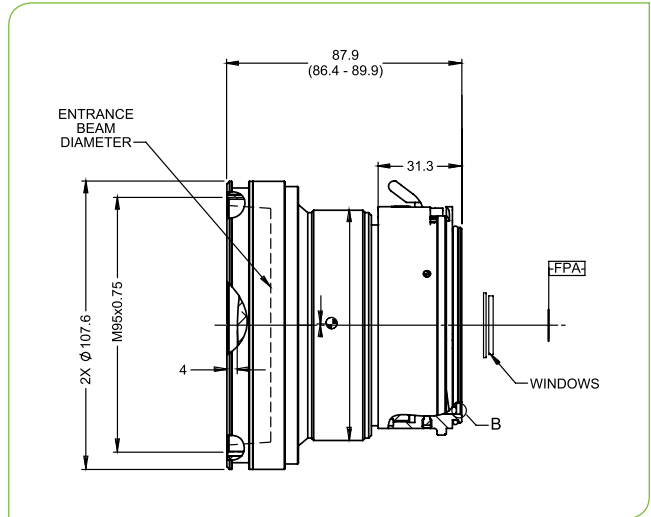


SupIR 75mm f/1.2 Manual Focus 680189

TYPICAL ICD

NEW

**HD
FORMAT**



HFOV	640x512	1280x1024	2560x2048
15μ	7.2°		
10μ	4.8°	9.6°	
5μ			9.6°

MWIR | 1-FOV

Property	Value
Optical	
Focal Length	75mm
F/#	1.2
Average Transmission (3.4-5μm)	95% (HD)
Back Focal Length	44.05mm in air
Mechanical	
Focus Mechanism	Manual
Depth of Field	400m to infinity
Focus Range	5m to infinity
Weight	780gr
Max. Dimensions	Ø 107.6mm x 87.9mm
Environmental	
Operating Temperature	-20°C to +55°C
Storage Temperature	-40°C to +80°C
Sealing	IP 67 front element only
Configurations	
680189-001	High Durability
680189-002	Hard Carbon