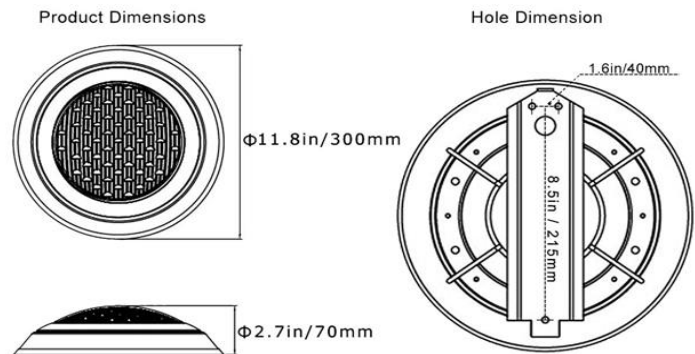


GR-UL-18WE Pool Light



Dimension



Description & Feature

This is wall mounted led underwater, made of stainless steel body, PMMA. Waterproof level up to IP68. It can be working well under the water. Light colors are white, warm white, Red, Blue, Green optional. Lifetime up to 50000Hrs. Good choice to do landscape lighting for pool, fountains etc.

The input voltage DC24V as standard, but AC/DC12V can be available as well. What is more, dimmable, DMX512 control also can be available if needed.

Application



Specification

Order Model	GR-UL-18WE
Dimension(mm)	$\Phi 300 \times H70\text{mm}$
Outcut	/
Power	$18\text{W} \pm 5\%$
LED Chips brand	Epistar/Bridgelux Chips
Lumens	1600-1800lm
Color temperature	3000K/4000K-4500K/6000K-6500K/Red/Blue/Green/RGB
Installation	Wall mounted
Input voltage	DC24V OR AC/DC12V
Power factor	>0.9
CRI	>80
SDCM	<5
Working life	>50000Hrs
Efficiency	>88%
Materials	Stainless steel body
Beam angle	120°
IK Rating	IK07
IP Grade	IP68 waterproof
Dimmable	No. (It is ok to do triac/0-10v/dali if needed)
Working temperature	$-25^\circ\text{C} \sim +60^\circ\text{C}$
Storage temperature	$-30^\circ\text{C} \sim +65^\circ\text{C}$
Standard	CE LVD EMC RoHs
Warranty	2/3/5Years options