



Application

The Tripflare is designed primarily for use by combat troops in forward areas to:

- > Illuminate infiltrating enemy forces.
- > Protection of camps, bridges, frontiers and depot stores.
- > Illuminate prohibited areas and ambush positions.
- > Provide Front Edge of Battle Areas (FEBA) security.

Description

The Trip Flare Kit is an essential element in night perimeter security.

The double action Trip Flare will be activated by either pulling or cutting the trip wire, illuminating the infiltrators with a 45,000 candela flare for 40 seconds minimum.

Operation

The two pickets can be set up in a chosen position up to 20m apart. The wire is securely attached to one picket and then deployed to the second picket. Place spring hanger on picket and tension the wire and remove safety pin. Locate flare onto picket, fit anti-glare shield, if required, to third picket. Arm, clamp tripwire using wingnut, carefully remove safety pin. The trip flare is now operational. The flare can be disarmed and recovered for use at a later date without the need for re-packing.

Specifications

Burn Time:	40 secs minimum
Candela:	45,000 average
Length:	156.00 mm
Diameter:	77.00 mm
Gross Weight:	0.67 kg
NEQ:	0.4 kg

References

Product Code:	Nato Stock Number:
A541	1370-99-322-5685

UN Number: 0092

Proper Shipping Name: Flares, Surface

Qty per Box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
14	Plywood	1.3G	5.60 kg	22.50 kg	0.043 m ³

This is the standard method of pack. Other packs may be available subject to specification. Please contact our sales team to discuss your requirements

Content of this Data Sheet is subject to modification without prior notice. It does not constitute a Technical Specification.

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