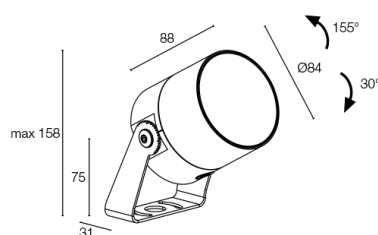
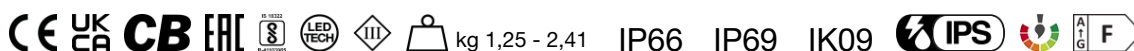


Made in Italy



Ginko 3.0, code: GN300119SN  
Projectors for outdoor applications

15/07/2025 Rev. 14/2024



## DESCRIPTION

projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); Power consumption: 15W; Power supply: 24Vdc; Lumen output at source: 1343 lm (3000K, 15W, CRI >90); Delivered lumen output: 945 lm (3000K, 42°, 15W, CRI >90); 1 high power density COB LED, 2-step MacAdam, 50 000h L95 B10 (Ta 25°C); LED colour: 4000K; Optics: 13°: optical system consisting of a high-efficiency TIR lens combined with a high-quality technical filter; 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. Bracket in AISI 316L stainless steel, tumble finished; Finishes: black finish obtained by electro-colouring, which offers the product better heat dissipation and provides corrosion resistance of more than 1500 hours of salt spray; 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, IP69; Impact resistance: IK09; 12°x64°, 28°x72° optics and shadow-effect filter, adjustable through 360° using the magnet provided; version with bracket in customized height available on request; version in brass available on request; 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: 1250 g, stainless steel: 2405 g; Dimensions: Ø84x88 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WB8010N Standard snoot - black anodized, WB8020H Asymmetrical snoot - anthracite, WH8000 Honeycomb louvre, WP0100 Spike for in-ground installation, WP1004 Fastener strap - 5 m, WP1006I Spike for in-ground installation - h 500 mm - stainless steel, WP1007I Spike for in-ground installation - h 800 mm - stainless steel; 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                 | 4000K                             |
| CRI Colour Rendering Index | >90                               |
| Binning                    | 2-step MacAdam                    |
| Optics                     | 13°                               |
| Lumen output at source     | 1343 lm (3000K, 15W, CRI >90)     |
| Delivered lumen output     | 945 lm (3000K, 42°, 15W, CRI >90) |

## MECHANICAL CHARACTERISTICS

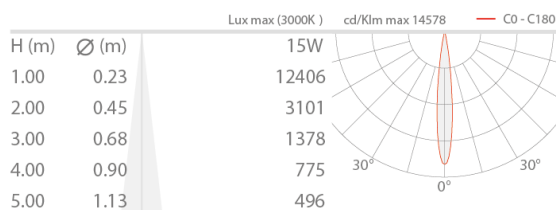
|                 |  |
|-----------------|--|
| Dimensions      | Ø84x88 mm  |
| Weight          | 1250 g, stainless steel: 2405 g  |
| Finishes        | anodized black   |
| Mounting        | with bracket, screws and plugs   |
| Body material   | body in anticorodal aluminium, AISI 316L stainless steel bracket       |
| Screen material | screen in serigraphed-grey and transparent, tempered extra-clear glass |

## GENERAL CHARACTERISTICS

|                         |   |
|-------------------------|---|
| Ingress protection      | IP66, IP69  |
| Operating temperature   | -20°C — +45°C   |
| Impact resistance       | IK09  |
| Features                | 12°x64°, 28°x72° optics and shadow-effect filter, 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                   | version with bracket in customized height available on request; version in brass available on request; Casambi control using the Casambi app with dedicated electronics |

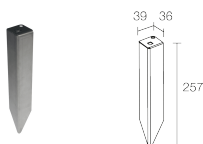
## PHOTOMETRIC DATA

S - 13° CRI 80



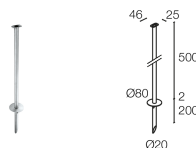
## ACCESSORIES

## Installation Accessories



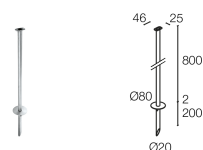
WP0100

Spike for in-ground installation



WP1006I

Spike for in-ground installation - h 500 mm - stainless steel



WP10071

Spike for in-ground installation - h 800 mm - stainless steel

## Anti-glare



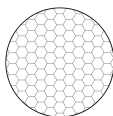
WB8010N

Standard snoot - black anodized



WB8020H

Asymmetrical snoot - anthracite



WH8000

Honeycomb louvre  
built into the lighting fixture

The honeycomb louvre can be fitted on all optics, except for 8°, 48° sharp, 12°x64°, 28°x72° optics  
Order together with the lighting fixture

## 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.