Made in Italy

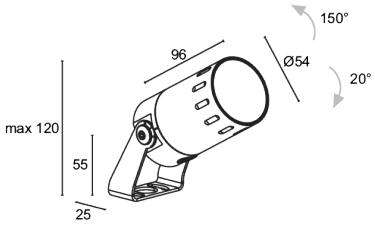


# Ginko 2.5, code: GN25001000FZ9H

Projectors for outdoor applications

kg 0,57 IP66 IK07






## DESCRIPTION

projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); Power consumption: 7W; Power supply: 24Vdc; Lumen output at source: 583 lm (3000K); Delivered lumen output: 86 lm (3000K, Light Shaper); 1 COB LED, 2-step MacAdam, 61 000h L80 B10 (Ta 25°C); LED colour: 2700K; Optics: Light Shaper Zoom: Optical system composed of multiple lenses with focus and focal length adjustment, equipped with movable shutters for shaping the projected form (from circular 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. 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: 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: 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; Ingress protection: IP66; Impact resistance: IK07; version with bracket in customized height available on request; 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: 570 g; Dimensions: Ø54x116x82 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WB8012H Standard snoot - anthracite, WB8022H Asymmetrical snoot - anthracite, WF3301 Flexible cable-protection tube - 15 cm, WP0300 Spike for in-ground installation, WP1004 Fastener strap - 5 m, WP1006H Spike for in-ground installation - h 500 mm - anthracite, WP1007H Spike for in-ground installation - h 800 mm - anthracite; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

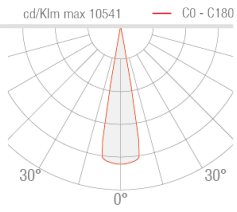
Status: Available

| | |
|---|---|
| **ELECTRICAL CHARACTERISTICS** | |
| Power consumption | 7W |
| Power supply | 24Vdc |
| Power supply unit | power supply unit not included |
| **LIGHTING CHARACTERISTICS** | |
| Number and type of LED | 1 COB LED |
| Average LED life | 61 000h L80 B10 (Ta 25°C) |
| LED colour | 2700K |
| CRI Colour Rendering Index | >90 |
| Binning | 2-step MacAdam |
| Optics | Light Shaper Zoom |
| Lumen output at source | 583 lm (3000K) |
| Delivered lumen output | 86 lm (3000K, Light Shaper) |
| **MECHANICAL CHARACTERISTICS** | |
| Dimensions | Ø54x116x82 mm |
| Weight | 570 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 | IK07 |
| 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 |
| Photobiological safety | in accordance with IEC TR 62778:2014 |
| Notes | version with bracket in customized height available on request |

## PHOTOMETRIC DATA

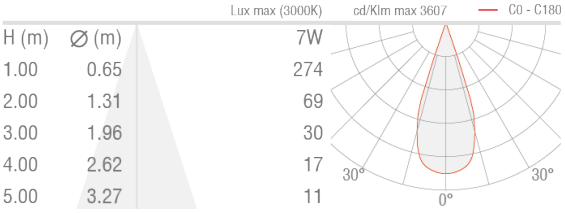
### Z9 - zoom 20° (20°- 36°)

| H (m) | ∅ (m) | 7W |
|---|---|---|
| 1.00 | 0.35 | 611 |
| 2.00 | 0.69 | 153 |
| 3.00 | 1.04 | 68 |
| 4.00 | 1.38 | 38 |
| 5.00 | 1.73 | 24 |



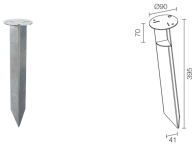

### Z9 - zoom 36° (20°- 36°)

| H (m) | ∅ (m) | 7W |
|---|---|---|
| 1.00 | 0.65 | 274 |
| 2.00 | 1.31 | 69 |
| 3.00 | 1.96 | 30 |
| 4.00 | 2.62 | 17 |
| 5.00 | 3.27 | 11 |

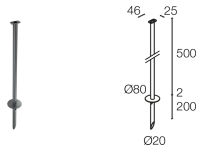



## ACCESSORIES

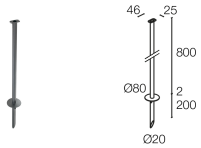
### Installation Accessories



WP0300
Spike for in-ground installation




WP1006H
Spike for in-ground installation - h 500 mm - anthracite

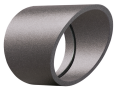



WP1007H
Spike for in-ground installation - h 800 mm - anthracite

### Anti-glare



WB8012H
Standard snoot - anthracite



WB8022H
Asymmetrical snoot - anthracite

### Other



WF3301



WP1004

Flexible cable-protection tube - 15 cm
Order together with the lighting fixture

Fastener strap - 5 m

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