

Red Parachute Rocket Flare JHR-4 – 300m – 40s – SOLAS MED CCS USCG

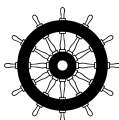
The EUROSUL JHR-4 Red Parachute Rocket Flare is a high-performance emergency pyrotechnic signal designed for long-range day and night visual signaling. Upon activation, the rocket reaches a minimum height of 300 meters and deploys a bright red flare attached to a parachute, burning for at least 40 seconds with a luminous intensity of 30,000 candelas. It features a plastic outer shell and internal aluminum tube, housing a spring-loaded ignition mechanism, primer, and solid propellant system. Certified under SOLAS, MED (Module B), CCS, and eligible for USCG compliance.

COD EUROSUL: 005323

IMPA: ---

Part Number: ---

Approvals:



Specifications

Features

Material: plastic outer body with aluminum inner tube

Ignition: firing pin with safety lock

Launch height: ≥ 300 m

Flame color: red

Burning time: ≥ 40 s

Luminous intensity: $\geq 30,000$ cd

Dimensions: 267 mm (length) x 48 mm (diameter)

Weight: 366 g

Certifications: SOLAS, MEDB00005XN, CCS, USCG

Applications

Emergency signaling on merchant vessels, passenger ships and offshore platforms

Mandatory equipment on bridges, lifeboats and life rafts

Benefits

readiness: quick and safe activation for real emergencies

durability: shelf life up to 48 months from manufacturing date

safety: high visibility, fully compliant with SOLAS and IMO requirements