

Asymmetrical Wall Recessed LED Pool Light

Housing and accessories are completely Hard chromeplated Stainless Steel SUS 316L #



LED Colour Temperature

2000K
 3000K
 6000K

Optics



C11
 LOT#F019HZ

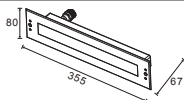
C11



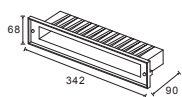
45°
 35°

Outer Dimensions

Unit:mm



C4QA0658

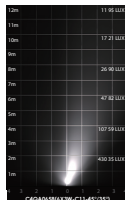


101* Mounting sleeve

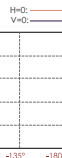
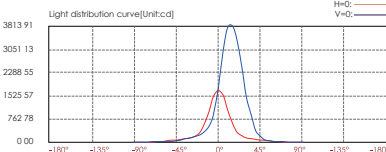
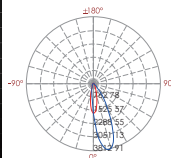
Material Specifications

Front cover & Housing	Hard chromeplated molding shaped stainless steel sus 316L
Light Window	PC
Gasket	Silicone gasket
Lens	Optical lens, efficiency≥85%
PCB	Excellent heat conductivity aluminum,coefficient of heat Conductivity≥2.0w/mk
LED Driver	Constant Voltage Input Constant Current Output
Power Cable	H05RN-F 2X1 0mm² L=3.0m(for single color)
Application environment	Temperature of water between -20°C~40°C less than 1 meter depth.
Cable gland	IP68 PG-9 copper with nickel-coated
Mounting sleeve	A85 101*
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
C4QA0658	6×3W NICHIA	C11	45° 35°	24V DC	950	22.8	Cool white =1280 Warm white =1102	



C4QA0658



Lux distance curve

Beam width	Beam length	Beam width
2m	430.35 LUX	0.9m 1.0m
4m	107.59 LUX	1.7m 1.9m
6m	47.82 LUX	2.6m 2.9m
8m	26.90 LUX	3.4m 3.9m
10m	17.21 LUX	4.3m 4.8m
12m	11.95 LUX	5.1m 5.8m