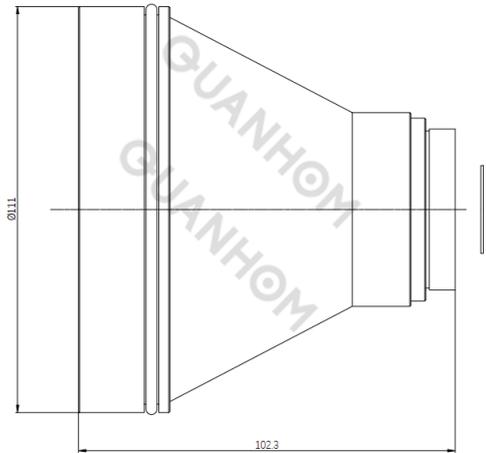


GLA10010ZKA 100mm f/1.0 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
12μm	1.1°	2.2°	2.3°	2.6°	4.4°	4.4°	7.0°	8.8°

Optical

Focal Length	100mm
F/#	1.0
Wavelength	8-12μm
Focus Range	200m-Infinity

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	Ø111x102.3
Weight	≤583g

Environmental

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

Specifications are subject to change without notice.