

Holmes Daniamant L170 Fall – LED float light, SOLAS/MED/USCG, 5 years without maintenance

The Holmes Daniamant L170 beam is an emergency light for life-certified life buoys, med and USCG, developed for high demand maritime operations. It uses low consumption LED technology, ensuring high reliability and visibility in seafood situations. Its operation is fully automatic by contact with water, with a minimum duration of 2 hours and light intensity greater than 2 chandella, as international requirements. With validity of 5 years without maintenance, it is ideal for simplifying inspections and reducing operating costs. Built with robust and resistant materials, it supports falls up to 76 meters and has an IP68 degree of protection, being waterproof up to 50 meters deep.

COD EUROSUL: 005522

IMPA: ---

Part Number: 61-001A

Approvals: ---



Specifications

Features:

Material: high resistance polymer (PP and PS)

Fixers: Commercial assembly support included

Design: compact, sealed, lightweight and with automatic activation

Body: International orange with technical markings

Applications:

Mandatory equipment in SUVER CERTIFICATED BOOTHERS CERTIFICATED SOILS/MED/USCG
Ideal for load ships, passengers, offshore vessels, tugs and ferries

Benefits:

Readiness: 5 years of validity without maintenance or battery replacement

Durability: High impact resistance (up to 76 m) and waterproof (IP68)

Security: fully meets international maritime safety standards

Technical Specifications:

Light Source: High Performance LED (flashing)

Minimal Luminous Intensity: ≥ 2 CD

Autonomy: ≥ 2 hours

Activation: Automatic to contact with water

Energy Source: Integrated Lithium Battery

Validity: 5 years (without maintenance)

Water resistance: IP68 – up to 50 m deep

Impact Resistance: Falling up to 76 meters

Certifications:

Solas

MED (Marine Equipment Directive)

USCG (US Coast Guard)

Transport: Un3091 – Class 9 (Lithium Battery in Equipment)

Nominal weight: approximately 320 g