



# AMAZE BIZ

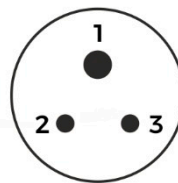
## AMAZE UNDERWATER LIGHT

### Amaze UWL-23/3-1KS Underwater LED light

#### LIGHT SPECIFICATION :

#### CONNECTOR INTERFACE :

|                  |  |
|------------------|--|
| Connector        | : 3-Pin XSK Connector  |
| Mating Connector | : RMG-3-FS   |
| Locking Sleeve   | : K-FLS-D  |
| Connections      | : Pin - 1: +Ve<br>Pin - 2: Common<br>Pin - 3: 0-24 VDC Control |



Looking at the male pins on the rear of the light



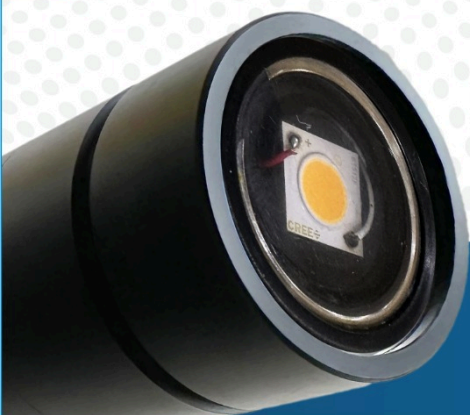
#### MECHANICAL :

|                    |                               |
|--------------------|-------------------------------|
| Diameter           | : 41 mm                       |
| Length             | : 142 mm- Including Connector |
| Housing            | : Anodized Aluminium          |
| Front View Port    | : Polycarbonate               |
| Weight in Air      | : 0.27 Kg                     |
| Weight in Seawater | : 0.09 Kg                     |
| Depth Rating       | : 700 Meters (10,150ft)       |

#### ELECTRICAL :

|                    |                                |
|--------------------|--------------------------------|
| Input Voltage      | : 24 VDC                       |
| Power              | : 20 Watts                     |
| Analog Dimming     | : 24 VDC to 0 VDC (0% to 100%) |
| Light Output       | : 1200 Lux @1M ( 3000 Lumens)  |
| Colour Temperature | : 2700K                        |
| Beam Angle         | : 100 Degrees                  |

**Options :** Connector options



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