

CT4006 LED LIGHT

A small, lightweight LED light for underwater operations

The CT4006, or "C-Lite", is one of the smallest and most economical underwater LED lights on the market, designed to withstand depth pressure up to 1000m/3280ft in the standard Anodised Aluminium housing. Alternatively, the CT4006 can be manufactured in a range of housing materials to suit deeper or shallower operations.

The CT4006 gives out an impressive 780 lumens, ideal for close up inspection. The compact design is perfect for mounting on a divers helmet to allow working in confined spaces.

Specification

Housing: Anodised Aluminium

Acrylic

Stainless Steel

Titanium

Length: 80mm (3.15in)

Diameter: 30mm (1.2in)

Lens: Acrylic

Weight in water: 66g Weight in air: 144g

Operating Depth: 1000m (3280ft)/4000m

Viewing Angle: 125°
Voltage: 24Vdc

Power Consumption: 9watts @ 350mA option

12watts @ 500mA option

Power Requirements: 350mA or 500A option

Colour Temperature: $5500 \pm 500 \text{ °K}$

Luminous Flux: 560 lumens @ 350mA option

780 lumens @ 500mA option

LED Colour: Cool White

Standard Connector: MCBH2M (option, others

available)

Operating Life: 50,000 Hours

