

# IOR LIFE DAN BUOY

## Article 12040

Compliant with OSR 2026 standards for offshore regattas (*Offshore Special Regulations - January 2026*)  
The IOR Life DAN BUOY is a compact, fully self-contained maritime safety device designed to facilitate and speed up rescue and recovery operations in the event of man overboard. Its ease of use renders this an indispensable tool aboard pleasure craft, commercial vessels and rescue units.

Operation and main features:

In an emergency, simply toss the device into the water where it will activate automatically. Upon contact with water, it inflates within seconds thanks to the CO<sub>2</sub> inflation system, ensuring immediate and reliable operation.

### The IOR Life DAN BUOY comes equipped with:

A strap with a carabiner, designed to facilitate securing and recovering the person in distress.

- An inflatable horseshoe-shaped lifebuoy that wraps around the person overboard, providing support and stability to reduce fatigue while staying afloat.

- A signalling buoy approximately 2 meters high, fitted with a SOLAS-approved reflective band to be highly visible even at long distances and in low-visibility conditions to assist the crew or rescuers with locating the person in the distress.

- An automatic SOLAS M.E.D. and USCG-approved rescue light for visibility at night or in adverse weather conditions.

- A floating sea anchor, designed to reduce drift and keep the castaway as close as possible to the point of entry into the water.

Placement of the DAN BUOY on the grab rail



STRAP WITH CARABINER

HORSESHOE LIFEBOUOY

FLOATING ANCHOR

3 KG WEIGHT



SIGNAL FLAG WITH LIGHT 03030

Suitable for sailboats, motorboats, yachts, commercial vessels and rescue units, the device is designed to provide immediate assistance in critical situations, helping to save lives at sea.

### Main Features:

- Durable material in 210D TPU nylon to ensure long-lasting performance and reliability.
- Automatic inflation via a CO<sub>2</sub> cartridge for immediate use.
- Compact and practical, it easily folds into a carry bag for minimal storage space.
- High visibility, designed to remain clearly visible even in low-visibility conditions.
- Enhanced safety, equipped with a quick-release carabiner and horseshoe lifebuoy for added stability.
- Emergency equipment, including a SOLAS-approved rescue light and floating sea anchor.
- Easy maintenance, designed for simple and quick handling and servicing.

The IOR Life DAN BUOY represents a reliable and innovative solution to enhance maritime safety, ensuring rapid response in emergency situations.

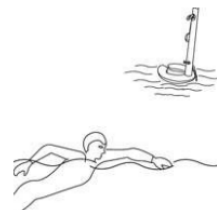
FEATURES	
Weight	4.5 kg
Dimensions (closed)	35 cm x 20 cm
Height (inflated)	Approximately 2 m
Colour	Fluorescent yellow
Activator	UML MK5 automatic



WATERPROOF  
CARRIER



Detach and toss the  
signalling buoy into  
the water



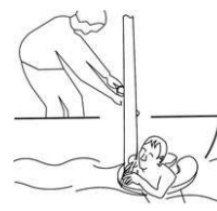
The castaway must swim  
towards the inflated  
signalling buoy.



Quick-release hook  
and strap to go  
around the person



Hold onto the signalling  
buoy while awaiting rescue.



Pull the castaway onto the  
boat using the strap.



If the castaway is unable to  
climb on board, use a block  
and tackle



Remember to book a periodic inspection by emailing [info@valeriasangiorgio.com](mailto:info@valeriasangiorgio.com) or on the website.



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