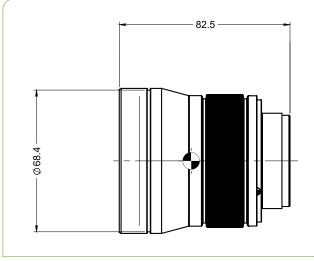
SupIR 75mm f/1.2, Manual Focus 680318





	HFOV	320x240	384x288	640x480	1024x768
	17µ	4.1°	4.9°	8.2°	
	12µ	2.9°	3.5°	5.8°	9.3°
-					

Property		Value	Value				
Optical							
Focal Length			75mm	75mm			
F#			1.2	1.2			
Average transmission		86% (HC)	86% (HC)				
Back Focal Length			14.33mm	14.33mm in air			
Mechanical							
Focus Mechanism		Manual	Manual				
Depth of Field			400m to ir	400m to infinity			
Focus Range			5m to infir	5m to infinity			
Weight			271gr	271gr			
Max. Dimensions			Ø68.4mm	Ø68.4mm x 82.5mm			
Environmental							
Operation Tempera	ture		-30°C to +	-30°C to +70°C			
Storage Temperatu	re		-40°C to +	-40°C to +85°C			
Sealing			IP 67 front	IP 67 front element only			
Configurations	Weight (gr)	Dimensions	BWD**	Thread	Coating		
680318-001	271	Ø68.4mm x 82.5mm	9.63	M46x0.5	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.



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