

## PRODUCT DATASHEET

Last information update: May 2023



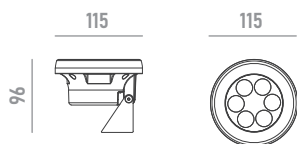
### CATCH SPOT

1102W7

Surface mounted LED spotlight for underwater applications

#### Technical Features

Power	7W
Input voltage	DC24V
Insulation class	III
Delivered flux	280 lm ±10%
Light distribution type	symmetrical
Beam angle	8°, 12°, 20°, 30°, 45°
Light colour / CCT	RGB
CRI	-
Source type	LED
LED number	6
MacAdam step	-
Power supply	Not included
Control	DMX512
Protection index	IP68
Impact resistance	IK10
Lifetime	50,000 hours Ta=25°C



#### Construction

Stainless steel body, tempered glass cover, polycarbonate optical lenses.

#### Temperature Limits

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

#### Installation

Surface mounted with adjustable bracket. Max. depth 2 meters.

#### Finish Colours

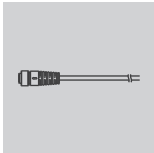
Stainless steel as standard colour. RAL colours on request.

#### Wiring

Power input cable OPEN END 2000mm  
DMX input cable MALE connector 2000mm  
DMX output cable FEMALE connector 2000mm

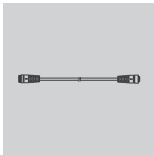


Optional Accessories



with female 4-pin waterproof connector for DMX  
\* specify cable length to complete order

leader cable



with male and female 4-pin waterproof connector for DMX  
\* specify cable length to complete order

extension cable

Ordering Information

example: 1102W7.0008.RGB.01+LC4

1102W7 · [ ] · [ ] · [ ] + [ ]

product	beam angle	light colour / CCT	finish colour	accessory
CATCH SPOT 7W	0008 8°	RGB RGB	01 stainless steel	LC4 leader cable
	0012 12°			EC4 extension cable
	0020 20°			
	0030 30°			
	0045 45°			