MARINE & OFFSHORE LIGHTING · LED FLOODLIGHTS

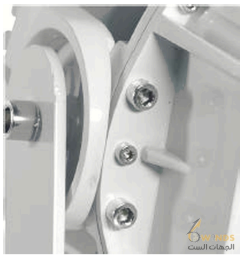
MARINE LED FLOODLIGHT 100 W, ROUND, C5M

CODE SW-MRFL-100R | **100 W** | **> 11,000 LM** | **IP66 / IK08** | **C5M**



SW-MRFL-100R · 100 W · C5M MARINE GRADE

- C5M anti-corrosion · ISO 12944-6
- 110 lm/W
- 85-300 VAC
- 316 stainless steel bracket
- 3-year warranty



316 stainless bracket and angle adjustment



Sealed cable gland and breather valve

DESCRIPTION	Round marine-grade LED floodlight, 100 W, with C5M salt-resistant coating (tested to ISO 12944-6) for ports, ship berths, offshore platforms, coastal plants and other humid, high-salinity sites
LIGHT OUTPUT	> 11,000 lm · 110 lm/W · 54 × 3 W Philips SMD 3535 LEDs · CRI > 70
BEAM OPTIONS	LED lenses with a choice of beam angles
COLOUR TEMPERATURE	2700 K to 6500 K
INPUT VOLTAGE	85-300 VAC
DRIVER	Mean Well driver · power factor > 0.95 · driver efficiency > 92%
PROTECTION	IP66 · IK08 impact rating · operating temperature -20 °C to +50 °C
CONSTRUCTION	Aluminium / ASA body, white C5M coating · tempered glass front · 316 stainless steel bracket · 304 stainless steel screws and fittings · waterproof cable joint and breather valve · stainless steel nameplate
MOUNTING AND CABLE	Angle-adjustable bracket · power cable longer than 1 m
SIZE, WEIGHT, PACKING	Ø 331 × 219 mm · 6.1 kg · 1 per carton, 450 × 350 × 280 mm
CERTIFICATION AND LIFE	CE, RoHS, TÜV, FCC, ETL / DLC · > 50,000 h rated life · 3-year warranty

SIX WINDS TRADING
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Price, stock and delivery on request · specifications as stated by the manufacturer

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