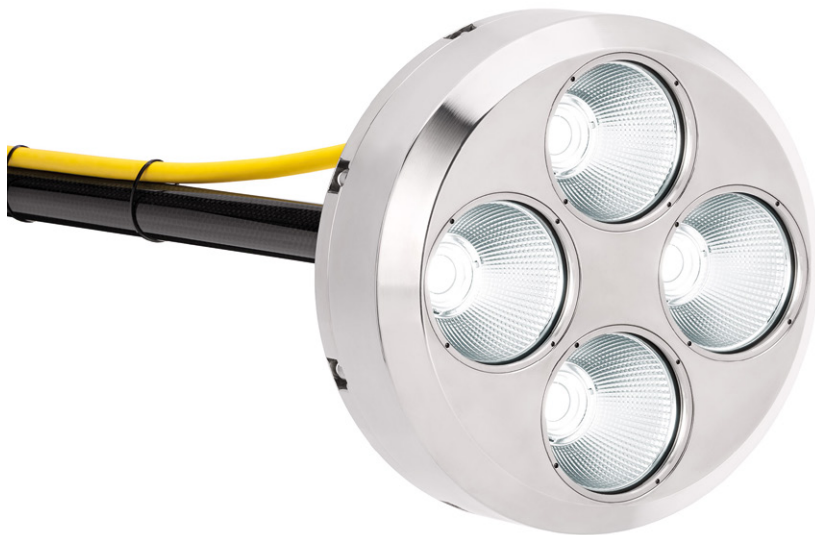


Dekra VT 400 PL LED Lighting



A compact powerful lighting unit for illumination of large ponds and tanks where optimal visibility is needed. Perfectly suited for long-time illuminations tasks in reactor vessels or fuel ponds.

Spectis[!]
Robotics

Illumination of ponds and tanks

Illumination of vessels

Suitable for long-term illumination

High illumination with 4 x 85 W LED with an output of 55.000 lm incl. overheating protection

LED light optionally dimmable, different reflectors available

Stainless steel body

High radiation resistant with optional non-browning glass

Various frames and holders available, based on customer needs

Specification

- > Dimensions/weight: 231 x 73 mm (D x H) - 5,5 kg / 9,09in x 2,87in - 12lbs
- > LED lifetime: approx. 50000 h depending on environment
- > LED type: 4 x 85 watts high power LEDs (5700°K) with various reflectors (36°,48°)
- > Power: 110 V / 220 V (internal voltage 48V)
- > Housing: stainless steel
- > Watertight: up to 5 bar/72,5 pis
- > Radiation tolerance: $>5 \times 10^4$ Gy / 5×10^6 rad (cumulative dose/total dose)



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