

## HID Underwater Lamp

oe11-139



- High Intensity
- Exceptional Luminous Efficiency
- Daylight Colour Temperature

Kongsberg Maritime's range of underwater lamps have been designed to address the specific requirements of high quality underwater video inspection and observation tasks.

The oe11-139 High Intensity Discharge underwater lamp is a new addition to the Kongsberg Maritime oe11 range of professional underwater lights.

The oe11-139 HID lamp offers exceptional luminous output efficiency providing x3 improvement in luminous output for an equivalent incandescent lamp. The oe11-139 has a correlated colour temperature approaching that for normal daylight. With the increased blue output from the metal halide bulb, offers significantly greater underwater lamp coverage.

The oe11-139 offers a new standard in underwater lighting.

**Standard Features****Electrical**

Lighting	Metal Halide Bulb
Light Output	50 Watts (equivalent to 150 W halogen)
Colour Temperature	>5000K (blue output)
Median life	4,000 hours
Power Input	80 Watts @ 115V ac
Voltage	115V - 230V ac (Factory Selectable)
Steady State Current	0.7A @ 115V ac

**Environmental**

Depth Rating	3,000 metres standard
Temperature	Operating -5°C to +35°C
	Storage -20°C to +60°C

**Mechanical**

Size	Length 247mm exc. connector
	Diameter 131mm body
	Diameter 152mm max.
Body	Titanium Alloy 6AL/4V
Connector	Burton 5506-1503

**Options**

Power Input	12V – 16V dc
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