



# Theia

TECHNOLOGIES

## SL940 Telephoto Day/Night Five Megapixel Lens



9mm



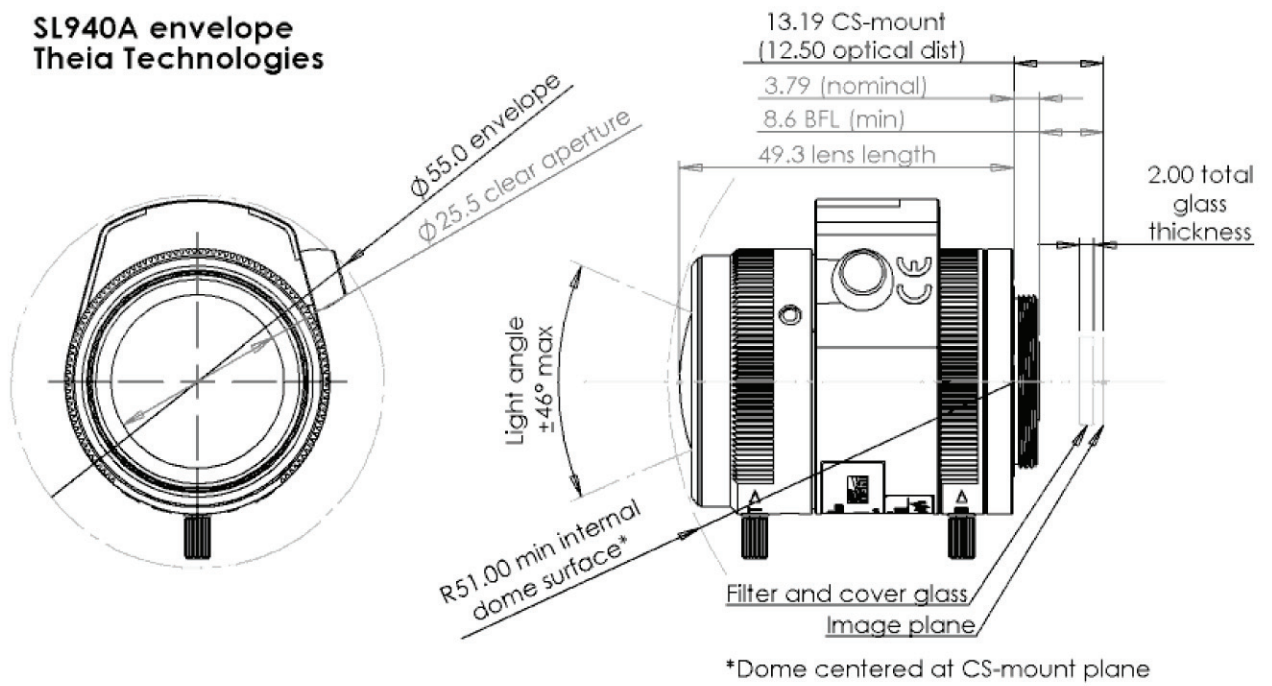
40mm

- ✓ 9-40mm for long reach and field of view optimization
- ✓ IR corrected for true **Day/Night** cameras
- ✓ Supports **multi megapixel resolution** cameras for demanding applications up to five megapixels
- ✓ Compact design to fit into domes as small as 4" minidome size
- ✓ Designed with auto or manual iris, CS-mount 1/3", 1/2.7" HD, and 1/2.5" sensors

Lenses	SL940A DC-autoiris	SL940M Manual iris
Focal length	9-40mm	
Resolution	Up to 5MPix resolution	
F/#	F/1.5 to close	
IR Correction	Day/Night	
Mount	CS	
Lens length	<50mm	
Minimum focal distance	2.5m	
Iris cable length	30cm	N/A

Sensor size	1/3"	1/2.7" HD	1/2.5"
Field of view (H)	30° - 7.1°	37° - 8.6°	36° - 8.5°
Field of view (V)	22° - 5.3°	20° - 4.8°	27° - 6.3°
Field of view (D)	38° - 8.8°	42° - 9.9°	46° - 10.6°

**SL940A envelope**  
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**SL940M envelope**  
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