

81/82 mm, M67

Illuminating mortar shell

TECHNICAL DATA:

Length of shell with fuze410 mmMass of mortar shell with fuze2950 gMass of illuminating candle400 g

Shell is completed with TP M67 pyrotechnical time fuze

Illuminating power 500.000 Cd for 40 s

Mean rate of parachute descent with candle 2,5 m/s

Shell is completed with ignition cartridge

and four increment charges (0+4)
Ignition cartridge M11 waterproof

Reliable function of shell is obtained within

temperature range of -30°C to 50°C

High safety during transportation, handling and parachuting



When using 81/82 mm Mortar M69 B-D, barrel length
Maximum range (0+6)
Minimum range (0)

Max mean operating pressure in mortar

422 bars



1complete shell per carton 5 cartons per wooden box

Box dimensions 54 x 48 x 16 cm

Total mass 29 kg
Total volume 0,042 m³

