

PRODUCT DATASHEET

OUTDOOR LIGHTING | OUTDOOR- UNDERWATER

Outdoor lighting | Recessed mounted underwater light |4w|Round shape Code# OTUW17003-4



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

010W1/002-4	
4w	
Recessed	
ф135mm*78mm	
ф117mm*30mm	
IP68	
IK08	
280lm	
8°, 12°, 25°, 30°, 45°, 60°	
-25℃ ~55℃	
/	
3 Years	
/	
	Recessed \$\phi135mm*78mm\$ \$\phi17mm*30mm\$ IP68 IK08 280lm 8°, 12°, 25°, 30°, 45°, 60° -25℃ ~55℃ /

Driver Data

Driver Brand	Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.
Input Voltage	DC24V
Output Voltage	/
Output Current	/
Power Factor	>0.5 as standard; >0.9 optional
Efficiently	87% @230v
IP Rating	IP20
Dimmable	Non-Dimmable/Triac/0-10v/Dali Optional
Free Flicker	Yes
Certificates	CE, CB, CCC, ENEC
Warranty	3/5 Years

Material&Housing Data

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

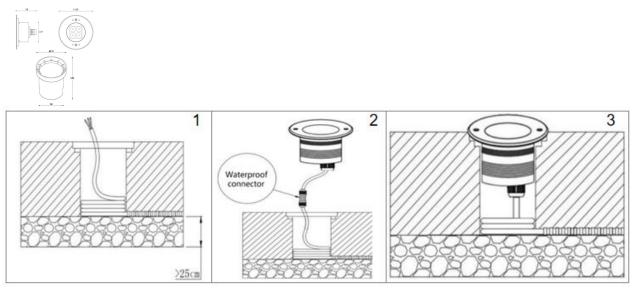
Photometric Data

LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.
Chip Type	SMD
Color Temperature	2700K, 3000K, 4000K, 6000K
CRI	>80
Life time	>50000Hrs
Lumens efficacy	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.