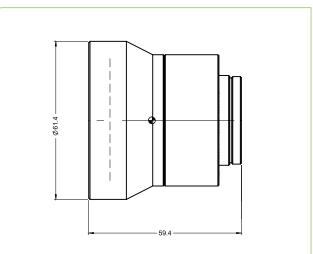
SupIR 60mm f/1.25, Fixed Athermalized 680260







TYPICAL ICD*

HFOV	320x240	384x288	640x480	1024x768
17µ	5.2°	6.2°	10.2°	
12µ	3.7°	4.4°	7.3°	11.5°

Property			Value	Value				
Optical								
Focal Length			60mm	60mm				
F#			1.25	1.25				
Average transmission (8-12µm)			88% (HC)	88% (HC)				
Back Focal Length			13.66mm	13.66mm in air				
Mechanical								
Focus Mechanism			Fixed	Fixed				
Depth of Field			160m to ir	160m to infinity				
Focus Range			2m to infir	2m to infinity				
Weight			227gr	227gr				
Max. Dimensions			Ø61.4mm	Ø61.4mm x 59.4mm				
Environmental								
Operation Temperature			-40°C to +	-40°C to +80°C				
Storage Temperature			-54°C to +	-54°C to +85°C				
Sealing			IP 67 front	IP 67 front element only				
Configurations	Weight (gr)	Dimensions	BWD**	Thread	Coating			
680260-001	227	Ø61.4mm x 59.4mm	9.56	M34x0.5	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.

