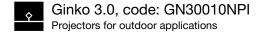
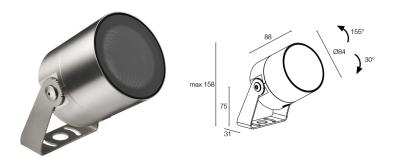
Made in Italy



3/11/2025 Rev. 14/





DESCRIPTION

projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); Power consumption: 15W; Power supply: 24Vdc; Lumen output at source: 1662 Im (3000K, 15W, CRI 80); Delivered lumen output: 1162 Im (3000K, 42°, 15W, CRI 80); 1 high power density COB LED, 2-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 2200K; Optics: sharp 48°; CRI Colour Rendering Index: 80; Body material: body and bracket made of AISI 316L stainless steel, made entirely on a CNC lathe and then tumble finished; Finishes: finish that provides corrosion resistance of more than 3000 hours of salt spray, making it possible to use the product even in extremely severe atmospheric conditions; 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 1.50 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; 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: WP0100 Spike for in-ground installation - h 500 mm - stainless steel, WP1007I Spike for in-ground installation - h 800 mm - stainless steel, WR8000 Shadow-effect filter; 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	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 L90 B10 (Ta 25°C)		
LED colour	2200K		
CRI Colour Rendering Index	80		
Binning	2-step MacAdam		
Optics	sharp 48°		
Lumen output at source	1662 lm (3000K, 15W, CRI 80)		
Delivered lumen output	1162 lm (3000K, 42°, 15W, CRI 80)		
MECHANICAL CHARACTERISTICS			
Dimensions	Ø84x88 mm		
Weight	1250 g, stainless steel: 2405 g		
Finishes	stainless steel		
Mounting	with bracket, screws and plugs		
Body material	body in AISI 316L stainless steel, 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 1.50 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 in brass available on request; Casambi control using the Casambi app		

PHOTOMETRIC DATA AND ACCESSORIES



PHOTOMETRIC DATA

P - 48° sharp CRI 80

		Lux max (3000K)	cd/Klm max 1988	— C0 - C180
H (m)	Ø (m)	15W	141	H
1.00	0.88	1189		XX
2.00	1.76	297		
3.00	2.64	132	30°	30°
4.00	3.52	74	0°	30
5.00	4.40	48		

ACCESSORIES

Installation Accessories







Spike for in-ground installation





WP1007I

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

Optical Accessories



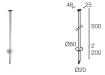
WR8000

Shadow-effect filter built into the lighting fixture

the shadow-effect filter can be fitted to the 48° sharp optics Order together with the lighting fixture

Other





WP1006I

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

DATASHEET GINKO 3.0, CODE: GN30010NPI

PHOTOMETRIC DATA AND ACCESSORIES



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.