

R-PL01 series

ABS housing ultra-thin&glued



Feature

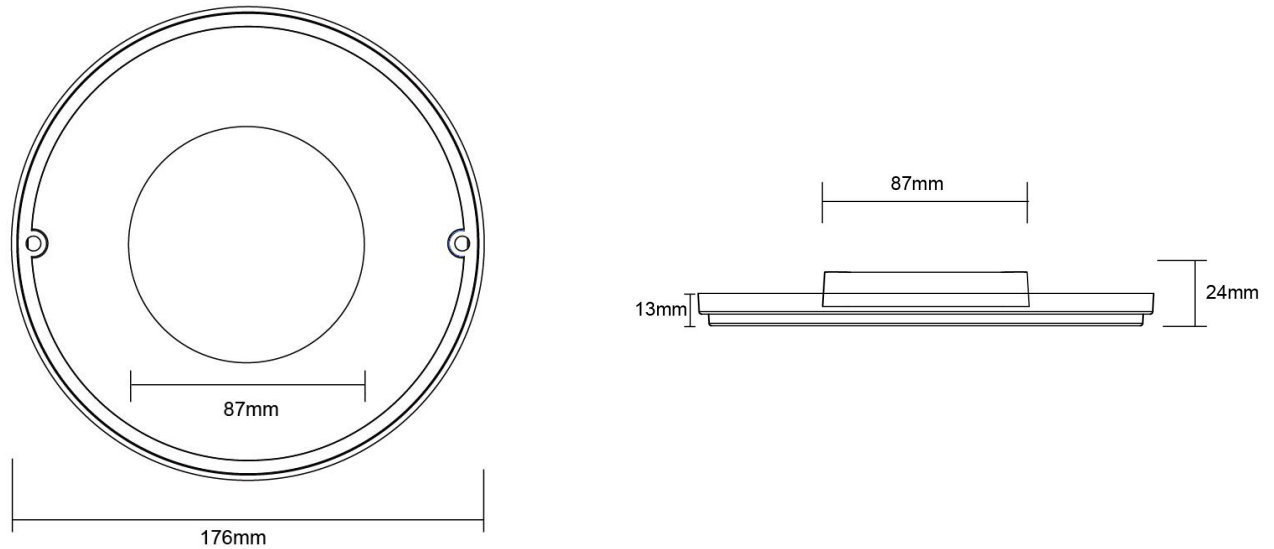
This PAR56 lamp housing is come out from our private mold which is adopt molding injection process, Combining with the unique reasonable structure,elegant appearance,this lamp's waterproof rating could totally reach to IP68.

The housing we used is all imported high quality ABS and PC materials,therefore, the lamps is super durable and eco-friendly ,which is absolutely suitable for a complicated underwater environments.

The PC cover is made of high light transmission and UV-Resistant material, due to the PC cover producing mold is highly polished, the transmittance rate of the PC cover could reaches above 90.

All the electronic components of this lamp are provided by authority suppliers,which is meticulously screened by us.Each produce and inspection process is strict operation in accordance with the production process standard.Besides,the lamps are fully inspected by QC before shipping so the excellent rate is 100%.

