

60 mm, Mk15

Illuminating mortar shell

TECHNICAL DATA:

Length of shell with fuze	520 mm
Mass of mortar shell with fuze	2100 g
Mass of illuminating candle	300 g
Fuze	electronic, time, ETSQ M365
Illuminating power	330.000 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 1200 mm:	
Maximum range	4500 m
Max. mean operating pressure in mortar	618 bars

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

PACKING:

1 complete shell per carton	
8 cartons per wooden box	
Dimensions of wooden case	595 x 355 x 203 mm
Gross weight	29 kg
Volume of wooden case	0,043 m ³

UN No. 0171
Hazard class 1.2G



FUZE
ETSQ, M365

