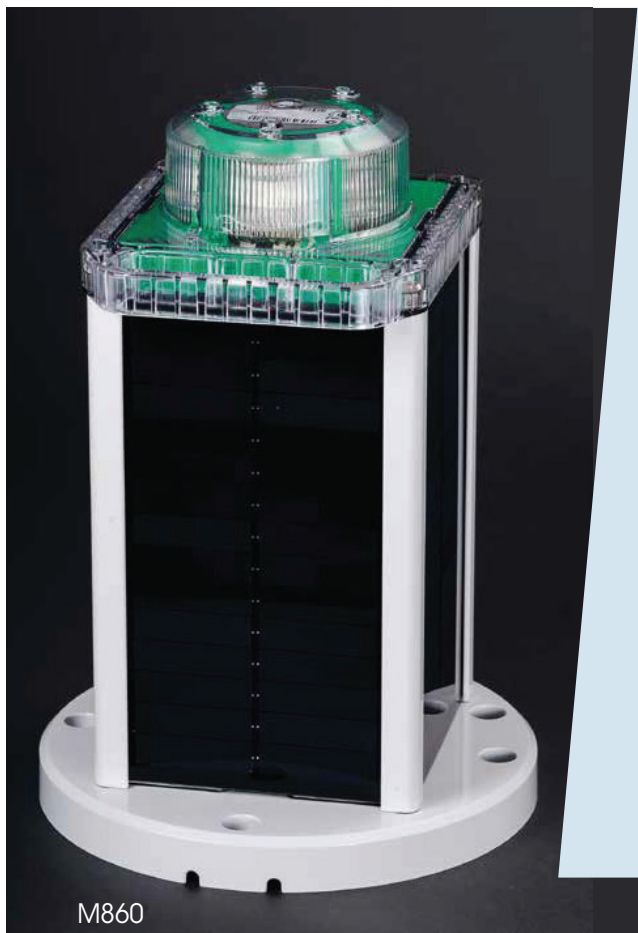


LED MARINE BEACON

3 TO 7NM RANGE



M860

The M800 series self-contained LED lanterns combine a compact, high-efficiency solar engine with premium components and a rugged design for best-in-class performance. These lanterns are easy to use and require very low maintenance. It can achieve a night range from 3 to 7NM @ 0.74T, to be calculated according to location and flashing character.

- Standard (>8°) or wide (10°) divergence, for fixed or floating applications
- Colours meet IALA chromaticity requirements (red, white, green, yellow)
- Adjustable intensity and range
- Infrared programmer
- Top-mounted 4-character LED display with simple «tap to activate» functionality
- Bird deterrents in stainless steel

OPTIONS

- Internal GPS synchronization system
- Remote monitoring system (LightGuard)
- External charge port

SOLAR MODULES

High efficiency cells protected by rugged powder-coated aluminium extrusion

BATTERY

Multiple replaceable, recyclable battery pack options for reliable, cost-effective performance in a variety of installation locations

INTRUSION PROTECTION

IP 68

MATERIALS

Premium grade UV resistant, polycarbonate lens material

WEIGHT (WITH BATTERY)

M850 60X: 4.5 kg / 96E: 5.3 kg
M860 96E: 6.4 kg / 200BC: 10.2 kg

MOUNTING

3 to 5 x M12 bolts on Ø 200 mm

DESIGN LIFE

12 years (excluding battery)



M850

GISMAN offers equipment from SABIK/CARMANAH/VEGA group when they are part of global offers for Aids to Navigation. Please contact us for more information.