

# RGBW LED Underwater Spot Light



## OPTICS



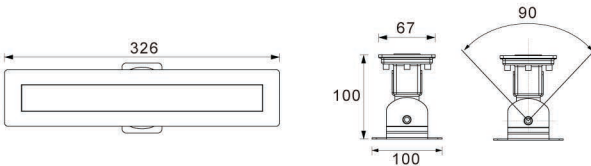
B48



30°  
L0130D020KP

## OUTER DIMENSIONS & ACCESSORIES

Unit:mm



## LED WAVE LENGTH

- R = 620-630 nm
- G = 520-530 nm
- B = 460-470 nm
- W = 6000K

## MATERIAL SPECIFICATIONS

<b>FRONT COVER&amp;HOUSING</b>	Hard chromeplated Molding shaped stainless steel SUS 316L*
<b>LIGHT WINDOW</b>	PC
<b>GASKET</b>	Silicone gasket
<b>LED</b>	SMD 3535 RGBW 4 IN 1
<b>CABLE GLAND</b>	IP68 PGW-9 copper with nickel-coated
<b>PCB</b>	Excellent heat conductivity aluminum, coefficient of heat conductivity≥2.0w/mk
<b>LED DRIVER</b>	Constant Voltage Input,Constant Current Output
<b>POWER CABLE</b>	H05RN-F 5X0.5mm <sup>2</sup> L=3.0m
<b>BUILT-IN OVERHEAT SENSOR SYSTEM</b>	Automatic Shutdown at 75°C
<b>APPLICATION ENVIRONMENT</b>	Temperature of water between -20°C~40°C less than 1 meter depth

•Warning : Must be installed under the water to prevent the light from being burnt off because of over-heating.

## TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
<b>B5QA0619</b>	6×3W RGBW 4in1 Full color	B48	30°	24V DC	950	22.8	723	10

## PHOTOMETRIC CURVES

