



SL940 Telephoto Day/Night 4K Compatible Megapixel Lens



9mm



40mm

- ✓ 9-40mm for long reach and field of view optimization
- ✓ Supports **multi megapixel resolution** cameras for demanding applications of five megapixels or more
- ✓ Compact design to fit into domes as small as 4" mini-dome size
- ✓ IR corrected for true **Day/Night** cameras
- ✓ CS-mount with **slip ring** for ease of installation and positioning
- ✓ For 1/3", 1/2.7" HD, 1/2.5" and 1/2.3" 4K* sensors
- ✓ Designed with DC auto-iris, P-iris (precise iris) and manual iris versions

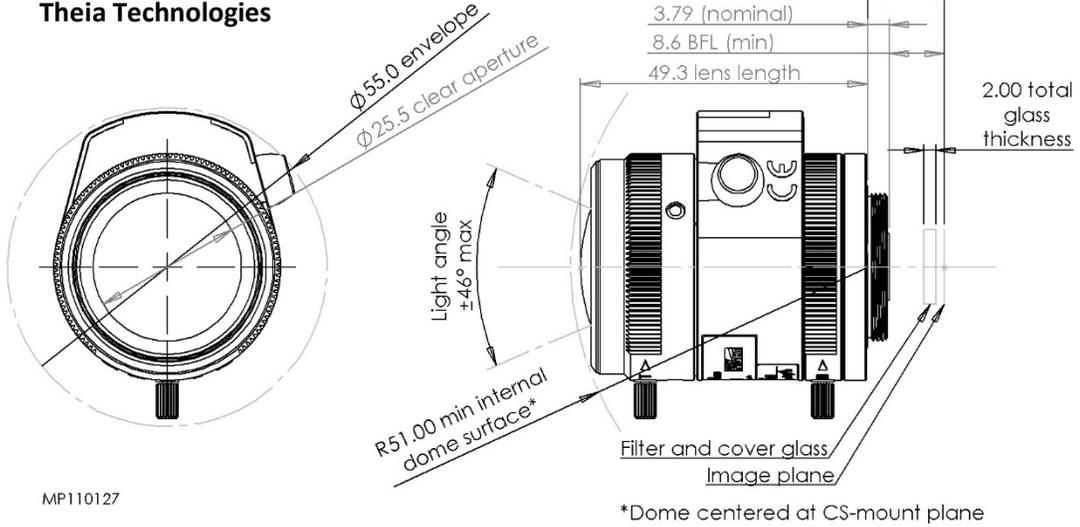
Lenses	SL940A DC-autoiris	SL940P P-iris	SL940M Manual iris
Focal length	9-40mm		
Resolution	5+ megapixel		
F/#	F/1.5 to close		
IR Correction	Day/Night		
Mount	CS		
Lens length	<50mm		
Minimum focal distance	2.5m - infinity		
Iris cable length	30cm	N/A	
Operating temperature	-20C to 60C (<70% humidity, non-condensing)		
Storage temperature	-30C to 70C (<90% humidity, non-condensing)		
CS mount slip range	320°		

Sensor size	1/3"	1/2.7" HD	1/2.5"	1/2.3" 4K*
Field of view (H)	30° - 7.1°	37° - 8.6°	36° - 8.5°	39° - 9.2°
Field of view (V)	22° - 5.3°	20° - 4.8°	27° - 6.3°	19° - 4.6°
Field of view (D)	38° - 8.8°	42° - 9.9°	46° - 10.6°	44° - 10°

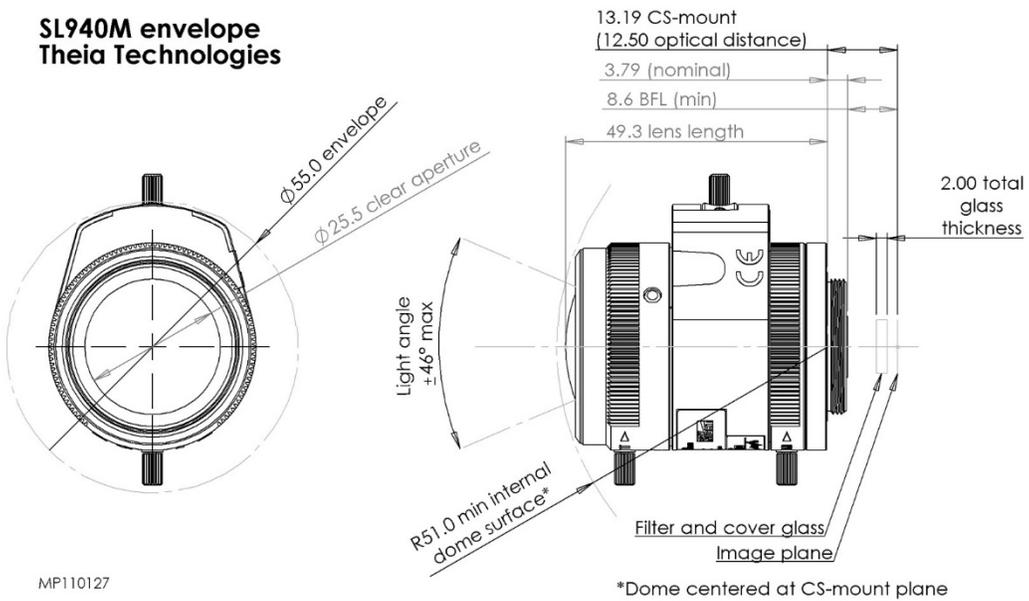
* 4k format = 4000 x 2000 pixels



SL940A/ SL940P envelope
Theia Technologies



SL940M envelope
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