

SLIMLINE LED LIGHTING RANGE

Product Information



As Shown Below:- Cable Mounted Control Handset Sealed to IP68



IP 68

LED

CE

WEEE

Key Features:

- **Very high intensity LED arrays with anti-glare diffuser**
- **Lumen output 107 lumen per LED**
- **Low heat emission, high efficiency**
- **Red and blue low level blackout modes**
- **Colour rendering index (CRI) >85**
- **Cable mounted control handsets sealed to IP68**
- **Sealed ruggedized IP68 enclosure**
- **Light weight portable design**
- **3 hour continuous lighting from charged battery (user replaceable battery pack)**
- **Fast charge mode is automatically activated when power is re-applied**
- **Battery/charging system driven from nuclear attach submarine emergency lighting units**
- **A range of mounting styles are available**
- **Immune to interference from communications and other electrical emissions**

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Overview

As a result of its close collaboration with the armed forces McGeoch has developed a new range of ultra-low profile, compact and slimline LED lighting units designed specifically for harsh environments such as military personnel accommodation in and around hostile areas. The units feature IP68 sealing, a wide temperature range and extremely rugged construction

The primary white lighting uses high brightness white LEDs which combine both high lumen output with excellent colour rendering index. Efficient thermal engineering produces very low heat and high efficiency

The range include both blue and red blackout modes for night time eye-adaptation. An emergency lighting option adopts the same battery back-up system used on the Royal Navy nuclear attack submarines

The flexible design provides integral controls, cable mounted controls or will react to input signals through the power cable. A 64 step dimmer is available with non-volatile memory so that the light will retain its light setting when power is removed and re-applied

Dimensions

