

Asymmetrical  
Wall Recessed LED Pool Light  
Completely Hard chromplated Stainless Steel SUS 316L# Housing and Accessories



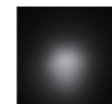
LED Colour Temperature

- 2000K
- 3000K
- 6000K

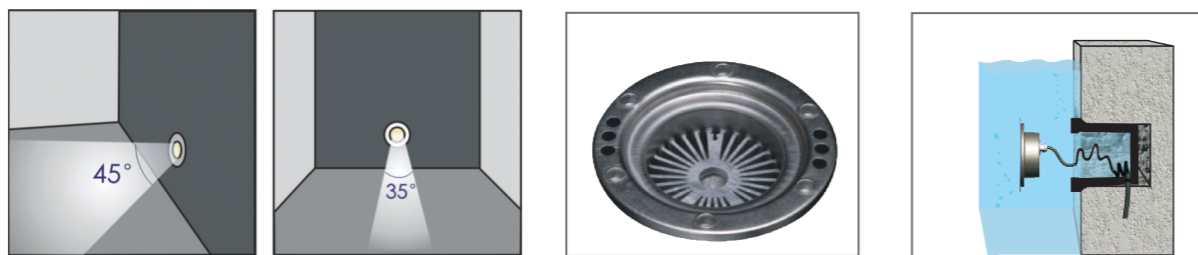
Optics

	C8
	L01 45° 35° F024PS

C8



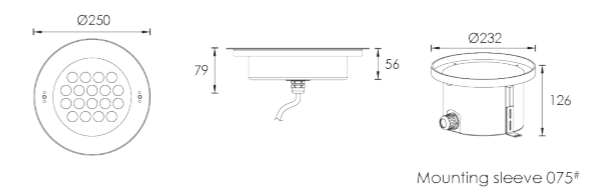
45°  
35°



Built-in Radiator

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 light from being burnt off because of over-heating.

Outer Dimensions



Unit:mm

Mounting sleeve 075#

Material specifications

Front cover & Housing	Molding shaped hard chromeplated stainless steel SUS 316L#
Light Window	Step tempered glass.T=10mm
Gasket	Silicone Gasket
Lens	Optical lens,efficiency>85%
Glass pressure capacity	Excellent heat conductivity aluminum.coefficient of heatConductivity≥2.0w/mk
PCB	Excellent heat conductivity aluminum.coefficient of heat Conductivity≥2.0w/mk
Cable gland	IP68 PG-11 copper with nickel-coated
LED Driver	Constant Voltage Input,Constant Current Output
Power Cable	H07RN-F 2X1.0mm² L=3.0m
Application environment	Temperature of water between -20°C-40°C less than 1 meter depth.
Built-in Overheat Sensor System	Automatic Shutdown at 75°C
Mounting sleeve	ABS 075#
Dimmable Support	Triac PWM 1-10V Dali

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
<b>C4FB1857</b>	18×2W Single color	C8	45° 35°	24V DC	1900	45.6	Cool white=2532 Warm white=2114	10

