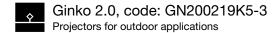




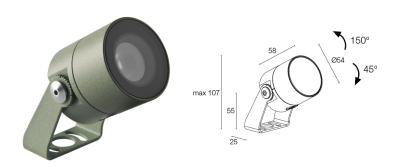
Made in Italy



05/12/2025 Rev. 13/2024







DESCRIPTION

projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); Power consumption: 7W; Power supply: 24Vdc; Lumen output at source: 608 lm (3000K, 7W, CRI >90); Delivered lumen output: 374 lm (3000K, 34°, 7W, CRI >90); 1 high-intensity power LED, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 4000K; Optics: 68°: optical system consisting of a high-efficiency TIR lens; 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: 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 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 15 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm; Ingress protection: IP66, IP69; Impact resistance: IK07; 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; The PID (Protective Impedance Device) protects lighting fixtures from electrical phenomena external to the system, such as static electricity accumulation or electromagnetic interference coming from the mains power. Generally, these are events with a low energy content; 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: 410 g, stainless steel: 825 g, brass: 910 g; Dimensions: Ø54x58 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WB80125 Standard snoot - jasper green, WB8012N Standard snoot - black anodized, WB80225 Asymmetrical snoot - jasper green, WB8022N Asymmetrical snoot - black anodized, WF3301 Flexible cable-protection tube - 15 cm, WH0201 Honeycomb louvre , WP0100 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

DATASHEET TECHNICAL DATA



ELECTRICAL CHARACTERISTICS		
Power consumption	7W	
Power supply	24Vdc	
Power supply unit	power supply unit not included	
LIGHTING CHARACTERISTICS		
Number and type of LED	1 high-intensity power LED	
Average LED life	50 000h L90 B10 (Ta 25°C)	
LED colour	4000K	
CRI Colour Rendering Index	>90	
Binning	3-step MacAdam	
Optics	68°	
Lumen output at source	608 lm (3000K, 7W, CRI >90)	
Delivered lumen output	374 lm (3000K, 34°, 7W, CRI >90)	
MECHANICAL CHARACTERISTICS		
Dimensions	Ø54x58 mm	
Weight	410 g, stainless steel: 825 g, brass: 910 g	
Finishes	jasper green	
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	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	
Power cables	includes 15 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm	
Protection systems	IPS (Intelligent Protection System); PID (Protective Impedance Device)	
Photobiological safety	in accordance with IEC TR 62778:2014	
Notes	Casambi control using the Casambi app with dedicated electronics	

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

PHOTOMETRIC DATA AND ACCESSORIES



PHOTOMETRIC DATA

K - 68° CRI 80

		Lux max (3000K)	cd/Klm max 893	— C0 - C180
H (m)	Ø (m)	7W		XX
1.00	1.38	270		MXX.
2.00	2.75	67	X//	
3.00	4.13	30	1	
4.00	5.50	17	30°	30°
5.00	6.88	11	0°	

ACCESSORIES

Installation Accessories







WP10065

WP0100

Spike for in-ground installation





| |

WP10075

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

Anti-glare





WB80125

Standard snoot - jasper green



WB80225

Asymmetrical snoot - jasper green

WB8012N

Standard snoot - black anodized



WB8022N

Asymmetrical snoot - black anodized

GINKO 2.0, CODE: GN200219K5-3

PHOTOMETRIC DATA AND ACCESSORIES





WH0201

Honeycomb louvre built into the lighting fixture The honeycomb louvre can be fitted on all optics, except for sharp optics Order together with the lighting fixture

Other





WF3301 Flexible cable-protection tube - 15

Flexible cable-protection tube - 15 cm Order together with the lighting fixture WP1004 Fastener strap - 5 m

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