

155 ILLUM, M485A2



USE

Zonal lighting at night or in situation of low visibility.

WEAPON SYSTEM

This projectile can be used in all 155 mm howitzers.

PROJECTILE

Type.....	Illuminating
Length (mm):	
With fuze.....	701
Without fuze.....	606
Mass (kg).....	43.32 ÷ 44.91
Illuminating time (s).....	≥ 120
luminosity intensity (Mcd).....	≥ 1
Flare descent speed (m/s).....	5

ROUND COMPONENTS

Primer.....	Percussion
Fuze.....	Times
Propelling charge.....	M3A1, M4A2, M119A2

PRESENTATION OF THE PRODUCT

Units per pallet.....	8
Complete pallet dimensions (mm).....	977x779x390
Full pallet weight (kg).....	370

BALLISTIC DATA

Approximate maximum range (m).....	8,600 ÷ 18,100
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TEMPERATURE LIMITS

Storage / Transport (°C).....	-54 / +62
Use (°C).....	-54 / +62