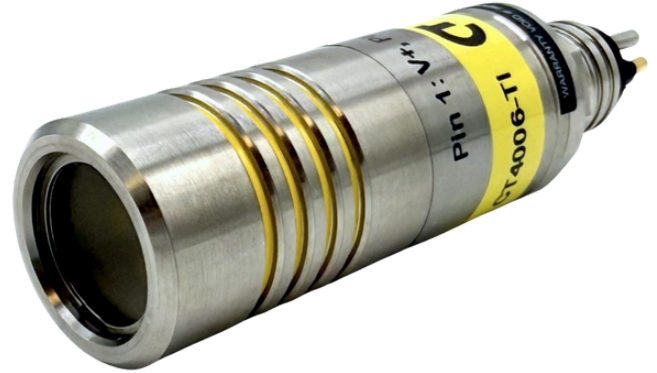


CT4006 1100L Mini LED Light

Technical Specification

Model	CT4006
Housing	Titanium (Standard)*
Window	Frosted acrylic
Depth Rating	6000 m
Dimensions	L 80 mm × D 30 mm
Weight	370 g (water) / 670 g (air)
Connector	MCBH2M
Voltage	24 VDC
Power Consumption	19.2 W
Dimming	N/A
Typical Luminous Flux	1100 lm
Colour Temperature	5500 K
Beam Angle	125°
Operating Temperature	-10°C to +40°C
Operating Life	50,000 hours

*Alternative housing materials available on request



Order Code: CT4006-TI

Ultra-compact subsea 1100L Mini LED light for general illumination

The CT4006 is a compact and robust subsea LED light designed for operation at depths of up to 6000 m.

With a length of 80 mm and a diameter of 30 mm, it offers a highly compact form factor, making it suitable for applications where space is limited. The light provides consistent, wide-angle illumination and is designed for reliable operation in demanding subsea environments.

Applications: ROV operations, Survey, Marine scientific, Commercial diving, Hyperbaric

Rev 1.0 | April 2026 | DS-026