# **SAFETY** EQUIPMENT





# LIFEBUOY LIGHT M.E.D. 96/98/EC, SOLAS-L.S.A. CODE

Automatic switch-on at overturning. Powered with 4 Alkaline batteries LR20 type D. Provided light at least 2cd and for at least 2 hours. Weight: 205 gr. Length 34 cm. Additionally approved by Russian Maritime Register of Shipping. It is combined with codes 04920, 03378.

Code 01209-1 Spare lamp for code 02961.





03312

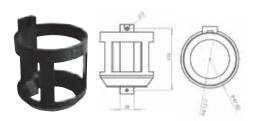
#### **MANOVERBOARD CF4**

- $\checkmark$  SOLAS/MED and USCG approved. 2hours of light signal and 15 minutes of smoke signal
- ✓ Height of throwing 150 meters. For use in water and air
- $\ensuremath{\checkmark}$  High quality, corrosion resistance materials for use in difficult conditions
- ✓ Unique central LED Light System for maximum visibility at all angles
- ✓ Without the need of operational tests
- ✓ New electric ignition system for maximum safety and reliability
- ✓ No need of lithium batteries allows easy transport

The ManOverBoard CF4 combines illumination and smoke for position marking and detection of the wind direction day and night, even in water covered with petrol and fuel. The signal produces 15 minutes of thick orange smoke in combination with a central led light system. The light is activated automatically and has an illumination intensity of 2cd for at least 15 hours. All the above makes the ManOverBoard

the first rescue system globally that combines light and smoke signals and in the same time meets the requirements of SOLAS/MED and USCG standards. It can be activated automatically by releasing a connected lifebuoy or manually. The impressive height that can be thrown (reaches 150 meters) allows its use beyond the traditional, in offshore wind generators, oil and gas rigs and aircrafts.

| CODE       | LIGHT<br>TECHNOLOGY                     | ILLUMINATION<br>DURATION | ILLUMINATION<br>INTENSITY | SMOKE<br>DURATION<br>MIN | SMOKE<br>COLOR | HEIGHT<br>(mm) | DIAMETER (mm)       | WEIGHT<br>(kg) | NEM<br>(kg) | EMERGENCY<br>INFORMATION           | APPROVALS             |
|------------|---|--------------------------|---------------------------|--------------------------|----------------|----------------|---------------------|----------------|-------------|------------------------------------|-----------------------|
| 03312      | LED                                     | 2HR                      | >2 CD                     | >15                      | ORANGE         | 412            | MAX 263-<br>MIN 163 | MAX 4,2        | MAX 1       | UN 0507<br>SIGNALS, SMOKE,<br>1.4S | SOLAS/MED<br>AND USCG |
| 03312-BASE | METALLIC BASE. 3 YEARS DURATION OF LIFE |                          |                           |                          |                |                |                     |                |             |                                    |                       |



## 04920



# PLASTIC BRACKET FOR LIFEBUOY LIGHT

It is combined with code 02961.

| CODE  | UPPER PART<br>Ø (mm) | DOWN PART<br>Ø (mm) | HEIGHT (mm) |  |  |
|-------|----------------------|---------------------|-------------|--|--|
| 04920 | 99                   | 71,96               | 125         |  |  |

# 03375

# i EVAL

## BRACKET FOR LIFEBUOY LIGHT

Stainless steel, with nylon base for rail Ø 22-25 mm. It is combined with codes 02961, 02911.



**ACCESSORIES** 



## BRACKET FOR LIFEBUOY LIGHT

Nylon, for tube with Ø 19 - 25 mm. It is combined with codes 02961, 02911. Available without screws.