



## SpotLED MX

- Powerful & Compact
- 10000 lumen
- Supply from 12 to 290 V

### SPECIFICATIONS

#### PERFORMANCE

|                       |  |
|-----------------------|--|
| Lamp type             | COB LED                                  |
| Light temperature     | 4000 / 5000 / 5700 / 6500 °K             |
| Color rendering index | 82                                       |
| Luminous flux (Lumen) | 10000                                    |
| Beam angle (HPBW)     | 76° Other beam angles can be customized. |

#### ELECTRICAL

|                            |  |           |        |             |
|----------------------------|--|-----------|--------|-------------|
| Operating voltage versions | 48 VDC                                     | 12-32 VDC | 24 VAC | 110-290 VAC |
| Operating current          | 1.38 A                                     |           |        |             |
| Power                      | 67 W                                       |           |        |             |
| Efficiency                 | 151 Lm/W                                   |           |        |             |
| Protection                 | Overheating - auto cut off and auto reset. |           |        |             |
| Dimming                    | PWM, 0-5 VDC, 0-10 VDC                     |           |        |             |

#### MECHANICAL

|                        |  |
|------------------------|--|
| Housing                | Aluminium 6061 T6 / Stainless steel 316 / Titanium |
| Housing finish         | Hard anodized                                      |
| Window                 | Borosilicate BK7 glass                             |
| Standard connectors    | BH4M or optionals                                  |
| Diameter               | 55/61  |
| Length excl. connector | 125  |
| Weight in air (alum)   | 0.65   |
| Weight in water (alum) | 0.38   |

#### ENVIRONMENTAL Rated

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