

Technical Specifications

Housing:	Titanium
Window:	Domed acrylic
Depth Rating:	4000m
Length:	92.5mm
Diameter:	70mm
Weight:	354g (water) / 720g (air)
Voltage:	24V DC
Power Consumption:	1A
Typical Luminous Flux:	4800 Lumens
Dimming Options:	0-5V/RS232/RS485
Connector:	MCBH3M (0-5V) MCBH5M (RS232/RS485)
Colour Temperature:	5500°K
Beam Angle:	125°
Operating Temperature:	-10 to +40°C
Operating Life:	50,000 hours



Part No: **CT4013**

High Power Mini LED Light

Compact and robust – the CT4013 LED packs a powerful punch in a very small package. Available with a range of connectors and configurations, the CT4013 is well suited to diving, marine scientific and ROV applications.

The CT4013 also incorporates serial control electronics, allowing a series of lights to be connected and controlled via RS232, RS485 or 0-5V control voltage.

C-Net, a serial control application for PC, is also available for use with compatible C-Tecnic LED lights.

Applications: ROV – Survey – Marine Scientific - Commercial Diving – Hyperbaric