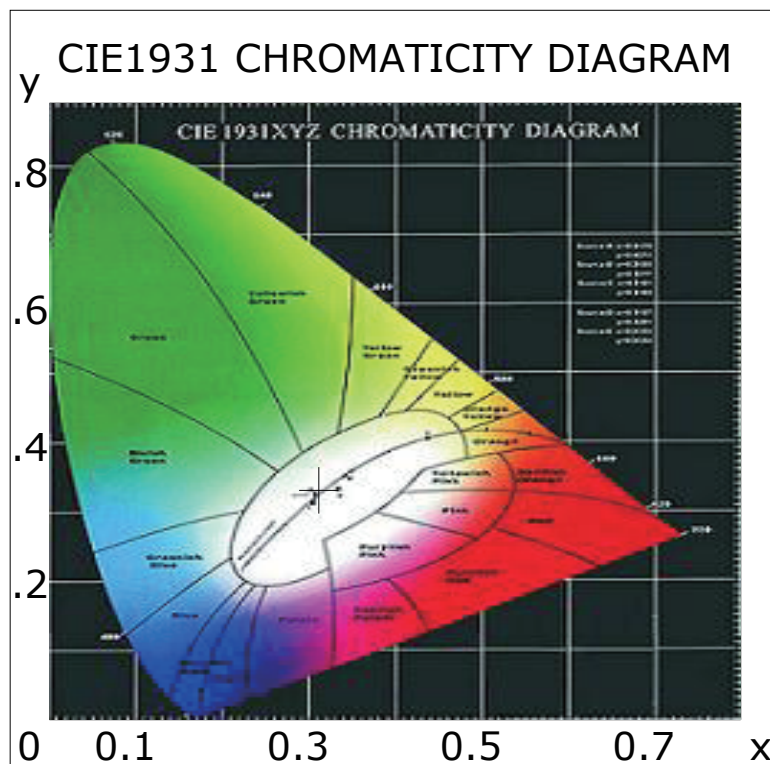
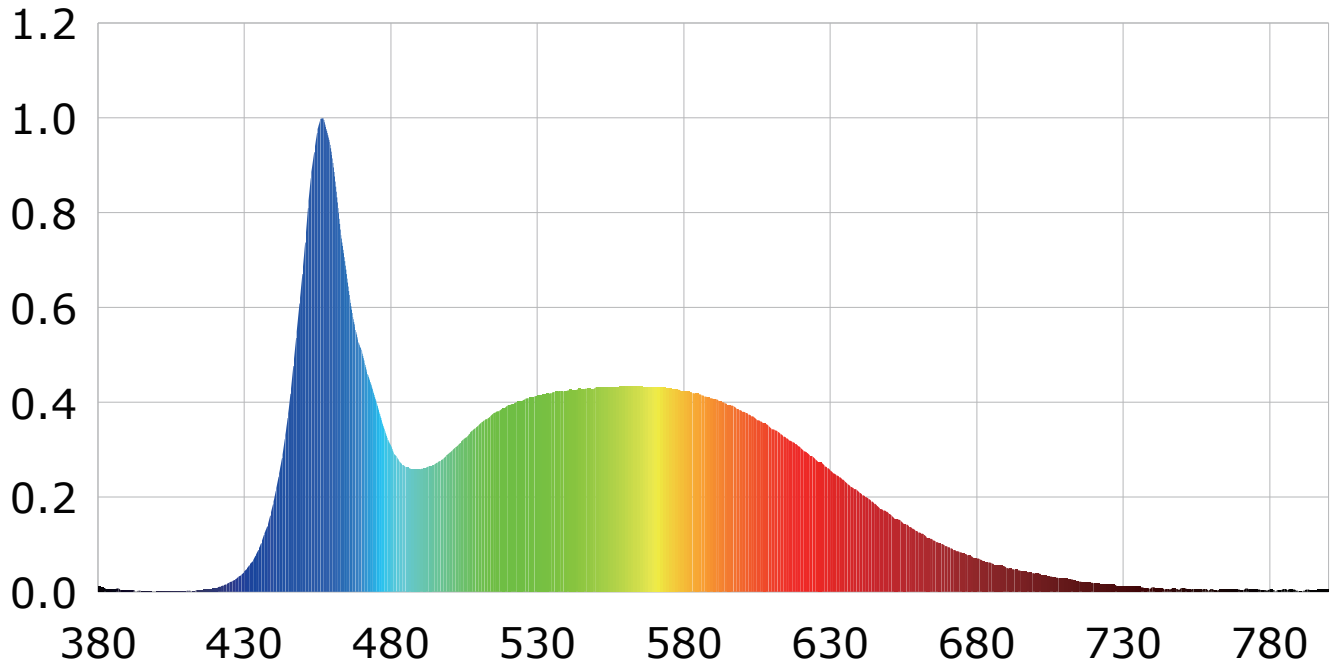
Dimension



