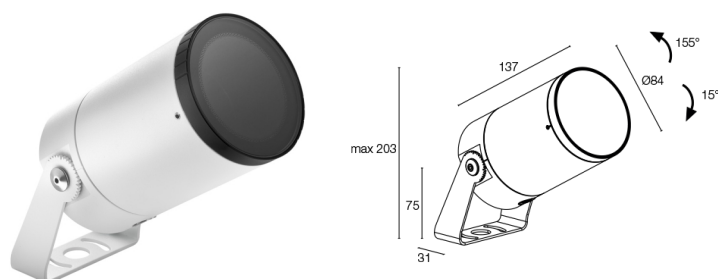
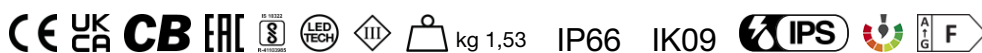


Made in Italy

## Ginko 3.4, code: GN340115R1E

Projectors for outdoor applications

22/06/2025 Rev. 11/2024



### DESCRIPTION

projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); Power consumption: 15W; Power supply: 24Vdc; Lumen output at source: 1343 lm (3000K, CRI >90); Delivered lumen output: 240 lm (3000K, 38°, CRI >90); 1 high power density COB LED, 2-step MacAdam, 50 000h L95 B10 (Ta 25°C); LED colour: 3000K; Optics: optical range 8°—38°: optical system consisting of a plano-convex lens combined with a high-quality technical filter, adjustable with a mechanical focusing system for extreme flexibility of choice of light emission; CRI Colour Rendering Index: >90; Body material: body made of ANTICORODAL 6082 low-copper-content aluminium alloy for excellent resistance to corrosion, made entirely on a CNC lathe. Zoom ring made of ANTICORODAL 6082, sandblasted and electro-coloured black, and serigraphed with graduations. Bracket in AISI 316L stainless steel, tumble finished and painted; Finishes: white 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 9003); RAL finish on request; Screen material: 4-mm-thick transparent extra-clear glass, with high transmittance to ensure chromatic uniformity of light and tempered for excellent resistance to knocks and scratches, with RAL 7015 grey vitrified serigraphy around the edge; power supply unit not included; includes 1.5 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm; Ingress protection: IP66; Impact resistance: IK09; optical range 8°x66° — 36°x70° adjustable through 360° using the magnet provided; Casambi control using the Casambi app with dedicated electronics; 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: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 1530 g; Dimensions: Ø84x137 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WP0100 Spike for in-ground installation, WP1004 Fastener strap - 5 m, WP1006E Spike for in-ground installation - h 500 mm - white, WP1007E Spike for in-ground installation - h 800 mm - white; 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 high power density COB LED
Average LED life	50 000h L95 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	>90
Binning	2-step MacAdam
Optics	optical range 8°—38°
Lumen output at source	1343 lm (3000K, CRI >90)
Delivered lumen output	240 lm (3000K, 38°, CRI >90)

## MECHANICAL CHARACTERISTICS

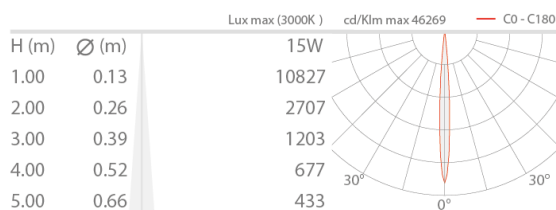
Dimensions	Ø84x137 mm
Weight	1530 g
Finishes	white RAL 9003
Mounting	with bracket, screws and plugs
Body material	body in anticorodal aluminium, AISI 316L stainless steel bracket
Screen material	screen in serigraphed-grey and transparent, tempered extra-clear glass

## GENERAL CHARACTERISTICS

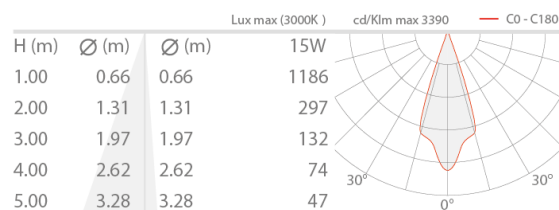
Ingress protection	IP66
Operating temperature	-20°C — +45°C
Impact resistance	IK09
Features	optical range 8°x66° — 36°x70° adjustable through 360° using the magnet provided
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Glow wire test	960°C
Appliance class	class III
Walkover	no
Drive-over	no
Power cables	includes 1.5 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm
Protection systems	IPS (Intelligent Protection System)
Photobiological safety	in accordance with IEC TR 62778:2014
Notes	Casambi control using the Casambi app with dedicated electronics

## PHOTOMETRIC DATA

R1 zoom – 8° (8° - 38°) CRI 80



R1 zoom – 38° (8° - 38°) CRI 80



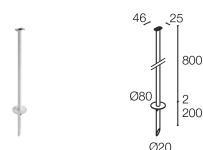
## ACCESSORIES

## Installation Accessories



WP0100

Spike for in-ground installation



## WP1007E

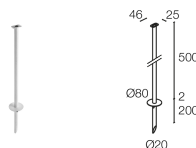
Spike for in-ground installation - h 800 mm - white

Other



## WP1004

Fastener strap - 5 m



## WP1006E

Spike for in-ground installation - h 500 mm - white