

Datasheet

Life Jacket Light

T-ISS

Revision 2020

Product description

The Daniamant water-activated W4-A LED Lifejacket Light with "off" function, is a 5-year SOLAS lifejacket light certified to use Alkaline batteries instead of standard Lithium batteries, simplifying light disposal on expiration. It can be delivered with a clip, which fits almost any lifejacket.

The light is deactivated by pressing the power button on the front side. If the light after disruption is brought back to automatic mode, and water contacts are dry, splash water on the contacts and the light goes on again. Activation and deactivation is clearly marked on the label.

Pictures



Dimensions

Sizes:

Width	Length	Thickness	Weight
29.9 mm	61 mm	17.2 mm	42 g

Height dome:
4 mm

IMPA: 33.0143
Art. No: LJL-W4A

HS code: 94054039

Certificates & Standards

- Wheelmark 0168/15
- SOLAS
- MED
- USCG

Applications & Use

The light is completely sealed and tamper free. The battery inside is an alkaline type, that requires no further service. Manufacturing date and expiry date are on the label.

It is recommended during yearly ship service to activate the lights shortly. We recommend that, an automatic light should not be stored in humid or wet conditions, so to avoid accidental activation of the light.

Disposal of used or expired lights should be done in accordance to local regulations.

Specifications

- Material: ABS & Polycarb
- Operational life: minimum 8 hours
- Waterproof
- Battery: Alkaline, 5 years storage life (-30°C to 65°C)
- Operational water temperature -1°C to 30°C
- Operational environmental temperature -30°C to +65°C
- Light output: minimum 0.75 cd