



SpotLED MXS

SPECIFICATIONS**PERFORMANCE**

Lamp type	COB LED
Light temperature	4000 / 5000 / 5700 / 6500 °K
Luminous flux (Lumen)	10000
Beam angle (HPBW)	76° Other beam angles can be customized.

ELECTRICAL

Operating voltage versions	48 VDC	100-180 VDC
Operating current	1.38 A	0.64 A @120V
Power	67 W	77 W
Efficiency	151 Lm/W	129 Lm/W
Protection	Overheating - auto cut off and auto reset.	
Remote control	ON/OFF, Dimming PWM or 0-5VDC	

MECHANICAL

Housing	Aluminium 6061 T6 / Stainless steel 316 / Titanium
Housing finish	Hard anodized
Window	Borosilicate BK7 glass
Standard connectors	BH4M or optionals
Diameter	59/65 mm
Length excl. connector	190 mm
Weight in air (titanium)	1.5 kg
Weight in water (titanium)	1kg

ENVIRONMENTAL

Rated depth	4000 m (optional 6000 m)
Operating temp. water	-2 °C to 40 °C
Storage temperature	0°C to 70°C