



Underwater LED Flood Light

Completely Hard Chromeplated Stainless Steel Housing & Accessory

LED Colour Temperature

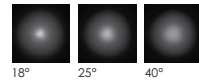
3000K
6000K

Optics

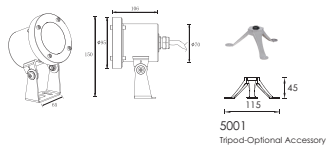


R5
R0118CD44XL 18°
R0125CD44XL 25°
R0140CD44XL 40°

R5



Outer Dimensions



Warning:
Must be installed under the water to prevent the light from burning up because of over-heating.

NEW 2016



Material specifications

Front cover & Housing	Hard chromeplated molding shaped stainless steel sus 316L ⁴
PMMA	13mm
Gasket	Silicone gasket
Reflector	Optical lens, efficiency 85%
Cable gland	P-68 PG-11 copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat conductivity 2.0w/mk
LED Driver	Constant Voltage Input, Constant Current Output
Power Cable	H07RN-F 2X1.0mm ² L=3.0m
Application environment	Temperature of water between -20°C~40°C less than 1 meter depth.



Underwater LED Spot Light

Completely Hard Chromeplated Stainless Steel Housing & Accessory

LED Colour Temperature

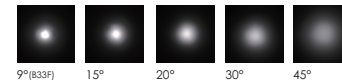
• 2000K
• 3000K
• 6000K

Optics

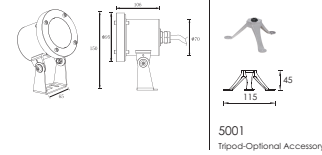


B33(B33D/B33F)
L0109F023YH 9°
L0115D023YH 15°
L0120D023YH 20°
L0130D023YH 30°
L0145D023YH45°

B33(B33D/B33F)



Outer Dimensions



Warning:
Must be installed under the water to prevent the light from burning up because of over-heating.

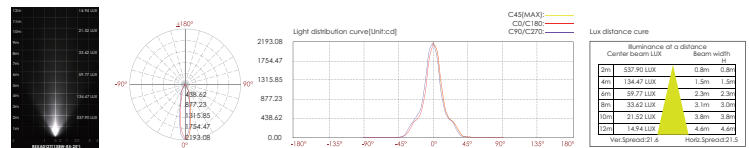
NEW 2016



Material specifications

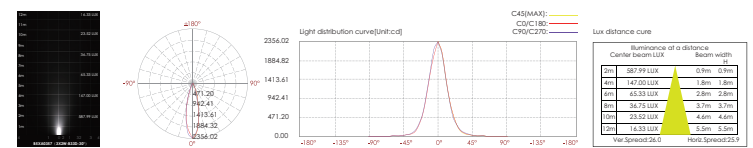
Front cover & Housing	Hard chromeplated molding shaped stainless steel sus 316L ⁴
PMMA	13mm
Gasket	Silicone gasket
LED	Nichia
Cable gland	P-68 PG-11 copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat conductivity 2.0w/mk
LED Driver	Constant Voltage Input, Constant Current Output
Power Cable	H07RN-F 2X1.0mm ² L=3.0m
Application environment	Temperature of water between -20°C~40°C less than 1 meter depth.
Dimmable Support	Triac PWM 1-10 Dial

Item	Light source	Reflector	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
R5XA0127	1x8W	R5	25°	24V DC	416	10	Cool white =674 Warm white =607	10



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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
B5XA0357	3x2W	B33D	30°	24V DC	320	7.70	Cool white =740 Warm white =674	10



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