



01 / PRODUCT OVERVIEW

38 mm signalling cartridge

Pyrotechnics & signalling



FIG 01 PRODUCT CONFIGURATION

min. 100 m	105 +/- 10 g	38 mm	122 mm
RANGE	WEIGHT	DIAMETER	HEIGHT

01.1 / OVERVIEW

38 mm star signal cartridge for high intensity signalling and illumination on ground, at sea and in the air.

TYPE	CALIBRE	STANDARD
Pyrotechnics & signalling	38 mm	Police

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

38 mm signalling cartridge / AMMUNITION

BALLISTIC PERFORMANCE

Range	min. 100 m
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DIMENSIONS, MASS AND SUPPLY

Diameter	38 mm
Height	122 mm
Weight	105 +/- 10 g
Weight of signalling mixture	45 g
Packaging	40 units per waterproof carton box 100 x 440 x 270 mm, 6 kg gross

ADDITIONAL TECHNICAL DATA

Delay time	2-3 s
Star burning time	6 +/- 1 s
Signal colours	White, green, red
Sealing	Aluminium closing disc for waterproofing
Shelf life	5 years
Classification	UN 0054 cartridges, signal, Class 1.3 G