



## SpotLED MX

### SPECIFICATIONS

#### PERFORMANCE

Lamp type	LED
Light temperature	5000 °K (Optional 5500-6500 °K)
Color rendering index	82
Luminous flux	10000 Lumen
Beam angle (HPBW)	60° 95°
Illuminance @ 1 m	7500 3700 Lux

#### ELECTRICAL

Operating voltage versions	48 VDC (Optional: 12-32 VDC 24 VAC 110-290VAC)
Operating current	1.38 A
Power	67 W
Efficiency	156 Lumen/W
Protection	Overheating - auto cut off and auto reset.
Dimming	0-5 VDC (optional 0-10 VDC)

#### MECHANICAL

Housing	Aluminium 6061 T6 / Stainless steel 316 / Titanium Hard anodized
Housing finish	
Window	Borosilicate BK7 glass
Standard connectors	BH4M or optionals
Diameter	55/61
Length excl. connector	125 mm
Weight in air (alum)	0.65 kg
Weight in water (alum)	0.4 kg

#### ENVIRONMENTAL

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