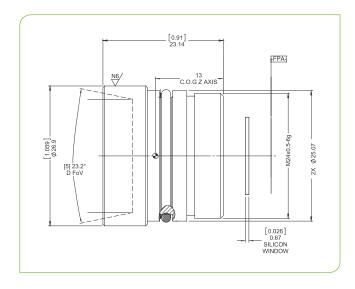
SupIR 35mm f/1.5, Fixed Athermalized 680262







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	1.5				
Average transmission (8-12µm)				94% (HD) / 89% (HC)				
Back Focal Length			16.6mm i	16.6mm in air				
Mechanical								
Focus Mechanism				Fixed				
Depth of Field				40m to infinity				
Focus Range				0.6m to infinity				
Weight				20gr				
Max. Dimensions				Ø26.9mm x 23.14mm				
Environmental								
Operation Temperature				-40°C to +85°C				
Storage Temperature				-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		9.∠		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.