










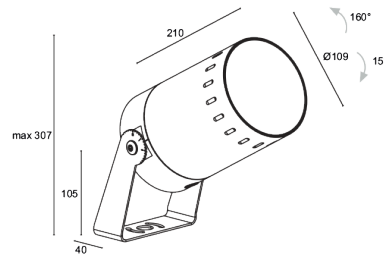


Made in Italy

 **Ginko 4.5, code: GN450010005R9H**  
Projectors for outdoor applications

02/06/2026 Rev. 26






 kg 3,35 - kg 3,50
 


 160° / 15°



## DESCRIPTION

projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); Power consumption: 25W; Power supply: 24Vdc; Lumen output at source: 1800 lm (3000K); Delivered lumen output: 1113 lm (3000K, Light Shaper); 1 COB LED, 2-step MacAdam, 60 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: Light Shaper: optical system consisting of multiple lenses with focus adjustment, and movable fins to adjust the projected shape (from circle through to irregular quadrilaterals); 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 and painted; Finishes: anthracite 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: 5-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; Installation: body can be tilted along the horizontal axis by 190°; power supply unit not included; includes 1.50 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm; Ingress protection: IP66; Impact resistance: IK08; version with bracket in customized height available on request; version available on request with customized gobo to project logos and words onto walls; Casambi control using the Casambi app with dedicated electronics; Operating temperature: -20°C — +50°C; Glow wire test: 960°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 3.35 g, 3.50 g; Dimensions: Ø109x252x159 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WB1101H Standard snoot - anthracite, WB1102H Asymmetrical snoot - anthracite, WP0300 Spike for in-ground installation; 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 | 25W                            |
| 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                 | 3000K                         |
| CRI Colour Rendering Index | >90                           |
| Binning                    | 2-step MacAdam                |
| Optics                     | Light Shaper                  |
| Lumen output at source     | 1800 lm (3000K)               |
| Delivered lumen output     | 1113 lm (3000K, Light Shaper) |

### MECHANICAL CHARACTERISTICS

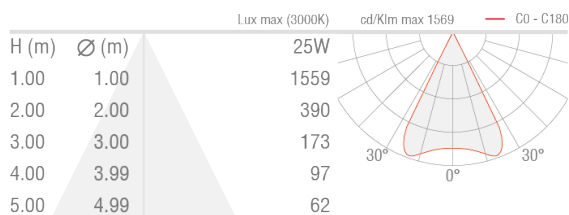
|                 |  |
|-----------------|--|
| Dimensions      | Ø109x252x159 mm  |
| Weight          | 3.35 g, 3.50 g   |
| Finishes        | anthracite   |
| Mounting        | with bracket, screws and plugs   |
| Body material   | body in anticorodal aluminium, AISI 316L stainless steel bracket       |
| Screen material | screen in serigraphed-grey and transparent, tempered extra-clear glass |

### GENERAL CHARACTERISTICS

|                         |   |
|-------------------------|---|
| Ingress protection      | IP66  |
| Operating temperature   | -20°C — +50°C   |
| Impact resistance       | IK08  |
| 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                   | version with bracket in customized height available on request; version available on request with customized gobo to project logos and words onto walls; Casambi control using the Casambi app with dedicated electronics |

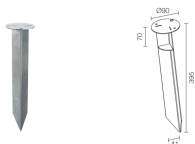
## PHOTOMETRIC DATA

R9 - 53°



## ACCESSORIES

### Installation Accessories



WP0300

Spike for in-ground installation

### Anti-glare



WB1101H

Standard snoot - anthracite



WB1102H

Asymmetrical snoot - anthracite

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