

Project:

Date:

PRODUCT DATASHEET

Last information update: January 2021

series:

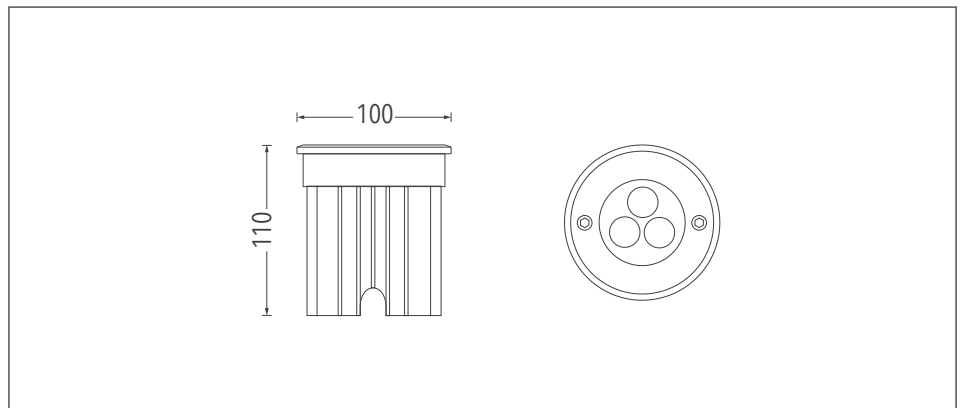
WATER UP

UNDERWATER LUMINAIRE
3W 240LM ON/OFF

1103W3. [] . [] . [] + []
accessories
finish color
color temperature
optics



Example of complete order code: 1103W3.0015.2780.01



Description

LED upright luminaire for underwater recessed installation. The body is made of stainless steel, lens is made of polycarbonate, safety cover is made of tempered glass, and all external screws used are made of stainless steel. The luminaire with a high level of weather and UV ray resistance. Symmetrical light distribution, narrow, medium, wide flood optics. Light color white. Control On/off. The power supply is not provided and is to be ordered separately. Supplied with recessed box. Safety class III.

Installation

Recessed mounting with recessed box.

Luminaire weight

0.4 Kg

Optics



15°
[0015]



30°
[0030]



45°
[0045]



60°
[0060]

Color temperature

2700K
[2780]

3000K
[3080]

4000K
[4080]

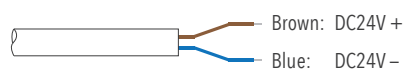
Finish color

Silver
[01]

TECHNICAL DATA

Power	3W
Input voltage	24V DC
Safety class	III
Luminous flux	240 lm \pm 5%
CCT	2700K, 3000K, 4000K
CRI	80 Ra
Light distribution type	Symmetrical
Optics	15°, 30°, 45°, 60°
Light source	Cree
MacAdam Step	5
Number of LEDs	3
Power supply	Not included (constant voltage power supply ordered separately)
Controllable	ON/OFF
IP rating	IP68
Impact resistance	IK10
Ambient temperature	-20°C ~ +50°C
Storage temperature	-40°C ~ +70°C
Material	Body in stainless steel, optical lens in polycarbonate, tempered glass cover
Finish	Silver as standard color
Lifetime	30,000 hours Ta=40°C

WIRING



1x Power input cable, 2-core, open end, L=300mm

ACCESSORIES
