



IP68 RECESSED POOL LIGHT - DEEP ANTI-GLARE

Suitable for applications with water or without water



Perspective 1



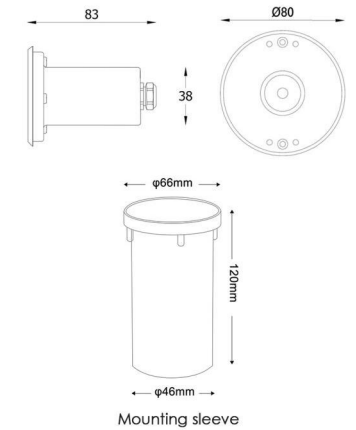
Perspective 2

JPD0591X

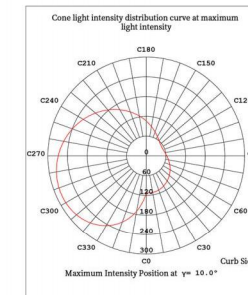
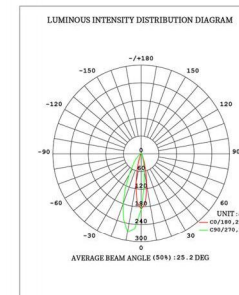
Material specifications

Housing & Front cover:	Hard chromeplated Molding shaped stainless steel SUS 316L#
Glass:	Step tempered glass T = 8mm
Lens:	High quality optical lens, efficiency≥85%
Cable gland:	IP-68 PG-11 nickel coated copper
PCB:	Excellent heat conductivity aluminum , coefficient of heat conductivity≥2.0w/mk
Driver:	Constant current output Single color LED=1-circuit output RGB 3in1 LED=3-circuits output
Power cable:	H05RN-F 2*0.75mm ² L=2m(for single color) H05RN-F 4*0.75mm ² L=2m(for RGB) H05RN-F 5*0.75mm ² L=2m(for RGBW)
Application environment:	Temperature of water between -20°C ~40°C less than 2M meter depth
Mounting sleeve:	Plastic

Size (mm)



Asymmetrical lens



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

Item No.	Light source	Lens beam angle (°)	Consumption (watt)	Input Voltage (V)	Ik rate
JPD05911	1X1W LED	8°/15°/25°/30°/45°	1.0	DC12V/DC24V	08
JPD05912	1X2W LED	8°/15°/25°/30°/45°	2.1	DC12V/DC24V	08
JPD05916	1x3W RGB3in1 LED	20°/25°/30°/40°/60°	3.0	DC12V/DC24V	08