

Project:	Date:

PRODUCT DATASHEET

Last information update: May 2023















Wiring

Power input cable MALE connector 500mm Power output cable FEMALE connector 500mm



blue:

DC24V + DC24V -

CATCH UPLIGHT

1103W7

Recessed LED uplighter for underwater applications

Technical Features

Power 7W Input voltage DC24V Insulation class Ш

Delivered flux 530 lm ±10% Light distribution type symmetrical 8°, 12°, 20°, 30°, 45° Beam angle 2700K, 3000K, 4000K Light colour / CCT

CRI 80 LED Source type LED number 6 5 MacAdam step

Not included Power supply ON/OFF Control Protection index IP68 Impact resistance IK10

50.000 hours Ta=25°C Lifetime

Construction

Stainless steel body, engineering plastic recessed box, tempered glass cover, polycarbonate optical lenses.

Temperature Limits

from -20°C to +50°C Ambient operating temperature from -40°C to +70°C Storage temperature

Installation

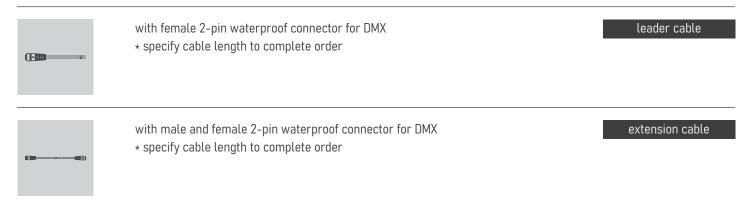
Recessed with box. Max. depth 2 meters.

Finish Colours

Stainless steel as standard colour. RAL colours on request.

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Optional Accessories



Ordering Information

1103W7 ·

example: 1103W7.0008.2780.01+LC2

product	beam angle	light colour / CCT	finish colour	accessory
CATCH UPLIGHT 7W	0008 8° 0012 12° 0020 20° 0030 30° 0045 45°	2780 2700K RA80 3080 3000K RA80 4080 4000K RA80	01 stainless steel	LC2 leader cable EC2 extension cable