

Applications

- Multipurpose

SeaLED 135



LED Underwater Light

The SeaLED 135 is compact high output multi-purpose LED light for ROV/tools & inspection points. Equipped with the latest high-quality LED technology and with built-in temperature protection. The light can be regulated using a variety of industry standards.

- 5,300 Lumen Output
- 6000msw Depth Rating
- 24V DC Lamp

For further information, email
camera.sales.uk@imenco.com

Applications

- ROV
- Tooling
- General use

SeaLED 135

Technical Specifications

Electrical	
Total Luminous Output	5,300 Lumens (typical)
Beam Angle	95 Deg
Colour Temperature	5,000K
Power Input	24 V DC (40W)
Dimming	RS232 /RS485, Triac or 0-10V DC
Mechanical	
Dimensions	Diameter:74mm (main body) 79mm at front end. Length 180mm
Weight	In air: 0.4kg In water: 0.2kg
Housing Material	Titanium
Connector	MCBH3M (other connector options are available)
Port	Acrylic Dome
Environmental	
Operating Depth	6000 msw (8500msw Option)
Temperature	Operating: 0°C to 40°C (In Water) Storage: -20°C to 60°C
Shock	30G peak acceleration, 25ms half sine duration, on all three axes
Vibration	10G, from 20 to 150HZ on all three axes
Electro-Magnetic Compatibility	BS EN 61000-6-3 2007 Emission and BS EN 61000-6-1 2007 Immunity

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