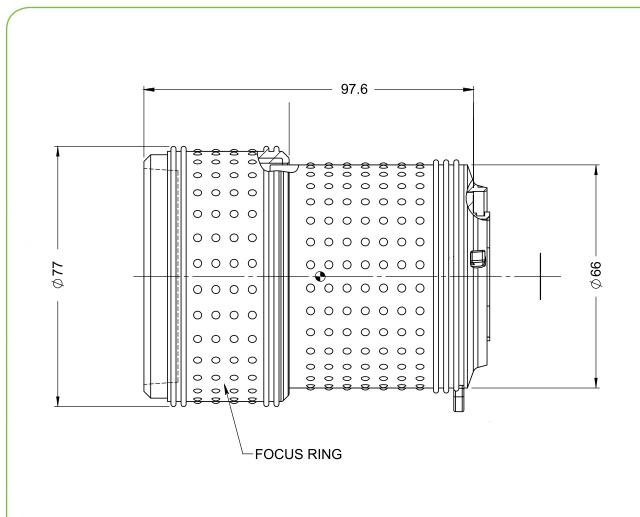


SupIR 100mm f/1.6, Manual Focus 680121

**HD
FORMAT**



TYPICAL ICD*



HFOV	320x240	384x288	640x480	1024x768	1280x1024
17µ	3.1°	3.7°	6.2°	9.8°	
12µ	2.2°	2.6°	4.4°	7.0°	8.7°

Property	Value				
Optical					
Focal Length	100mm				
F#	1.6				
Average transmission (8-12µm)	88% (HC)				
Back Focal Length	21.33mm in air				
Mechanical					
Focus Mechanism	Manually adjustable				
Depth of Field	400m to infinity				
Focus Range	3m to infinity				
Weight	373gr				
Max. Dimensions	Ø77mm x 97.6mm				
Environmental					
Operation Temperature	-40°C to +80°C				
Storage Temperature	-55°C to +85°C				
Sealing	IP67 front element only				
Configurations	Weight (gr)	Dimensions	BWD**	Thread	Coating
680121-004	373	Ø77mm x 97.6mm	15	Bayonet	HC

* The ICD drawing provided here is primarily a representation and may not accurately reflect the product's actual dimensions and specifications. For precise integration specifications contact your local sales representative.

** The BWD value is calculated for a unique detector setup with varying sealing windows in terms of thickness and material. For more details, contact your local sales representative.