

Installation

Typical mounting positions are shown in the illustrations on Page 3.

Stowage

The L41B Lifebuoy Light has been constructed to withstand a drop into the water from at least 30M as required by LSA Code (Chapter II Section 2.1.1.6). This model has been tested and approved to 36M. Maximum Stowage Height: 36M

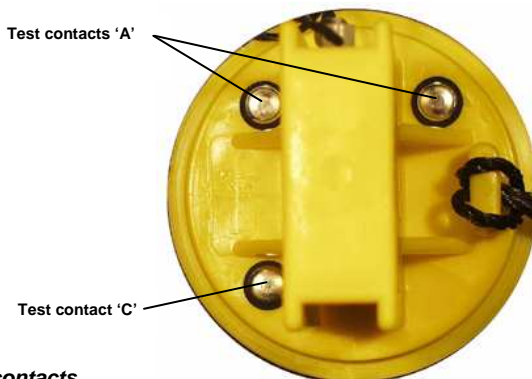
Maintenance

Routine service

WARNING: When removing the L41B from its case take care not to pull the ripcord and so damage the sealing buttons.

The unit is maintenance free, but the following checks should be made periodically (eg annually):

1. Inspect visually to ensure the casing has not swollen and that no component parts are missing or damaged.
2. The complete L41B should be replaced after five years from the date of manufacture marked on the product.



Base of L41B showing contacts

Physical properties

Dimensions	Light in housing	185mm high x 70mm Ø
Weight	Light	184g
	Complete assembly	310g

Safety

This light uses Magnesium/Silver Chloride cells. These must be handled correctly:

- Do not dismantle battery pack
- Do not make any external electrical connection
- Do not recharge
- Do not incinerate
- Store between -30°C and $+65^{\circ}\text{C}$

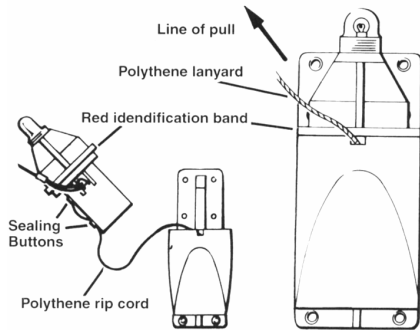
Health and Safety information

Information on the composition and behaviour of these products is contained in the Product Safety Data Sheet, available on request.

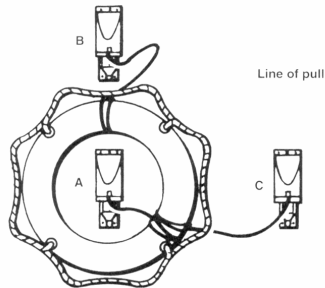
Disposal

Silver cathodes are reclaimed by specialist processors. Dispose of other materials in accordance with local regulations. This should be done through an approved environmental disposal agent.

L41B Lifebuoy light and housing

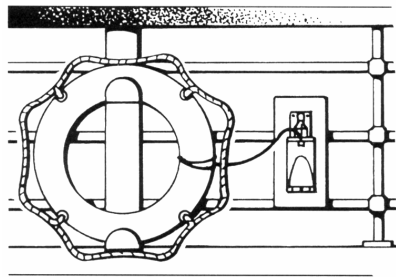


General principle of mounting



Mounting positions when lifebuoy is fitted above shoulder height

Mounting positions when lifebuoy and L41B are fitted inboard (L41B is mounted on a board fixed to the rails)



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