



















# Outdoor | Floodlight

#### RZ1266SLB

Floodlight With Die-casting Aluminum, Anti-Corrosion, Transparent Toughened Glass Led 12W 960lm CRI80 D95mm 50.000h IP66 with Grey Color

#### RZ1666SLB

Floodlight With Die-casting Aluminum, Anti-Corrosion, Transparent Toughened Glass Led 16W 1280lm CRI80 D95mm 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 12W

16W Luminous flux 960lm 1280lm Number of led lamp 7 Led 6 Led

Luminous efficiency 80lm/w or option

2700K, 3000K, 4000K, 6000K Colour Temperature

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

Colour Deviation SDCM<3

Beam Angle 8°, 15°, 20°, 30°, 45°, 60°, [15x30°], [10x60°]

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

**Ingress Protection** IP66

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

-30°C ~ 50°C **Operation Temperature** 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/