Small Size Recessed LED Pool Light &Underwater Inground light

92011
92012
92016

Asymmetrical lens

92011AS
92012AS
92016AS

Material specifications

Housing&Front cover:	Molding shaped 304# or 316L# stainless steel
Glass:	Step tempered glass T=7mm
Lens:	High quality optical lens, efficiency≥85%
Cable gland:	IP-68 PG-11 copper and nickel coated
PCB:	Excellent heat conductivity aluminum, coefficient of heat conductivity≥2.0w/mk
Driver:	Constant current output Single color LED=1-circuit output RGB 3inl LED=3-circuits output
Power cable:	H05RN-F2*0.75mm²L=2m(for single color) H05RN-F4*0.75mm²L=2m(for RGB) H05RN-F5*0.5mm²L=2m(for RGBW)
Application environment:	Temperature of water between -20°C 40°C less than 1.0 meter depth.
Mounting sleeve:	Plastic

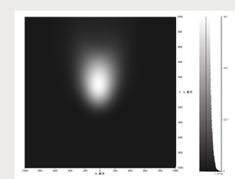
*If the lens is Asymmetrical, the item number with "AS"

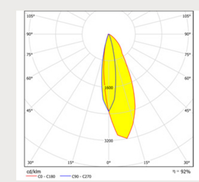
Item No.	Light source	Lens beam angle(°)	Consumption (watt)	Input Voltage(V)	Ik rate
92011(AS)	1x 1W	8/15/25/30/45/60°	1.1W	DC12V/DC24V	07
92012(AS)	1x2W	8/15/25/30/45/60°	2.4W	DC12V/DC24V	07
92016(AS)	1x3W RGB3in1	30/45/60°	3.2W	DC12V/DC24V	07
92019(AS)	1x4W RGBW4in1	30/45/60°	4.1W	DC12V/DC24V	07

IP68 OUTDOOR RATED | RoHS Compliant | CE

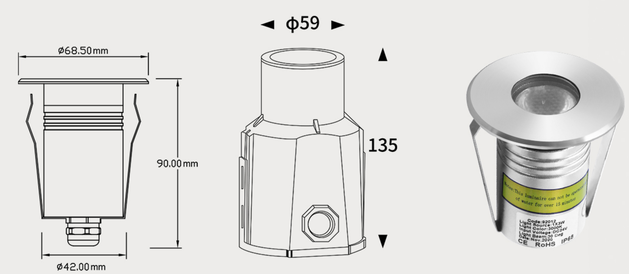
Asymmetrical lens:

CREE XPE2 / FWHM:18*28P10°

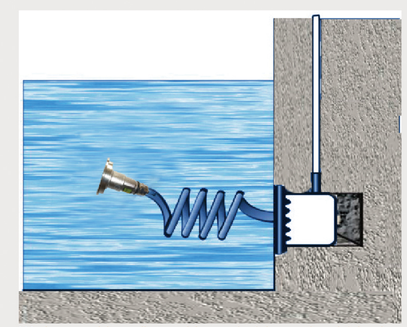




Outer Dimensions:_____Unit:mm



Mounti ng sleeve



Water must be allowed to go inside and outside sleeve freely without leaking to the other side.

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