DATASHEET



ARTICLE

Comet Handflare - Red - 9162800 - MED/SOLAS

Number: 3.05.0091 IMPA number: 331364

SPECIFICATIONS

Measurements: 175 (I) x 28 (w) x 28 (h) mm

Weight: 0,16 kg
Made in: Germany
HS Code: 36049000



DATASHEET



DESCRIPTION

The Handflare MK8 conforms to SOLAS 74 as amended. Designed to withstand exceptional environmental exposure and to perform reliably even after immersion in water. Featuring a telescopic handle with improved grip, making it very compact for stowage.

Easily extended for

safe handling and operation by pull wire ignitor. Produces hot red flame for 60 seconds at 15000 candela.

Application

For use day or night the Comet Red Handflare is a short-range distress signal used to pinpoint position. May be carried on ships bridge and six are required to be fitted in ships lifeboats and liferafts. The handflare is suitable for use on other commercial and recreational boats. Also available is the Comet White Collision Warn-off Handflare which is for use day or night when a collision danger exists or for the illumination of small areas outside. (Art No. 9162500)

Operation

- 1. Pull out red end until telescopic tube is fully extended and engaged.
- 2. Unscrew red end cap and point away.
- 3. Pull ball out sharply to fire.
- 4. Hold at arms length. Point Downwind. End plug ejects after 2 seconds delay

Packing & Transport Information

- 100 flares in 1 fibreboard box
- Gross Weight Max: 18.20 kg (40.12 lb.)
- Net Weight Max: 17.6 kg (38.8 lb.)
- Measurements of fibreboard box: 37 x 27 x 27cm (15 x 11 x 11 in)
- Net Explosive Content per box Max: 6.3 kg (13.89 lb.)
- · Hazard Class 1.4G I UN 0191
- · Proper Shipping Name: Signal Devices, Hand
- · Other Information: Cargo Aircraft Only

Storage

Ideally, both products should be stored in the robust, specially designed Polybottle, or in a dry, easily accessed location at ambient temperature.

Specifications

- Length: 175mm (6.9 in)
- Length with handle pulled out: 280mm (11 in)
- Diameter: 28mm (1.1 in)
- Weight Max:176g (6.2 oz)
- Light intensity: 15,000 candela
- Burning time: 60 seconds
- · Colour of light: red
- Ignition: pull-wire ignitor
- Net Explosive Content Max.:

63g (2.22 oz)

Approvals

Conforms to: SOLAS 74 as amended, IMO resolution MSC. 81(70) Part 1, (MED) 96/98/EC, BGV 426.004, BAM –P1-0594, 0589-P1-0617, USCG and other major maritime authorities worldwide. 0191

CERTIFICATIONS



SOLAS