



01 / CAPABILITY OVERVIEW

M66 A2 MS

M66 A2 MS passive driver periscope



FIG 01 PRODUCT CONFIGURATION

x1	>= 29 deg	4.4 kg	0.96 mrad
MAGNIFICATION	FIELD OF VIEW	WEIGHT	RESOLUTION

01.1 / OVERVIEW

Passive optoelectronic driver periscope for the BVP M80 IFV, dimensionally interchangeable with M66 A2 and mounted without additional machining.

TYPE	STANDARD
Periscope	Eastern

PROCUREMENT AND COMPLIANCE
Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

M66 A2 MS / TECHNICAL EQUIPMENT

PERFORMANCE

Magnification	x1
Field of view	>= 29 deg
Resolution	0.96 mrad

PHYSICAL DATA

Weight	4.4 kg
Length/Width/Height	305x155x165 mm

ADDITIONAL TECHNICAL DATA

Distance of detecting targets	>= 140 m
Distance of target recognition	>= 100 m
Eyepiece focus	-0.5 dptr to -1 dptr
Overpressure	0.2 kPa, 10 min
Image intensifier	HD 1400 M
Set	Two image intensifier tubes, spare parts and accessories