

## LED 40-2K



### Miniature high power LED light

The LED 40-2K is a small but powerful dimmable LED light, using the latest LED technology and modern microprocessor-based drivers to deliver maximum performance.

The LED can be controlled through serial or analog interfaces and incorporate a powerful reporting system, enabling the host system to continuously monitor all aspects of LED status. The LED is available in different colour temperatures for different applications and the 30W LED has a light output equivalent of 100W halogen.

User settable addressing enables up to 8 LED lamps in the ORI range to be deployed on the same serial link system (CAN/RS485) without any software changes.

LED 40-2K is a perfect match for all cameras in Ocean Robotics Camera series, with their ability to correct the camera colour temperature under operation.

### Technical Specification

Light output: 2000 lm

Color temperatures: 3000K, 4100K, 5600K

Power: 24VDC, 30W

Dimensions: Ø40mm, L 64mm

Weight: 150g in air, 70g in water

Depth rating: 500m (2000m option available)

LED control: CAN/RS232/485/Analog