

# 105 mm, ILL M314 A4 (M03)

## Artillery ammunition

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### TECHNICAL DATA:

• Caliber (mm)	105
• Projectile designation	ILLUMINATION M314 A4 (M03)
• Projectile mass (kg)	15.85
• Contents mass (kg)	4.2
• Propelling charge mass (kg)	1.3
• Cartridge case mass (kg)	2.74
• Propelling charge type	M2
• Primer	M28A2 Brass
• Projectile length, with fuze (mm)	487.4
• Cartridge case length (mm)	372
• Muzzle velocity (m/s)	461
• Maximum range (m)	9200
• Light intensity (cd)	min. 600000
• Burning time (s)	min. 30
• Fuze type	UTE, M03
• Fuze action	electronic time fuze



### WEAPON COMPATIBILITY:

Howitzers M56 and M18/61

### PACKING DESCRIPTION:

2 rounds in a wooden case.