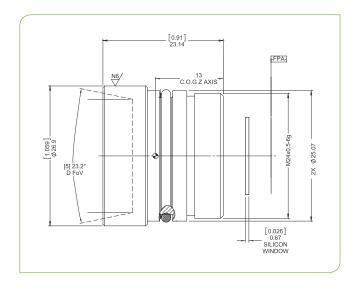
SupIR 35mm f/1.5, Fixed Athermalized 680262







HFOV	320x240	384x288	640x480	1024x768
17µ	9.4°	11.2°	18.5°	27.8°
12µ	6.6°	7.9°	13.2°	20.7°

Property			Value	Value				
Optical								
Focal Length			35mm	35mm				
F#			1.5					
Average transmission (8-12µm)			94% (HD)	94% (HD) / 89% (HC)				
Back Focal Length			16.6mm ii	16.6mm in air				
Mechanical								
Focus Mechanism			Fixed	Fixed				
Depth of Field			40m to int	40m to infinity				
Focus Range			0.6m to in	0.6m to infinity				
Weight			20gr	20gr				
Max. Dimensions			Ø26.9mm	Ø26.9mm x 23.14mm				
Environmental								
Operation Temperature			-40°C to -	-40°C to +85°C				
Storage Temperature			-50°C to -	-50°C to +85°C				
Sealing			IP 67 fron	IP 67 front element only				
Configurations	Weight (gr)	Dimensions	BWD**	Thread	Coating			
680262-001	— 20	Ø26.9mm x 23.14mm	9.2	M24x0.5	HD			
680262-002	20				HC			

^{**} 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.



^{*} 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.