

















Outdoor | Inground

RZ1667IGB

Inground Light Stainless Steel 316 Cover, Anti-Corrosion, Transparent Toughened Glass Led 16W 1280Im CRI80 24VDC D150mm 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 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. [3] 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.

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





















Technical data

Light source LED COB
System Wattage 16W
Luminous flux 1280lm
Number of led lamp 9 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°, [15x30°], [10x60°]

Rotation Angle -Anti-glare Rating -

Service Lifetime 50.000 Hrs L80 B20 Ta35

Ingress Protection IP67

Operation Voltage 100-240VAC, 50Hz | 24VDC

Operation Temperature -30°C ~ 50°C

Frame Aluminum & Stainless Steel 316 Cover

Finishing Non-Color

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

Accessories

Recessed box

Notes

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