



ROVTECH SOLUTIONS

Harsh Environment Problem Solvers

34,000lm LED CLUSTER LIGHT



LED Specification:

Power Requirements

36V

10A

360W

Light Output

34,000lm (Standard)

Material

Stainless Steel Box

Brass Heat Sink

(Sellafield Only)

COTs Product

SAP: 516260

The Rovtech Solutions LED Cluster Light is available, as standard, with a four array LED. This can be extended by adding further pairs of arrays depending on the light intensity required. The temperature of the individual units is controlled through the free flooding stainless steel box.

The light can be deployed using the RSL Carbon Fibre Powered Poles allowing it to be suspended where the light is needed.

Related Products: Powered Deployment Poles



The deployment Poles are a lightweight, flexible system that can be used to perform long reach operations. The poles are interchangeable and are available in 1m, 1.5m, 2m and 3m lengths. Each pole is hermaphroditic and features a 16 pin submersible connector, keyed for ease of use.

Pole Specification:

Voltage Rating:

AC 300 rms

DC 85% of AC rating

Current 5A per contact

Insulation Resistance

>200MΩ

Temp Rating

Water: -4 to 60°C

Air: -40 to 60°C

Depth Rating

700bar

10,000psi