SupIR 25-150mm f/1.4, Motorized Continuous Zoom 680119



HD FORMAT

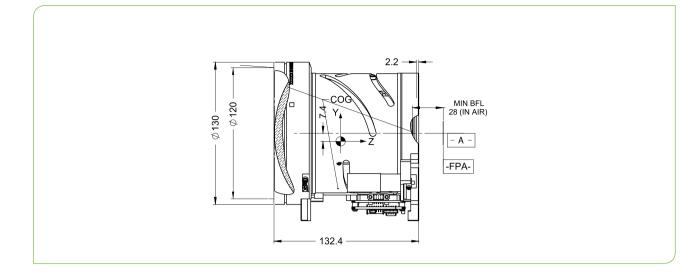
WFOV(25mm)						
HFOV	160x120	320x240	384x288	640x480	1024x768	
25µ	9.2°	18.5°	22.3°	37.9°		
17µ	6.2°	12.5°	15.0°	25.3°	41.5°	
12µ	4.7°	9.4°	11.3°	18.9°	30.6°	

NFOV(150mm)

HFOV	160x120	320x240	384x288	640x480	1024x768
25µ	1.5°	3.0°	3.7°	6.1°	
17µ	1.0°	2.1°	2.5°	4.1°	6.6°
12µ	0.7°	1.5°	1.8°	2.9°	4.7°

Value			
WFOV	NFOV		
25mm	150mm		
1.4			
75% (HC)/ 81% (HD)			
≥28mm in air			
<13%	<2%		
0.5m	13m		
Yes			
Mechanical			
Motorized			
≤8 sec.			
Motorized			
≤8 sec.			
1.9kg			
Ø141mm x 132.9mm			
	WFOV 25mm 1.4 75% (HC)/ 81% (HD) ≥28mm in air <13%		





Property	Value		
Electrical			
Lens Control	Designated lens controller		
Drive Voltage	12VDC		
Current Consumption	0.3A average, 0.8A peak		
Communication Protocol	RS422		
Environmental			
Operation Temperature	-32°C to +80°C		
Storage Temperature	-54°C to +85°C		
Sealing	IP 67 front element only		
Configurations			
680119-003	High Durability Gen 3		
680119-004	Hard Carbon Gen 3		

