## **GUANHOM**

## GLAO412ZSD 4mm f/1.2 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288
20µm	43.6 °	77.3 °	80.1 °	87.7 °
17µm	37.6 °	68.4 °	71.1 °	78.4 °
12µm	27.0 °	51.3 °	53.5 °	59.9 °

Optical				
Focal Length	4mm			
F/#	1.2			
Wavelength	8-12µm			
Focus Range	1m-Infinity			
Mechanical				
Interface	Thread			
Focus Mechanism	Fixed Athermalized			
Dimensions (mm)	Ø32×30.73			
Weight	52g			
Environmental				
Operating Temperature	-40°C to +80°C			
Storage Temperature	-45°C to +85°C			
Front Element Sealing	IP67			
External Coating	DLC			
Specifications are subject to change without notice.				