

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 1100 lumens, ideal for close up inspection. The compact design is perfect for mounting on a divers helmet to allow working in confined spaces.

Specification

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| Housing: | Anodised Aluminium Acrylic Stainless Steel Titanium | Power Consumption: | 19.2 watts @ 800mA option (standard) |
| Length: | 80mm (3.15in) | Power Requirements: | 800mA (standard) |
| Diameter: | 30mm (1.2in) | Colour Temperature: | 5500 ± 500 °K |
| Lens: | Acrylic | Luminous Flux: | 1100 lumens @ 800mA (standard) |
| Weight in water: | 66g | LED Colour: | Cool White |
| Weight in air: | 144g | Standard Connector: | MCBH2M (others available) |
| Operating Depth: | 1000m (3280ft)/4000m | Operating Life: | 50,000 Hours |
| Viewing Angle: | 125° | | |
| Voltage: | 24Vdc | | |

