



ML-O300-10 Lantern

ML-O300-10 lantern is a traditional medium range marine signal lantern which can reach 10 nautical miles ($t=0.74$) or more when with higher power lamp. It has a lamp changer for 6 lamps (positions). ML-O350-10 lantern is suit for medium and large size light buoys at sea and beacons on shore.

Features & Benefits

- UV resistant acrylic Fresnel lens with diameter 300mm
- Aluminum alloy base with special treatment suits marine environment
- Easy installation and suitable for solar power

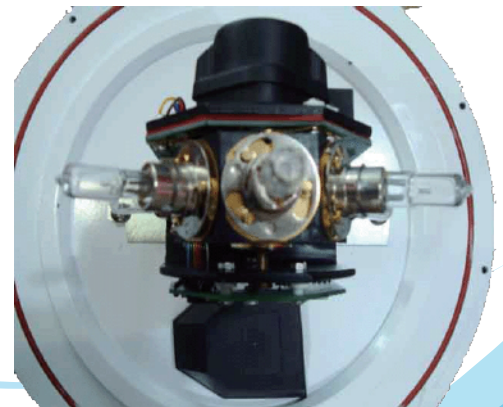
Specifications

- Light color: Red, yellow, blue, green etc
- Input voltage: DC12V (10~30V)
- Vertical divergence: 2.5 Deg
- Flash rhythm: 256 rhythms site selectable
- Temperature: $-25^{\circ}\text{C} \sim +65^{\circ}\text{C}$
- Protection: IP56
- Lamp changer: 6 positions
- Power consumption: 10w / 36w / 50w
- Dimension: $\Phi 450 \times 670\text{mm}$,
- Weight: 10 kgs



Light intensity:

Lamp power (w)	Vertical Divergence	Fixed light (CD)	0.5s flash (CD)
12V-10W	2.6 Deg	580	414
12V-35W	2.5 Deg	1770	1264
12V-50W	2.5Deg	2700	1928



☆ Please indicate when purchase if you need GPS synchroflash or remote control.

☆ Specifications can be changed without notice in advance