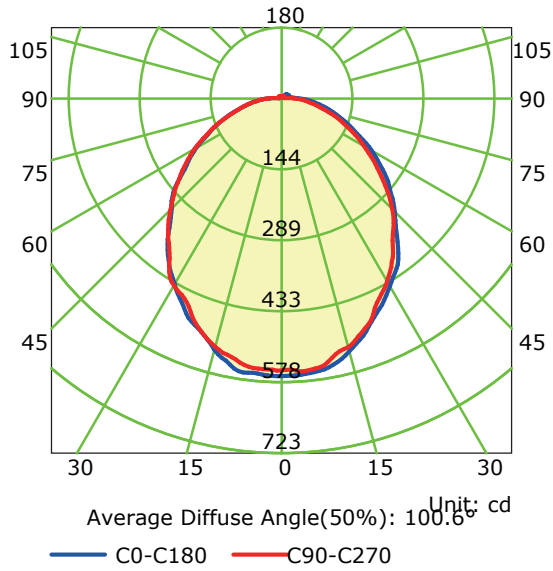
Product Parameter (White color)

Item	Power	Lumen	CCT	Input Vol.	Frequency	Work Tem.	Store Tem.	IP grade
R-PL01-S15W	15 Watt	1200-1500	WW/CW	12V AC	50/60Hz	0~40℃	-15~45℃	IP68
R-PL01-S20W	20 Watt	1600-2000						
R-PL01-S25W	25 Watt	2000-2500						
R-PL01-S30W	25 Watt	2400-3000						

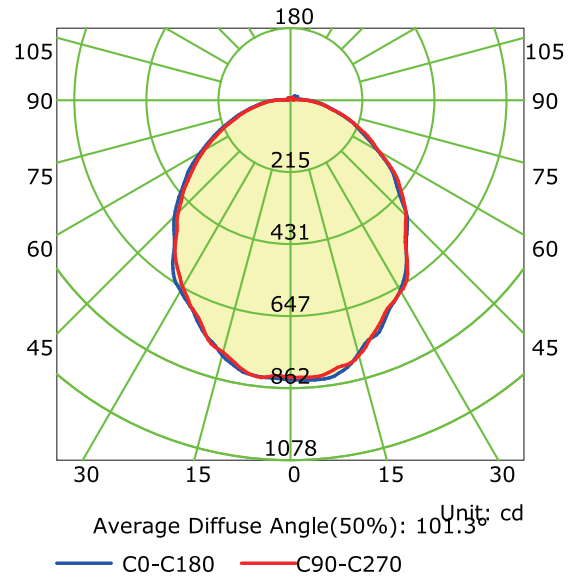
Photometric and Electric Parameter



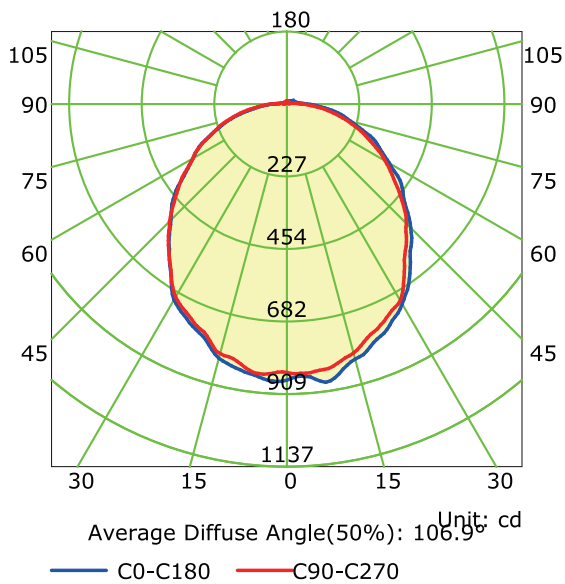
Luminous Intensity Distribution Curve:



