (RAL 7015), to ensure chromatic uniformity and excellent resistance to knocks and scratches; power supply unit not included; includes 1.50 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm; Ingress protection: IP66, IP69 (80°C); Impact resistance: IK06; Casambi control using the Casambi app with dedicated electronics; Operating temperature: -20°C — +45°C; Glow wire test: 960°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 1250 g; Dimensions: 85x85x90 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: honeycomb louvre, WBA125 Standard square snoot - jasper green, WBA135 Asymmetrical square snoot - jasper green, WP0100 Spike for in-ground installation - h 800 mm - jasper green; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

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DATASHEET TECHNICAL DATA

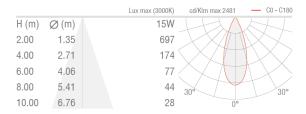


ELECTRICAL CHARACTERISTICS	
Power consumption	15W
Power supply	24Vdc
Power supply unit	power supply unit not included
LIGHTING CHARACTERISTICS	
Number and type of LED	1 COB LED
Average LED life	60 000h L90 B10 (Ta 25°C)
LED colour	2200K
CRI Colour Rendering Index	80
Binning	2-step MacAdam
Optics	37°
Lumen output at source	1747 lm (3000K, 15W, CRI 80)
Delivered lumen output	1124 lm (3000K, 37°, 15W, CRI 80)
MECHANICAL CHARACTERISTICS	
Dimensions	85x85x90 mm
Weight	1250 g
Finishes	jasper green
Body material	body in die-cast aluminium, AISI 316L stainless steel bracket
Screen material	screen in serigraphed-grey and transparent, tempered extra-clear glass
GENERAL CHARACTERISTICS	
Ingress protection	IP66, IP69 (80°C)
Operating temperature	-20°C — +45°C
Impact resistance	IK06
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 1.50 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm
Photobiological safety	in accordance with IEC TR 62778:2014



PHOTOMETRIC DATA

L - 37° CRI80



ACCESSORIES

Installation Accessories





WP0100 Spike for in-ground installation





WP10075

Spike for in-ground installation - h 800 mm - jasper green

Anti-glare



honeycomb louvre

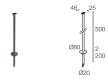
built into the lighting fixture
Add the optical accessory in the code generator





WBA135

Asymmetrical square snoot - jasper green



WP10065

Spike for in-ground installation - h 500 mm - jasper green



WBA125

Standard square snoot - jasper green

DATASHEET

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PHOTOMETRIC DATA AND ACCESSORIES



Other



WP1004

Fastener strap - 5 m

L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.