






Made in Italy

 **Reiko 3.0, code: RK30010001N0L5**
Projectors for outdoor applications

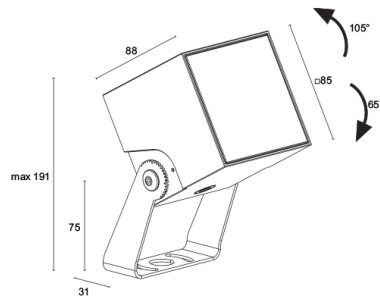
11/07/2026 Rev. 02/2024


 kg 1,250
 







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, WP0300 Spike for in-ground installation, WP1004 Fastener strap - 5 m, WP10065 Spike for in-ground installation - h 500 mm - jasper green, WP10075 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

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

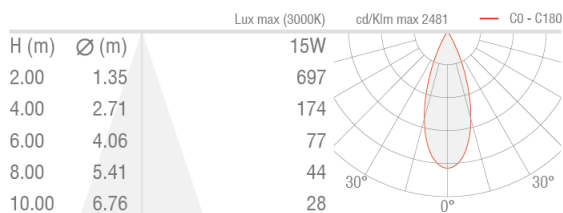
Dimensions	85x85x90 mm
Weight	1250 g
Finishes	jasper green
Body material	body in die-cast aluminium, AISI 316L stainless steel bracket
Screen material	screen in serigraphed-grey and transparent, tempered extra-clear glass

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
Notes	Casambi control using the Casambi app with dedicated electronics

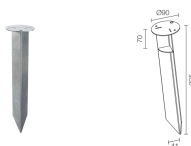
PHOTOMETRIC DATA

L – 37° CRI80

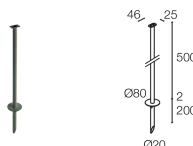


ACCESSORIES

Installation Accessories



WP0300
Spike for in-ground installation



WP10065
Spike for in-ground installation - h 500 mm - jasper green



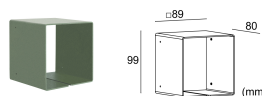
WP10075
Spike for in-ground installation - h 800 mm - jasper green

Anti-glare

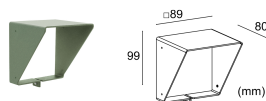


honeycomb louvre

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



WBA125
Standard square snout - jasper green



WBA135
Asymmetrical square snout - jasper green

Other



WP1004

Fastener strap - 5 m

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