

PARACHUTE ILLUMINATING ROCKET

datasheet

The Comet Parachute Illuminating Rocket is used in Search and Rescue operations at night or for collision warning. Designed to withstand exceptional environmental exposure and to perform reliably even after immersion in water, the pull wire ignitor and improved grip provides easy handling. The rocket ejects a white flare suspended on a parachute at 300m (1000ft), which burns for 30 seconds at 90,000 candela.



✓ APPLICATION

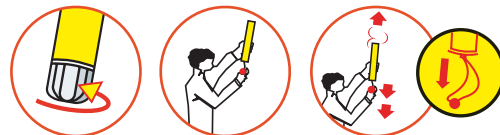
A day or night collision warning signal, or used at night to illuminate areas for Search and Rescue operations. Suitable for use in commercial vessels, recreational boats and rescue services.

✓ STORAGE

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

✓ OPERATION

1. Hold signal firmly by ribbed handle. Unscrew WHITE bottom cap. Do not point at people or property.
2. Hold rocket vertically above head pointing away from body.



3. Ensure hands remain clear of top. To fire – pull red ball sharply down.

✓ SPECIFICATION

● Length:	295 mm (11.6 ins)	● Light intensity:	90,000 candela
● Diameter at handle:	38 mm (1.5 ins)	● Burning time:	30 seconds
● Diameter:	32 mm (1.25 ins)	● Colour of light:	white
● Weight:	270 g (9.45 oz)	● Ignition:	pull-wire ignitor
● Net explosive cont:	94 g (3.3 oz)	● Altitude:	300 m (985 ft)

✓ PACKING & TRANSPORT INFORMATION

● 60 rockets in 2 metal tins in a fibreboard box	● Net Explosive Content per box: 5.64 Kgs (12.5 lbs)
● Gross weight 18.2kg (40.13lbs)	● Hazard Class 1.4G
● Net weight 16.2kg (35.72lbs)	● UN 0505
● Measurements of fibreboard box: 48 x 27 x 37 cm (18.9 x 10.63 x 14.57 in)	● Proper Shipping Name: Signals, Distress, Ship
	● Other Information: Cargo Aircraft Only

Art No.
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Authorised Dealer

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WARNING:

- Ejects rocket projectile – do not point at people or property
- Do not fire in a confined space
- Keep out of reach of children
- Only for emergency use at sea
- If damaged or dented do not use
- Do not dismantle
- Keep away from source of heat
- Do not use after expiry date



DISPOSAL:

- Pyrotechnics must be treated as hazardous items and must be disposed of responsibly in accordance with local regulations. For help and advice, visit our website comet-marine.com