



Wall Recessed RGB LED Pool Light

Completely Hard chrome plated Stainless Steel SUS 316L#
Housing and Accessory

LED Wave Length

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

Optics

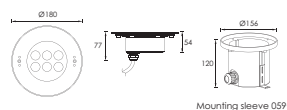


B8



25°

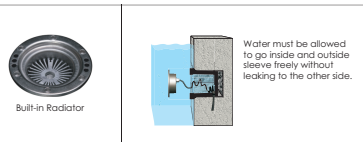
Outer Dimensions



Mounting sleeve 059#

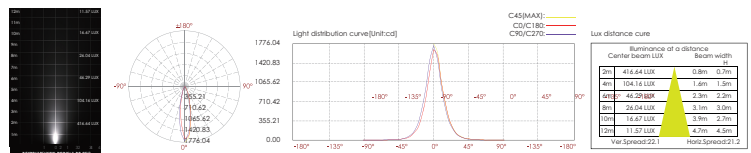
Material specifications

Front cover & Housing	Hard chrome plated Molding shaped stainless steel SUS 316L#
Glass	Step tempered glass,T=9mm
Gasket	Silicone gasket
Lens	Optical lens,efficiency85%
PCB	Excellent heat conductivity aluminum,coefficient of heatConductivity22.0w/mk
Cable gland	IP-68 PG-11 copper with nickel-coated
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.
Mounting sleeve	059# ABS



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
B4YB0618	6×2W	B8	25°	24V DC	R = 300 G = 350 B = 350	24	420	08



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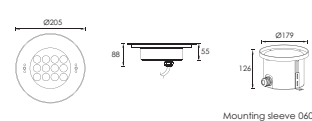


B8



25°

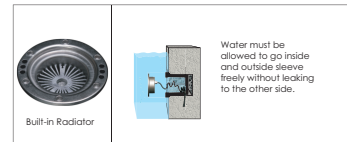
Outer Dimensions



Mounting sleeve 060#

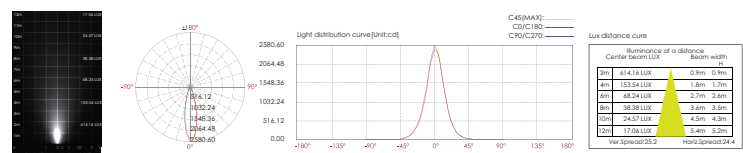
Material specifications

Front cover & Housing	Hard chrome plated Molding shaped stainless steel SUS 316L#
Light Window	Step tempered glass,T=9mm
Gasket	Silicone Gasket
Lens	Optical lens,efficiency85%
PCB	Excellent heat conductivity aluminum,coefficient of heatConductivity22.0w/mk
Cable gland	IP-68 PG-11 copper with nickel-coated
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.
Mounting sleeve	060# ABS



Warning:
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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
B4ZB1218	12×2W RGB 3in1 Full color	B8	25°	24V DC	R = 400 G = 500 B = 500	33.6	726	08



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