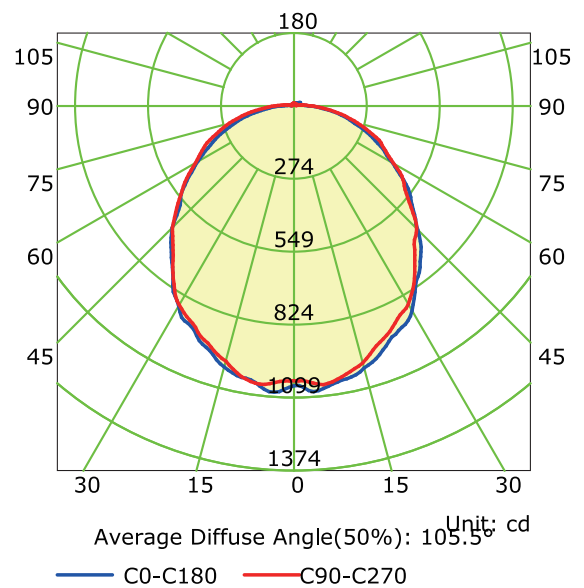
White 15watt



White 20watt

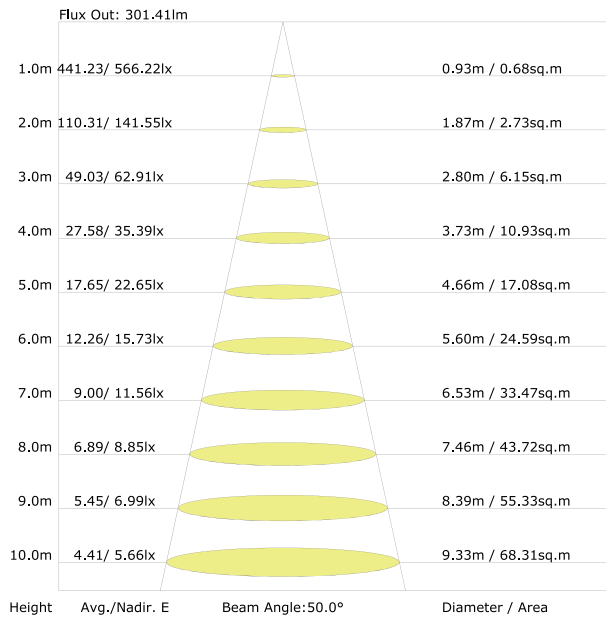


White 25watt

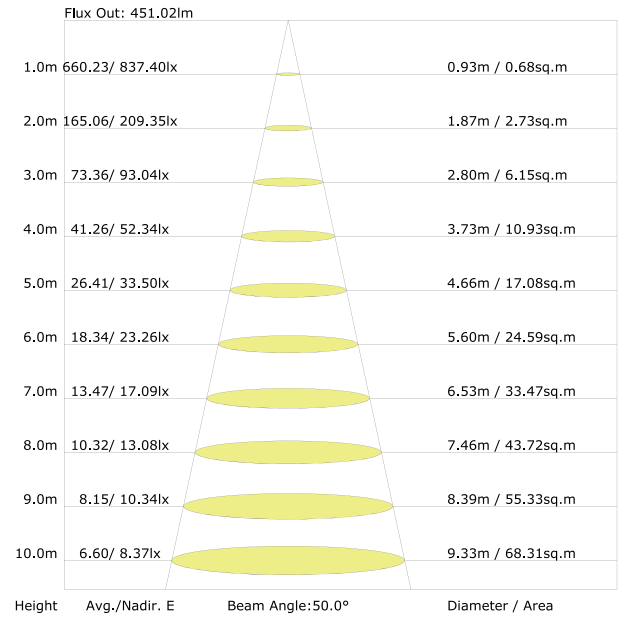


White 30watt

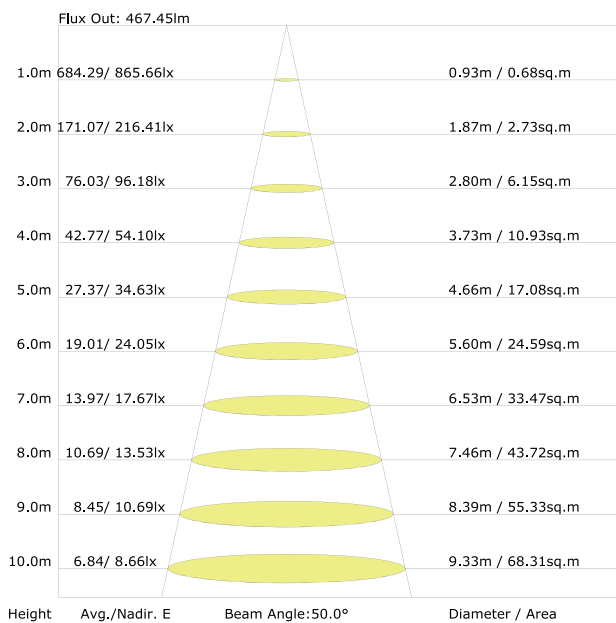
Average Illuminance Effective Figure :



