Lifebuoy Lights
L160 - L163

Daniamant design and manufacture all of our products in line with the Quality Management System (ISO), relevant worldwide approvals, technical specifications, current legislation and International directives.

Our mission is to achieve World class performance through partnerships with our suppliers, customers and employees, providing products and services that enhance the safety and security of our customers.

Daniamant products cover five key areas:
• Lifejacket Lights
• Liferaft Lights
• Lifebuoy Lights
• Intrinsically Safe Lights
• Special Lights

Further Information
The Technical Data Sheet, Installation & Operating Instructions & Product Safety Data Sheet (PSDS) can all be found on our web site. This information was correct at time of going to press, please check our web site for any updates.

Daniamant operates a policy of continuous improvement and reserves the right to amend the specifications in accordance with that philosophy.

SOLAS and USCG Approved Lights

The yellow L160 and L161 are SOLAS approved; the orange L162 and L163 are USCG approved. In addition to the above approvals, both L161 and L163 are also approved by ATEX and IECEx and are ETL listed under UL913 which means they are Intrinsically Safe (category 1) and can be used in hazardous zones 0, 1 and 2.

Fit and Forget
All Lifebuoy Lights offer a five year life. No maintenance or replacement batteries are required. This saves time and expense during inspections.

Compact size
These Lifebuoy Lights are amongst the smallest and lightest lights available on the market today.

76 Metres Drop Height
MED/SOLAS and USCG standards call for the Lifebuoy lights to be dropped from 30 metres. All these Lifebuoy lights have passed a drop height test from 76 metres high. This makes these new lifebuoy lights suitable for use on any platform or vessel with high bridge wings.

Mounting made easy
All Lifebuoy Lights are supplied with a unique mounting bracket, enabling easy fitting in all locations.

LED Technology
All Lifebuoy Lights are using the latest advances in LED technology. They feature very low current consumption and enhanced reliability. All our Lifebuoy Lights feature a flashing light.

Low Cost transportation
These new lights are exempt from transport packing, marking and labelling regulations under surface ADR and IMDG Special provision 188, IATA Packing Instruction 970 Part 1, making shipping easier, quicker and cheaper.

Daniamant
Be safe at sea

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BROCHURE

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SOLAS/MED . Minimum 2 hours life and 2 cd output

L160

The L160 is fully approved to SOLAS/MED standards. The L160 replaces the well established L41B and L120 Lifebuoy lights.

L161 – Intrinsically Safe

The L161 is fully approved to SOLAS/MED standards and also holds ATEX, IECEx and ETL listing under UL913. It is intrinsically safe (category 1) and as such is suitable for use in hazardous zones 0, 1 and 2. The L161 is our new intrinsically safe Lifebuoy Light and replaces the well- established L40 Light.

USCG/SOLAS/MED. Minimum 15 hours life and 2 cd output

L162

The L162 is fully approved to USCG standard UL1196. In addition, it also holds SOLAS/MED approval.

L163 – Intrinsically Safe

The L163 is fully approved to USCG standard UL1196. In addition, it also holds ATEX, IECEx and ETL listing under UL913 and is approved by SOLAS/MED. It is intrinsically safe (category 1) and as such is suitable for use in hazardous zones 0, 1 and 2. The L163 is the only light to offer all these standards and brings, for the first time, the ability to fit a USCG approved Intrinsically Safe Light to vessels classified under USCG requirements.

An Adapter Plate is available to make the transition from the older L40, L41B, L90 and L120 to these new Lights much easier. The Adapter Plate mounts on to the existing mounting holes and allows the new Lifebuoy Light to be easily affixed to the Adapter Plate. Order Part Number 62-070A from your Distributor at the same time as you order your new Lifebuoy Light.

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IECEx number:
ITS09.0022X

EU ATEX
Directive
Approval

ATEX number:
ITS09ATEX26366X

Intertek
3195124

ISO 9001
Registered Firm
APPROVED
9126/9127

UKAS
QUALITY
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