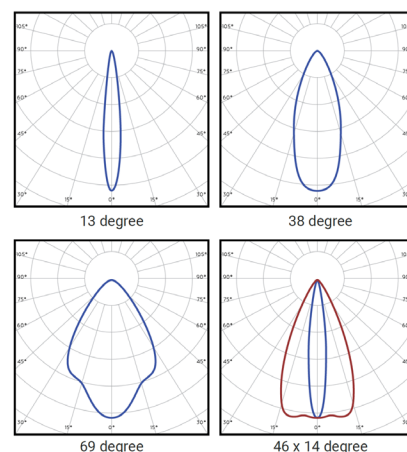
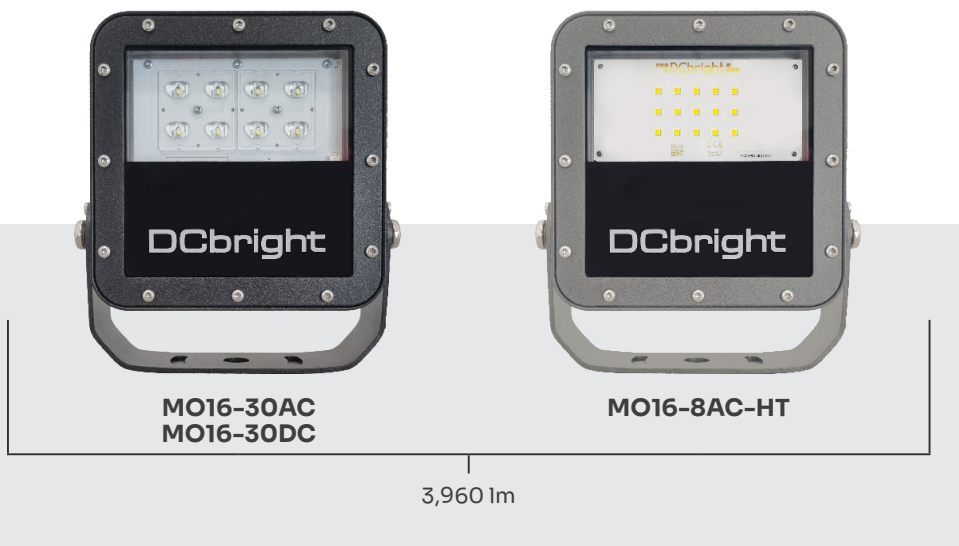


Moray

LED Floodlight <4.000 lm

The Moray is a high-performance luminaire engineered for offshore reliability. Designed for small-area lighting in wind farms, its driver-integral construction is fully water, wind, and dustproof. Precision 50-50 optics provide hundreds of customizable lighting distributions.

- **High Performance LEDs**
 - Dual-color available
 - Wide variety of CCTs
- **High thermally conductive housings**
- **Corrosion-resistant aluminum**
- **Available high temperature version, up to 120°C / 248°F**
- **Wide variety of optical distributions**
- **Electrical, mechanical and thermal protections, including:**
 - Vibration resistance
 - Internal temperature monitor
 - Overcurrent regulation
- **Dust & Weatherproof, IP69K**
- **Impact resistant, IK08**
- **AC / DC versions available**



Hundreds of specialized optical available.

Moray Common Specifications HT=High Temperature

Size

213 mm x 220 mm x 83 mm
8.4 in x 8.6 in x 3.2 in

Weight

Standard Aluminum / HT
1.5 kg / 3.3 lb

Operating Temperature

Standard:
-40°C / -40°F < 50°C / 122°F

HT:
-45°C / -49°F < 120°C / 248°F

Cable / Remote Driver

Standard: 2m PUR

HT: 2m Silicone

Ingress / Impact Protection

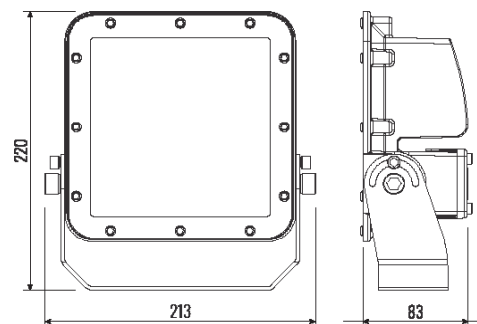
IP69K, IK08

Fixture Adjustment

±240°, 30° steps

Lumen Maintenance

60,500 hr, L80B10



Moray Specifications HT=High Temperature

Model	Lumens	Lm/W	Power	Voltage	Optics	CCT	Warranty
MO16-30DC	3,960	132	30W	24 VDC	100s of options	1800K - 6500K	5 year
MO16-30AC	3,960	132	30W	90-305VAC	100s of options	1800K - 6500K	5 year
MO16-8AC-HT	1,500	132	8W	90-305VAC	120°	2700K - 6500K	5 year