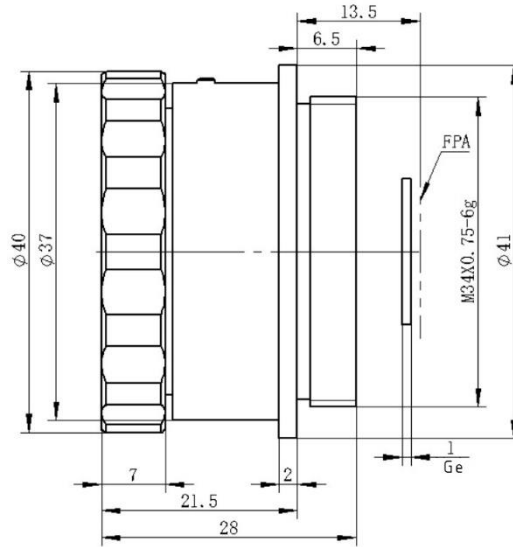


GLA1910MA 19mm f/1.0 Manual Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
25 μ m	12°	23.8°	24.9°	28.4°		
17 μ m	8.2°	16.3°	17.1°	19.5°	32°	32°
12 μ m	5.8°	11.5°	12.1°	13.8°	22.9°	22.9°

Optical

Focal Length	19mm
F/#	1.0
Wavelength	8-12 μ m
Focus Range	1m-Infinity

Mechanical

Interface	Thread
Focus Mechanism	Manual Optical Athermalized
Dimensions (mm)	$\phi 41 \times 28$
Weight	<67g

Environmental

Operating Temperature	-40°C to +60°C
Storage Temperature	-40°C to +80°C
External Coating	AR
Front Element Sealing	IP67