



01 / PRODUCT OVERVIEW

M08

40 mm Illuminating Bullet-Trap Rifle Grenade



FIG 01 PRODUCT CONFIGURATION

40 mm

CALIBRE

250 mRANGE OF PARACHUTE OPENING AT
FIRING UNDER 45 DEG**500 g**

GRENADE MASS

370 mm

LENGTH

01.1 / OVERVIEW

40 mm bullet-trap parachute illuminating rifle grenade burning 25 s at 80000 cd, parachute opening at 250 m when fired at 45 degrees.

TYPE

Illuminating

CALIBRE

40 mm

STANDARD

NATO

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

M08 / AMMUNITION

IDENTITY AND CONSTRUCTION

Calibre	40 mm
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BALLISTIC PERFORMANCE

Range of parachute opening at firing under 45 deg	250 m
Operating temperature	-30 to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Grenade mass	500 g
Length	370 mm
Packing	39 grenades in a tin box, box in a wooden case, 12 cases on a pallet

ADDITIONAL TECHNICAL DATA

Delay time	4.3 to 5.1 s
Burning time of star	25 s
Light intensity of star	80000 cd
Weapon compatibility	7.62 mm semi-automatic and automatic rifles and 5.56 mm automatic rifles with grenade attachment



CONFIGURATION VIEWS

M08 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / sectioned view

