

Dekra VT 200 LED Lighting



A versatile and powerful lighting system for underwater applications. Due to its compact dimensions it can be mounted on any ROV, camera system or deployment tool.

Spectis[!]
Robotics

All underwater inspections

Container, tank and object illumination

Industrial and Decommissioning applications

High illumination with 160 watts

8 separate 21 Watt LED

Cable length up to 100 metres

Watertight up to 50 metres

Radiation resistant with non-browning glass

Specification

LED light

- > Weight: 550g
- > Dimensions: 208 x 38 x 35 mm (L x W x H)
- > Lighting: 200 Watt
- > Lumen: 24000 lm at 5000K 22000 lm at 2700K
- > Housing: Anodised aluminium /stainless steel
- > Ambient temperature: 0 – 50°
- > Watertight: up to 5 bar
- > Operation environment: only underwater

Control unit (VT 200/500 SKT for up to 2 parallel controllable light bars)

- > Grid: 115/230 VAC – 50/60Hz
- > Connections: Grid/Lights (up to 2)
- > Weight: 11.50 kg

Control unit (VT 750 4L CU for up to 4 separate controllable light bars)

- > Grid: 115/230 VAC – 50/60Hz
- > Dimensions: 19"/3 HE in case
- > Connections: Grid/Lights (up to 4)
- > Weight: 13.50 kg

Cable

- > Length: up to 100 Metre
- > Diameter: 11 mm
- > Material: PU
- > Reel PVC



Images shown may not be an exact representation of the features listed.