



VT 500W R LED - underwater lighting

Powerful watertight underwater lighting for additional illumination

Applications and technical data

VT 500W R LED is a multi purpose, watertight and powerful underwater lighting for additional illumination of surrounding environments. Universal mounting on e.g. various underwater manipulators and ROVs.

Features

- High illumination with 500 Watts
- 5 separate 100 Watt LED with overheating protection
- Cable length up to 100 meters
- Watertight up to 50 m (5 bar)
- Radiation resistant

Technical data

Weight	1200 g / 2.65 lbs
Dimensions	240 x 70 x 25 mm (LxWxH)
Lighting	5 x 100 Watt LED=500 Watt
Housing	Aluminium anodized
Ambient temperature	0 - 50° C / 32 - 122° F
Watertight	up to 5 bar (50 m / 164 ft)
Operation environment	Operation only under water
Angle of beam	5 x 120°
Color temperature	5000° K
Intensity	60000 lm