

















# Outdoor | Inground

#### RZ0267IGB

Inground Light Stainless Steel 316 Cover, Anti-Corrosion, Transparent Toughened Glass Led 1.5W 120lm CRI80 24VDC D50mm 50.000h IP67 With Recessed Box

### Description

Recessed luminaire that can be installed in concrete floors or in the ground. It is designed to use white monochrome LED lamps, for lighting, fixed optic.

Housing: Die-casting Aluminum with Stainless Steel 316 Cover, Anti-Corrosion, No-Rinse surface treatment. Surface with electrostatic plastic coating and Optimised for reduced accumulation of dirt, with a high level of weather resistance. Stainless steel fasteners in grade 316, Durable silicone rubber gasket.

Luminaire head with transparent toughened non-reflective glass, resist the impact and friction.

Control gear: Longitudinally watertight cable, 1 cable entries. 2-pole terminal block.

Installation with separate connection sleeve.

LED module: High-power LEDs on metal-core PCB. Collimating lens made of optical Polymethyl. Tender and soft light to perfectly present the object without black spot and dark area.

Protection mode IP67: dust-proof and and accidental immersion up to 1m deep. Dimming driver can be optionally sold separately: Dali, 0-10V, Triac, Wireless. Suitable for walk-over with a maximum static load resistance of 300kg.





















## **Technical data**

Light source LED COB
System Wattage 1.5W
Luminous flux 120Im
Number of led lamp 1 Led

Luminous efficiency 80lm/w or option

Colour Temperature 2700K, 3000K, 4000K, 6000K, [RGB]

Colour Rendering Index CRI>80, [CRI>90]

Colour Deviation SDCM<3

Beam Angle 8°, 15°, 20°, 30°, 45°, 60°, 120°

Rotation Angle

Anti-glare Rating -

Service Lifetime 50.000 Hrs L80 B20 Ta35

 $\begin{tabular}{ll} Ingress Protection & IP67 \\ Operation Voltage & 24VDC \\ Operation Temperature & -30 °C $\sim 50 °C \\ \end{tabular}$ 

Frame Aluminum & Stainless Steel 316 Cover

Finishing Non-Color

Lighting control (option) Dali, 0-10V, Triac, Wireless, DMX512

### Accessories

Recessed box

### Notes

RIZO | Lighting & Solution - 1 - https://rizo-light.com/