



SpotLED MX

-Powerful & Compact
-10000 lumen

SPECIFICATIONS

PERFORMANCE

Lamp type	COB LED
Light temperature	4000 / 5000 °K
Color rendering index	82
Luminous flux (Lumen)	10000
Beam angle (HPBW)	76° Other beam angles can be customized.

ELECTRICAL

Operating voltage versions	48 or 120 VDC Other voltages, pls contact us.
Operating current	1.38 0.64 A @120V
Power	67 - 77 Watt
Efficiency	151 - 129 Lumen/Watt
Protection	Overheating - auto cut off and auto reset.
Remote control	ON/OFF, Dimming PWM

MECHANICAL

Housing	Aluminium 6061 T6 / Stainless steel 316 / Titanium		
Housing finish	Hard anodized		
Window	Borosilicate BK7 glass / Acrylic as option.		
Standard connectors	BH4M or optionals		
Diameter	57/63	62/68	62-72/70-90 mm
Length excl. connector	115	160	140-180 mm
Weight in air (alum)	0.65	1.4	1.5-2.2 kg
Weight in water	0.38	0.9	1-1.4 Kg

ENVIRONMENTAL Rated

depth	2000 m (optional 6000 m)
Operating temp. water	-2 °C to 40 °C
Storage temperature	0°C to 70°C