



















Outdoor | Floodlight

RZ1066SLC

Floodlight With Die-casting Aluminum, Anti-Corrosion, Transparent Toughened Glass Led 10W 800lm CRI80 D82mm 50.000h IP66 with Grey Color

Description

Outdoor floodlight designed to use LED lamps and a spot optic. Consists of an optical assembly and a base.

Housing, hinge and mounting plate: Die-casting Aluminum, Anti-Corrosion, No-Rinse surface treatment. Surface with fluorine carbon spraying and optimised for reduced accumulation of dirt, with a high level of weather resistance. Hinge with 130° tilt. Mounting plate rotatable through 350°. All external screws used are made of A2 stainless steel.

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

Control gear: 1 cable entries. [2] 3-pole terminal block.

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 IP66: dust-proof and water jet-proof.























Technical data

Light source LED COB
System Wattage 10W
Luminous flux 800Im
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 3°, 12°, 15°, 20°, 24°, 38°, [10x60°]

Rotation Angle 130° Tilt | 350° Swivel
Anti-glare Rating Accessory options
Service Lifetime 50.000 Hrs L80 B20 Ta35

Ingress Protection IP66

Operation Voltage 100-264VAC, 50Hz | 24VDC

Operation Temperature $-30^{\circ}\text{C} \sim 50^{\circ}\text{C}$ Frame Aluminum

Finishing Dark Grey, Matt Black or Option Lighting control (option) Dali, 0-10V, Triac, Wireless

Accessories

Ground Spike & Honeycomb can be optionally sold separately

Notes

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