

# Outdoor | Underwater

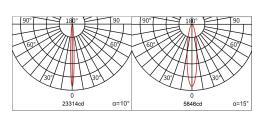
#### **RZ3068UWS**

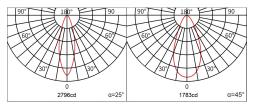
Underwater Light Stainless Steel 316 Body, Anti-Corrosion, Transparent Toughened Glass Led 30W 2400lm CRI80 24VDC D160mm 50.000h IP68 With Recessed Box











### Description

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

Housing: Stainless Steel 316 Body, Anti-Corrosion, No-Rinse surface treatment. Optimised surface 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.

Dimming driver can be optionally sold separately: Dali, 0-10V, Triac, Wireless.

Protection mode IP68: Protection against dust ingress, continuous immersion up to 3m

Suitable for walk-over with a maximum static load resistance of 300kg.



















## **Technical data**

Light source LED COB System Wattage 30W Luminous flux 2400lm Number of led lamp 18 Led

Luminous efficiency 80lm/w or option

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

Colour Rendering Index CRI>80 Colour Deviation SDCM<3 Beam Angle 10°, 15°, 25°, 45°

Rotation Angle

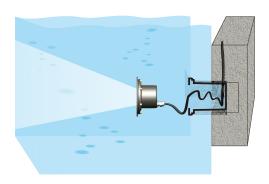
Anti-glare Rating

50.000 Hrs L80 B20 Ta35 Service Lifetime

**Ingress Protection** IP68 24VDC Operation Voltage -30°C ~ 50°C Operation Temperature Frame Stainless Steel 316

Finishing Non-Color

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



### **Accessories**

Recessed box

## **Notes**