# Datasheet Lifejacket Light



### Product description

The water-activated LED Lifejacket Light with an "off" function is a 5-year DNV-certified light powered by alkaline batteries, simplifying disposal upon expiration. It features a clip that fits almost any lifejacket.

The light can be deactivated by pressing the power button on the front. To reactivate in automatic mode, if the water contacts are dry, simply splash water on them, and the light will turn on again. Activation and deactivation instructions are clearly marked on the label.

## **Pictures**



## **Dimensions**

Art. no: LBL-XTQD-1

Dimensions: 62 x 30 x 22 mm Weight: Approx. 44 gr.

IMPA: 330143 HS Code: 8531809090

### Certificates & Standards

- Wheelmark
- DNV
- SOLAS/MED
- USCG
- UK MER Redensign

## Applications & Use

The light is completely sealed and tamper-proof. The internal battery is an alkaline type that requires no maintenance. The manufacturing and expiry dates are indicated on the label. During the annual ship service, it is recommended to briefly activate the lights. Automatic lights should not be stored in humid or wet conditions to prevent accidental activation. Disposal of used or expired lights should comply with local regulations.

## **Specifications**

- Material: ABS & Polycarbonate
- Operational Life: 24 hours
- Waterproof
- Battery: Alkaline, 5-year service life
- Operational Water Temperature: -1°C to 30°C
- Operational Environmental Temperature: -30°C to +65°C
- Light Intensity: >0.75 cd
- Flash Frequency: 50-70 times per minute

