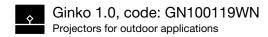
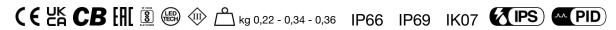




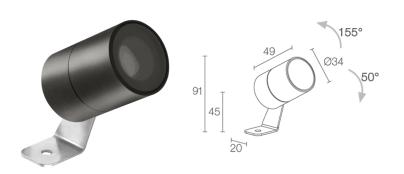
Made in Italy



15/12/2025 Rev. 14/2024







DESCRIPTION

projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); Power consumption: 3,5W; Power supply: 24Vdc; Lumen output at source: 196 lm (3000K, 3.5W, CRI >90); Delivered lumen output: 164 lm (3000K, 3.5W, 19°, CRI >90); 1 power LED, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 4000K; Optics: 16°x36°: 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; 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: 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: 220 g, stainless steel: 335 g, brass: 360 g; Dimensions: Ø34x49 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WB8011N Standard snoot - black anodized, WB8021N Asymmetrical snoot - black anodized, WF3302 Flexible cable-protection tube - 18 cm, WH8001 Honeycomb louvre, WP0100 Spike for in-ground installation, WP1004 Fastener strap - 5 m; 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



Power consumption	3,5W		
Power supply	24Vdc		
Power supply unit	power supply unit not included		
LIGHTING CHARACTERISTICS			
Number and type of LED	1 power LED		
Average LED life	50 000h L90 B10 (Ta 25°C)		
LED colour	4000K		
CRI Colour Rendering Index	>90		
Binning	1/4 ANSI BIN		
Optics	16°x36°		
Lumen output at source	196 lm (3000K, 3.5W, CRI >90)		
Delivered lumen output	164 lm (3000K, 3.5W, 19°, CRI >90)		
MECHANICAL CHARACTERISTICS			
Dimensions	Ø34x49 mm		
Weight	220 g, stainless steel: 335 g, brass: 360 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	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 1.5 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		

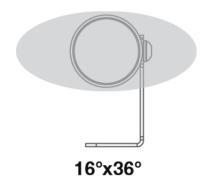
PHOTOMETRIC DATA AND ACCESSORIES



PHOTOMETRIC DATA

W - 16°x36° CRI 80

			Lux max (3000K)	cd/Klm max 4483	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)	3.5W		H
1.00	0.28	0.64	910		XX
2.00	0.56	1.27	228		
3.00	0.84	1.91	101	\wedge	
4.00	1.12	2.55	57	30°	30°
5.00	1.40	3.18	36	0°	



ACCESSORIES

Installation Accessories





WP0100 Spike for in-ground installation

Anti-glare





WB8011N Standard snoot - black anodized

WB8021N

Asymmetrical snoot - black anodized



WH8001

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

GINKO 1.0, CODE: GN100119WN

PHOTOMETRIC DATA AND ACCESSORIES







Order together with the lighting fixture



WP1004 Fastener strap - 5 m

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