

## **Lifejacket light type Jack M**

### **Operation, Service and Maintenance Instruction.**

#### **Operation:**

The light is a manual operated and flashing light type. It is activated by moving the activation arm around the corner clockwise.

The light is deactivated by moving the activation arm around the corner anti clockwise. Activation and deactivation is clearly marked on the label.

Size: 85mm x 42mm x 16mm (LxWxH)  
Height dome: 9mm  
Weight: 56g  
Material: polycarbonate  
Waterproof  
Battery: Lithium, 5 years storage life (-30°C to +65°C)  
Operational life: minimum 8 hr.  
Operational water temperature from -1°C to +30°C  
Operational environmental temperature from -30°C to +65°C  
Light intensity minimum 2.26 candela  
Flash rate 51 flash/minute, Flash length 0,31 seconds  
Approvals: SOLAS MED 96/98/EC, USCG, TC, AMSA, RMRS



#### **Service:**

The light is completely sealed and tamper free. The battery inside is a lithium type, that requires no further service. On the label is clearly indicated manufacturing date and expiry date and it has a 5 year storage time.

#### **Maintenance:**

It is recommended during yearly ship service to activate the lights shortly. Lights that do not ignite must be returned to the manufacturer for inspection. It is not possible to replace LED or batteries. The light is completely sealed.

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