

TECHSPEC® 25mm LT Series Fixed Focal Length Lens



25mm FL Front, #14-363



Stock **#14-363** ☒ In Stock



1



C\$2,471.00

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Iris Option:
Fixed

Length (mm):
99.51

Horizontal Field of View, 1/2" Sensor:
56.4mm - 14.8°

Horizontal Field of View, 2/3" Sensor:
77.9mm - 32.3°

Filter Thread: M62 x0.75 (Female)
Maximum Diameter (mm): 78.5
Outer Diameter (mm): 78.5
Weight (g): 366.5
Horizontal Field of View, 1/3" Sensor: 42.2mm - 11.1°
Maximum Rear Protrusion (mm): 0
Horizontal Field of View, 1" Sensor: 114.9mm - 29.4°
Maximum Image Circle (mm): 17.60
Numerical Aperture NA, Object Side: 0.02
Horizontal Field of View @ Max Sensor Format: 165.5mm - 49.1°
Horizontal Field of View, 1.1" Sensor: 127.1mm - 32.3°
Number of Elements (Groups): 9 (6)
Note: Diameter includes liquid lens
Horizontal Field of View, 1/1.8" Sensor: 63.5mm - 16.6°
Horizontal Field of View, 1/2.5" Sensor: 51.0mm - 13.4°
Type: Fixed Focal Length Lens
Focal Length FL (mm): 25.00
Primary Magnification PMAG: 0.114
Maximum Sensor Format: 1.1"
Working Distance (mm): 150 - ∞
Mount: C-Mount
Aperture (f/#): f/2.8
Coating: λ/4 MgF ₂
Coating Specification: λ/4 MgF ₂
Entrance Pupil Position (mm): 52.38
Horizontal Field of View, 1/4" Sensor: 31.5mm - 8.3°
Object Space Principal Plane (mm): 72.02
Image Space Principal Plane (mm): 4.02
Field of View at Max Sensor Format: Horizontal: 127.1mm - 32.3° Vertical: 94mm - 24.3° Diagonal: 162.2mm - 40.3°
Maximum Distortion (%): -2.93
Integrated Liquid Lens Model: Optutune EL-10-30-TC-VIS-5D
Exit Pupil Position (mm): -107.78
Lens Wavelength Range: VIS
Imaging Lens Type: Integrated Liquid Lens to Adjust Focus Electronically
Storage Temperature (°C): -20 to +60 For questions regarding operating temperature please contact our support team

Regulatory Compliance

RoHS:
Compliant

Certificate of Conformance:
[View](#)
