

# VT 200 LED

lighting system brochure



## VT 200 LED underwater lighting system

Powerful watertight underwater lighting for additional illumination

#### Features

- High illumination with an output of 24,800 lm
- Watertight up to 50 m
- LED light continously dimmable
- ▶ Radiation resistant
- ▶ Various frames and holders available, according to
- customer needs

#### Applications

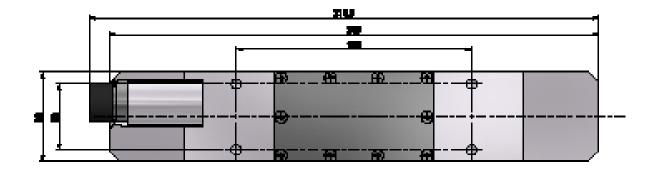
- All underwater inspections
- Container, tank and object illumination
- Industrial applications
- Decommissioning applications

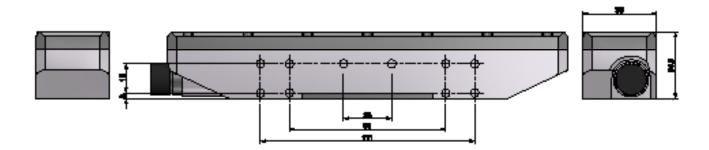
# Technical specifications – VT 200 LED lighting system

This document is for general information only, please consult the system manual for detailed specifications

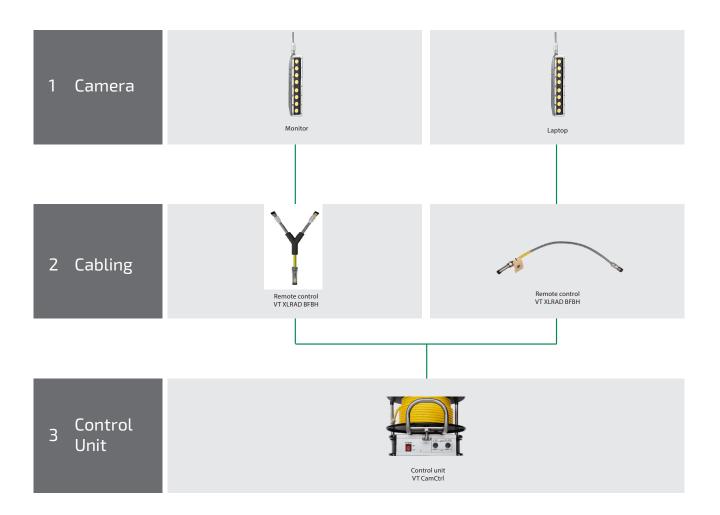
Material	anodized aluminum or stainless steel
Dimension (WxHxD)	216.5x38x34.5 mm
Weight	0.6 kg
Watertight	5 bar / 50 m
Lighting	8x LED
Luminous flux	~ 24,800 lm
Automatic overheat protection	automatic switch-off
Color temperaure	5,000 К
Lighting beam	
Operating temperature water	
Operating temperature air	
Radiation tolerant	
Total dose	
Optionals	non-browning glass

\* unit in mm

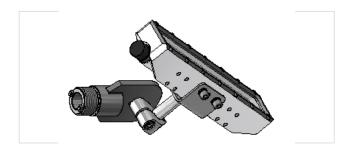








### Accessories



Holder Bracket for VT 29 GR carbon pole, 29 mm diameter



Adapter cable Y-piece for connecting 2x VT 200 LED to the VT 200-500 SKT control unit



VT 29 carbon poles - 29 or 42 mm diameter Connectable carbon poles for deployment of cameras and tools - standard lengths are 1 and 2 m



Manhole holder Versatile positioner for 29 or 42 mm carbon poles



VT 750 4L CU Control unit to connect and to control 4x VT 200 LED at the same time



VT GH Vario tool holder Variable railing bracket with stainless steel adapter for connecting the camera to 29 or 42 mm diameter carbon poles

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