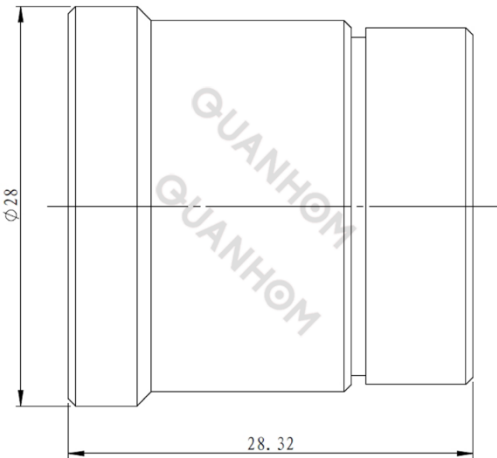


GLA08710 8.7mm f/1.0 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
25μm	25.9 °	49.4 °	51.5 °	57.8 °		
17μm	17.8 °	34.7 °	36.3 °	41.1 °	64.0 °	
12μm	12.6 °	24.9 °	26.1 °	29.7 °	47.6 °	47.6 °

Optical

Focal Length	8.7mm
F/#	1.0
Wavelength	8-12μm
Format	Ø13.9

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	Ø28x28.32
Weight	<33g

Environmental

Operating Temperature	-40°C to +60°C
Storage Temperature	-45°C to +65°C
Front Element Sealing	IP67
External Coating	DLC/AR

Specifications are subject to change without notice.