







LED Colour Temperature

3000K 6000K

Optics

R01 55° C111LD













Above diagram effect shows a real simuation based on IES result and optical testing basis

Outer Dimensions





Material Specifications

| Front cover & Housing | Hard chromeplated molding shaped stainless steel SUS 316L | | | |
|-------------------------|--|--|--|--|
| Light Window | Step tempered glass.T=10mm | | | |
| Gasket | Silicone gasket | | | |
| Reflector | Optical Reflector efficiency≥90% | | | |
| LED | COB LED | | | |
| LED Driver | Constant Voltage Input Constant Current Output | | | |
| Power Cable | H07RN-F 2X1.0mm ² L=3.0m(for single color) | | | |
| Application environment | Temperature of water between -20°C~40°C less than 1 meter depth. | | | |
| Cable gland | PG-11 copper with nickel-coated | | | |
| Mounting sleeve | ABS 060# | | | |

IP68 Water Proof Connector Box





| ı | Item | Liaht source | | The manufacturer selected lens degree(°)01/2 | Input voltage(V) | Typical operating current(mA) | Typical consumption(W) | Typical | IK rate |
|---|----------|--------------|-----|--|------------------|-------------------------------|------------------------|---------|---------|
| Ī | R4ZH0129 | 1×12W | R22 | 49° 46° | 24V DC | 520 | 12.5 | 1194 | 08 |

