

## Novasub LUX18L Mini LED Underwater light

Novasub developed a new mini LED light giving a high bright white flood light with daylight colour temp. This flood light is ideal for video camera and gives superb image. The lights are housed in a rugged stainless steel housing. Due to the use of the LED's the lifetime is 50.000 hrs. Never change a bulb any more. The built in temp/power controller reduces the current to avoid any Led damage if the Mini light is kept on outside the water. The LUX18L light power output is compared to a 300 watt halogen light.

- **Small housing**
- **Extreme ruggedized**
- **Low power consumption**

### Applications:

- **Diver helmet mount**
- **Fixed installations**
- **Drop down systems**
- **Rov systems**
- **CCTV systems**



### Specifications:

Working depth:	250 meters
Test Depth:	350 meters
Material:	SS 316 fine machined, or Hard anodized aluminium
Connector:	Subconn/Birns, MCBH2M (or other if required)
Light:	Lumileds 18x 3 w total 2000 lm, 6500 K
Lifetime:	70% lumen maintenance at 50.000 hrs
Power:	24 volts, max. 2 Ah.
Dimensions:	90 mm x ø 70 -ø 30 mm
Weight :	Aluminium 500 gr. (In air), 400 gr. (In water) Stainless 800 gr. (In air), 700 gr. (In water)
Connection for mounting:	Clamping
Operating temp.	In water 100 % -10°C - +40°C
Options:	Surface control circuit 12 volt or 48 volt configuration.



Hard anodized aluminium

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