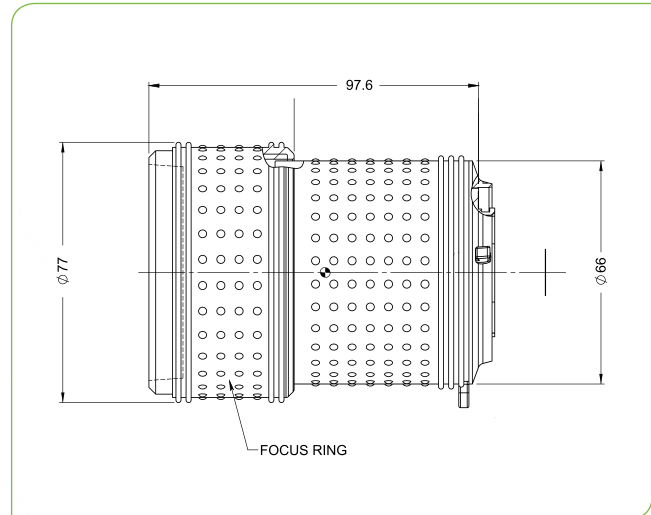


SuplR 100mm f/1.6, Manual Focus 680121

TYPICAL ICD*

HD
FORMAT



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.