



SpotLED DL2

20000 lumen

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
Housing finish	Hard anodized
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