

SpotLED DL2

SPECIFICATIONS

PERFORMANCE

Lamp type COB LED

Light temperature 4000 / 5000 / 5700 / 6500 °K

Luminous flux 20000 lumen Illuminance at 1 m 7000 lux Beam angle (HPBW) 90°

ELECTRICAL

Operating voltage 24 VDC (12-32 V)
Operating current 5.2 A @ 24 VDC

Power 125 W

Efficiency 160 lumen/Watt

Protection Overheating - auto cut off and auto reset. Dimming

Remote control 0-10VDC

MECHANICAL

Housing Aluminium 6061 T6 / Stainless steel 316 / Titanium

Window Borosilicate BK7 glass
Standard connectors BH4M or optionals
Diameter 109/92 mm

Length excl. connector 190 mm (excl connector)

Weight in air 2.9 kg Weight in sea water 1.4 kg

ENVIRONMENTAL

Rated depth 5000 m (optional 6000 m)

Operating temp. water -2 °C to 40 °C Storage temperature 0°C to 70°C

