

U.S. Coast Guard Equipment List

Wednesday, May 01, 2002

160.066 - Red Aerial Flares

"Approved" items are approved for current manufacture - "Former May Use" items are no longer manufactured, but may continue in use

APPROVED

ORION MARINE SIGNAL PRODUCTS

- 160.066/10/- Orion 12 Gauge Red Meteor Flare cartridge for use in approved 12 gauge signal pistol, 6 second burn time, 10,000 candela, 76 m (250 ft) altitude.
- 160.066/11/- Orion 25 mm Red Parachute Flare cartridge for use in approved 25 mm pistol, 25 second burn time, 10,000 candela 300 m (1000 ft) altitude.
- 160.066/27/- Orion Pocket Rocket Meteor for use with Orion Pocket Rocket Launcher, appr # 160.028/24/1, 5.5 sec burn time, 10,000 candela, 91 m (300 ft) alt.
- 160.066/31/- Star tracer self contained red aerial flare. 5.5 second burn time, 10,000 candela.
- 160.066/9/- Orion 25 mm Red Meteor Flare cartridge for use in approved 25 mm pistol - 8 second burn time, 10,000 candela, 114 meters (375 feet) altitude.

PAINS-WESSEX LTD

- 160.066/30/- Miniflare 4, 10,000 candela, 6 second burn time.

SKYBLAZER INC

- 160.066/28/- Twin Star Red Aerial Flare/Launcher, self-contained, 6 second burn time, 12,000 candela, 300 feet altitude.
- 160.066/32/- Model XLT Multi Altitude Twin Star flare - 8.5 second burn time, 20,000 candela, 120 meter (400 ft) altitude.
- 160.066/33/- Model 12-Gauge Extended Range Aerial Flare-8-second burn time, 15,000 candela, 130 m (425 ft) altitude.
- 160.066/8/- Model XLT Skyblazer self-contained red meteor flare - 8 second burn time, 20,000 candela, 500 ft altitude.

FORMER-MAY USE

ORION MARINE SIGNAL PRODUCTS

- 160.066/29/- Orion 25 mm Red Meteor Flare cartridge for use in approved 25 mm pistol - 6 second burn time, 30,000 candela, 114 meters (375 feet) altitude.