



The ML-10 series LED marine light is commonly used on both fixed and floating structures for Aids to Navigation. It installs in minute and requires low maintenance or servicing.



## TECHNICAL SPECIFICATIONS

Visibility	1 to 10 NM
Effective light intensity	200cd (Yellow), 200cd (Red), 200cd (Blue), 260cd (White) & 220cd (Green)
Light source	LED, flashing
Lifetime	100,000 hours
Photocell	Built in
Surge protection	Built in
Protection index	IP65
Operating temperature	-40° C to +60° C
Base material	Cast aluminium
Lens	UV stabilised polycarbonate
Signal colours compliance	IALA E-200-1

- IALA standard compliance
- 350 IALA flash patterns
- Rugged aluminium housing for installation in harsh environments.
- Low power consumption
- Waterproof IP65
- Optional integrated GPS synchronization.

## ORDERING CODE

**ML-10-[Colour]-[Voltage]**

Voltage:  
AC120 = 120Vac  
AC = 180-264Vac  
DC = 22-28Vdc

Colour:  
Y = Yellow  
B = Blue  
R = Red  
W = White  
G = Green

## DIMENSIONS

Overall dimension (mm)	Ø 255 x 210 (H)
Installation dimension (mm)	Ø 234 x M8
Weight	3 kg

