



VT 123 LED - compact underwater lighting

Powerful watertight underwater lighting for additional illumination

Applications and technical data

VT 123 LED is a small sized, multi purpose and watertight and underwater lighting for additional illumination of surrounding environments or direct illumination of an object. Universal mounting on e.g. various underwater manipulators and ROVs.

Features

- High illumination with 20 Watts
- 20 Watt LED
- Cable lenght up to 100 meters
- Watertight up to 30 m (3 bar)
- Radiation tolerant

Technical data

Weight	200 gr
Dimensions	36 mm x 40 mm (D x L)
Lighting	1 x 20 W LED
Housing	Aluminium anodized
Ambient temperature	0 - 50° C / 32 - 122° F
Watertight	up to 3 bar (30 m / 98 ft)
Operation environment	Operation only under water
Angle of beam	1 x 60°
Color temperature	4000° K
Intensity	1360lm