

Daniamant

SKU - 40021147

Daniamant ML-100 Marker Light Series



DESCRIPTION

The Daniamant ML-100 Marker Lights provide high-intensity LED illumination for marking nets, buoys, moorings, and offshore installations. Programmable flash rate, intensity, and synchronisation. Durable, modular, and reliable for marine and industrial environments.

KEY FEATURES

- **High-Intensity LED:** Provides bright, reliable illumination for marking and signalling in marine and industrial environments
- **3 D-Sized 1.5V Battery Cells:** Ensures long-lasting power and dependable operation
- **Easy Exchange of Batteries:** Simplifies maintenance and reduces downtime
- **Red, White, or Yellow Light Options:** Offers flexibility for different marking and identification requirements
- **Programmable Light Settings:** Adjust light intensity, flash rate, master/slave synchronization, and daylight switch sensitivity to suit operational needs
- **Synch Master Function:** Enables synchronisation of multiple lights for coordinated marking
- **Optional ML-100 Floater:** Adds buoyancy for marking floating equipment or nets
- **Modular Construction:** Simplifies servicing, repair, and replacement of components
- **Versatile Applications:** Ideal for marking nets, long-line fishing gear, buoys, anchor chains, moorings, aquaculture farms, oil cables, seismic cables, and offshore installations
- **NATO Stock Numbers (NSN):** Provides standardised procurement references for military and government use

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SPECIFICATION

Daniamant ML-100 Marker Light Series

- **Material Housing:** ABS
- **Material Lens:** LEXAN
- **Light System:** LED (white, yellow, or red)
- **Light Intensity (Red LED only):** 5 or 15 Cd (Candela)
- **Surface Range:** 2 or 3 NM (nautical miles)
- **Waterproof:** Up to 500 meters
- **Activation Switch:** Magnet/reed and daylight sensor
- **Flash Rate:** 25 flashes per minute
- **Software Programming:** Flash rate, intensity, synchronization, daylight switch
- **Power/Battery Type:** 4.5 VDC, 3 x Alkaline D-size battery cells
- **Lens Colour:** White
- **LED Colour (Standard):** White or yellow
- **LED Colour (Optional):** Red
- **Dimensions (Approx.):** Length 335 mm / Diameter 100 mm
- **Fixing Option:** Floater (Part No. 98885)



TECHNICAL INFORMATION

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| <ul style="list-style-type: none"> • Housing: ABS • Lens: LEXAN • Light System: LED (White, Yellow, Red) • Intensity (Red LED): 5 or 15 Cd • Surface Range: 2–3 NM • Waterproof: 500 m | <ul style="list-style-type: none"> • Activation: Magnet/reed & daylight sensor • Flash Rate: 25/min • Programmable: Flash rate, intensity, sync, daylight switch • Power: 3 × D-size 1.5V batteries (4.5 VDC) • Lens Colour: White • Dimensions: Ø 100 × 335 mm • Fixing: Floater (Part No. 98885) |
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