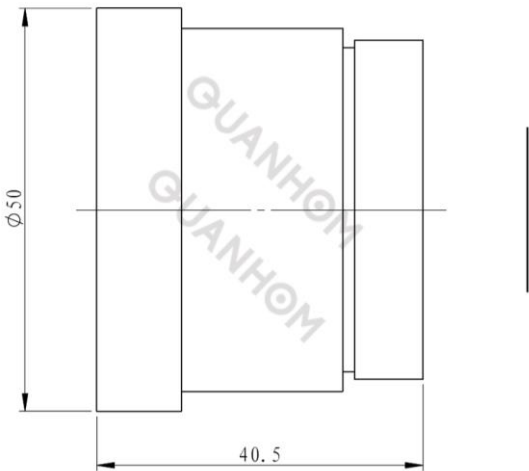


GLA3010KD 30mm f/1.0 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25μm	7.6 °	15.2 °	15.9 °	18.2 °	29.9 °			
17μm	5.2 °	10.4 °	10.9 °	12.4 °	20.6 °	20.6 °		
12μm	3.7 °	7.3 °	7.7 °	8.8 °	14.6 °	14.6 °	23.1 °	28.7 °

Optical

Focal Length	30mm
F/#	1.0
Wavelength	8-12μm
Focus Range	3m-Infinite
Format	Ø20

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	Ø50x40.5
Weight	<185g

Environmental

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

Specifications are subject to change without notice.