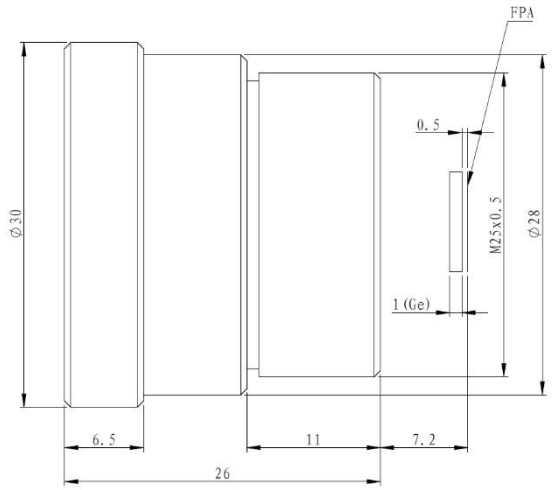
CZ-L-19-1,0-A 19mm f/1.0 Optical Athermalized Infrared Lens





HFOV	160x120	320x240	336x256	384x288	640x480	640x512
25μm	12.0°	23.8°	24.9°	28.4°		
17μm	8.2°	16.3°	17.1°	19.5°	32.0°	32.0°
12μm	5.8°	11.5°	12.1°	13.8°	22.9°	22.9°

Optical

Focal Length	19mm
F/#	1.0
Wavelength	8-12μm
Format	Ø14

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	Ø30x26
Weight	32g

Environmental

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