

CT4004 High Power Underwater Light

A robust and powerful underwater light for divers and ROVs

- 1000m depth rating
- 4 element high output LED array
- Video optimised light pattern - 54°
- Wide angle beam using internal lens
- Double frosted port to diffuse light
- Typical luminous flux 1200 lumens
- Typical colour temperature 6400°K
- Operating life 50,000 hours

C-Tecnics Model CT4004 LED Light projects an even, wide angled white light with excellent diffusion and is an ideal complement to C-Tecnics underwater cameras. Utilizing one of the latest LED arrays the lamp produces a very high light output with minimal power consumption. The use of LEDs means that the lamp has no delicate filaments and has in-built "over temperature" protection. The wide angle beam produced from the CT4004 is created using an internal lens and is evenly diffused using a front port which is frosted on both sides. The lamp is ideal for Diving and ROV applications where excellent lighting properties are required for inspection and video recording.

The CT4004 is available with alternative LEDs which produce different colour temperatures, a choice of mating connectors also mounting brackets for a variety of Diving Helmets or Face Masks.

Power Consumption

20 watts

Weight

400gms (250gms in seawater)

Input Volts

24 volts DC

Depth Rating

1000m

Dimensions

88 x 65mm lens diameter

Mating Connectors

MCBH2M

(Others Available)



C-Tecnics Ltd.

Unit 1A Mugiemooss Road, Aberdeen, AB21 9US, Scotland

Tel: +44 (0) 1224 608 000 E-Mail: sales@c-tecnics.com

www.c-tecnics.com