

PRODUCT DATASHEET

OUTDOOR LIGHTING | OUTDOOR- UNDERWATER

Outdoor lighting | Recessed mounted underwater light |8w|Round shape Code# OTUW17003-8



Areas of Application

- Swimming pool
- Fountains
- Aquariums
- Waterscape sculpture
- Waterfalls
- Rivers

Product Features

- IP68 waterproof
- High luminous efficacy, high CRI
- Uniform light output and good consistency
- Anti-oxidation, anti-corrosion
- CCT optional and dimmable
- Easy and quick installation
- Built-in radiator, good heat dissipation

Complete Product Data

Cadatt	071110/17003 8	
Code#	OTUW17002-8	
Wattage	8w	
Installation Type	Recessed	
Dimension	φ135mm*78mm	
Cutout	φ117mm*30mm	
IP Rating	IP68	
IK Rate	IK08	
Luminous Flux	560lm	
Beam Angle	8°, 12°, 25°, 30°, 45°, 60°	
Working Temperature	-25℃ ~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size	/	

Driver Data

Tridonic Osram Philips Lifud Euchips Eaglerise etc	
Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.	
DC24V	
/	
/	
>0.5 as standard; >0.9 optional	
87% @230v	
IP20	
Non-Dimmable/Triac/0-10v/Dali Optional	
Yes	
CE, CB, CCC, ENEC	
3/5 Years	

Material&Housing Data

Housing Color	Silver
Reflector Color	/
Housing Material	316 stainless steel +tempered glass

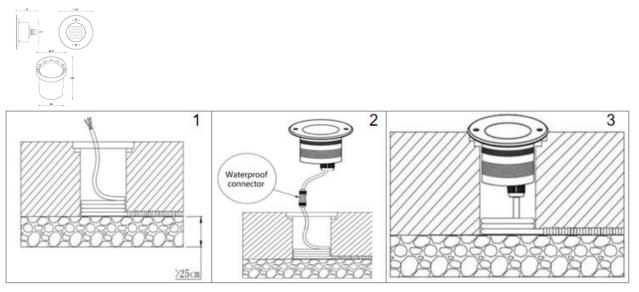
Photometric Data

Cree/ Osram /Bridgelux/ Epistar etc.
SMD
2700K, 3000K, 4000K, 6000K
>80
>50000Hrs
100-120lm/w
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Dimensions&Installation



PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the underwater light.

- 1. Make sure the power is turned off in which you are installing the products.
- 2. Install the pre-buried bucket underground, the top surface should be at the same level as the ground, and the cable needs to pass through the pre-buried bucket. (Fig 1)
- 3. Connect the cables to the lights. Keep it long enough for future maintenance. (Fig 2)
- 4. Put the light fixture into the pre-buried bucket. (Fig 3)
- 5. Restore power at the source and the installation is complete.