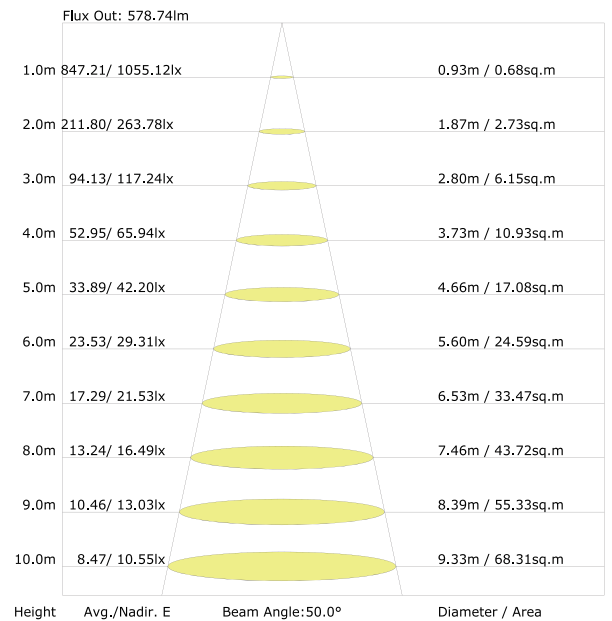
White 15watt



White 20watt



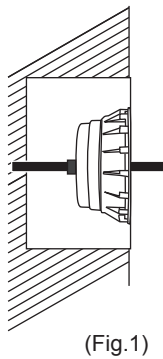
White 25watt



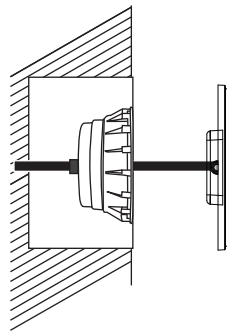
White 30watt

Installation or Replacement :

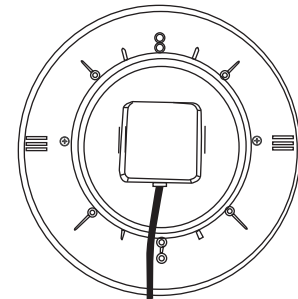
1. Insert the niche into the wall.(Fig.1)
2. Use a connection terminal to fasten strongly between the cable wire and lamp to avoid breaking or sparking(Fig.2)
3. Fasten strongly the back of lamp .(Fig.3)



(Fig.1)

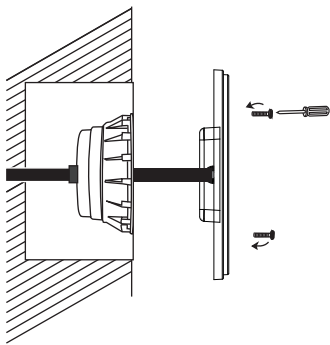


(Fig.2)

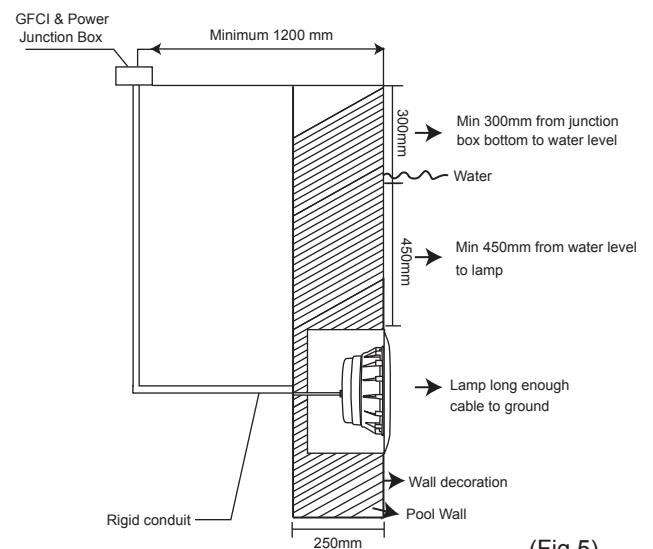


(Fig.3)

4. Insert the housing outer into the niche and fasten stably with screws. (Fig.4)
5. The lamp connected to the relevant power supply. (Fig.5)



(Fig.4)



(Fig.5)

Connection Diagram :

ON/OFF Control :

