

60 mm, M67

Illuminating mortar shell

TECHNICAL DATA:

Length of shell with fuze	330
Mass of mortar shell with fuze	1270 g
Mass of illuminating candle	165 g
Fuze	pyrotechnic, time, TP M67
Illuminating power	180.000 Cd for 30 s
Mean rate of parachute descent with candle	2.5 m/s
Shell is completed with ignition cartridge and increment charges	
Safe operational temperature range	-30°C to +50°C
High safety during transportation, handling and parachuting	



BALLISTIC DATA:

When using 60 mm mortar, barrel length 650 mm:	
Maximum range	2500 m
Max. mean operating pressure in mortar	392 bars

The mortar shells can be fired from smooth bore mortar launchers.

PACKING:

1 complete shell per carton	
12 cartons per wooden box	
Dimensions of wooden case	561 x 364 x 222 mm
Gross weight	29 kg
Volume of wooden case	0,045 m ³

UN No. 0171
Hazard class 1.2G

FUZE
TP, M67

