



Small Type- RGB LED Underwater Spot Light

Completely Hard chrome plated Stainless Steel Housing & Accessory

LED Wave Length	Optics
R = 620-630 nm G = 520-530 nm B = 460-470 nm	B34D LD130F0231H 30°

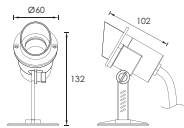
B34D



30°



Outer Dimensions

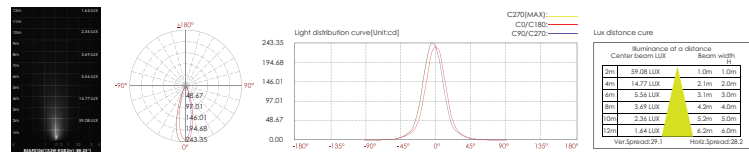


Warning:
Must be installed under the water to prevent the light from being burnt off because of over-heating.

Material specifications

Housing	Hard chrome plated Molding shaped stainless steel SUS 316L*
Front cover	Hard chrome plated Stainless steel sus 316L*
Light Window	Step tempered glass, T=7mm
Waterproof seal	EPDM gasket
Lens	Separate optical lens efficiency 85%
Cable gland	IP-68 M16a copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity 22.0w/mk
LED Driver	Constant Voltage Input, Constant Current Output
Power Cable	H05RN-F 4X0.75mm² L=3.0m
Application environment	Temperature of water between -20°C~40°C less than 1 meter depth.

Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(v)	Typical operating current(mA)	Typical consumption(w)	Typical luminance(lm)	IK rate
B5AF0106	1x3W RGB 3in1 Full color	B34D	30°	24V DC	R = 38 G = 53 B = 54	3.5	56	06



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B34D

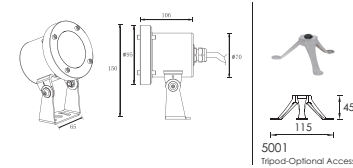


30°



NEW 2016

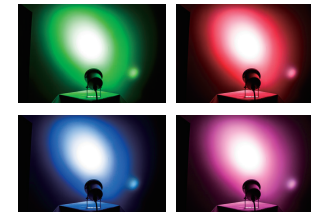
Outer Dimensions



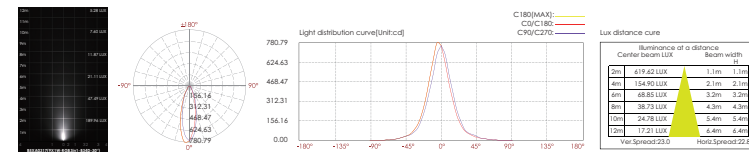
Material specifications

Front cover&Housing	Hard chrome plated Molding shaped stainless steel SUS 316L*
PMMA	13mm
Gasket	EPDM gasket
LED	Nichia
Cable gland	IP-68 PG-11 copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat conductivity 22.0w/mk
LED Driver	Constant Voltage Input, Constant Current Output
Power Cable	H07RN-F 4X1.0mm² L=3.0m
Application environment	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.



Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(v)	Typical operating current(mA)	Typical consumption(w)	Typical luminance(lm)	IK rate
B5XA0303	3x2W	B34D	30°	24V DC	283	6.8	311	10



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