

TECHSPEC®

35mm TFL-II Mount LH Series Fixed Focal Length Lens



#13-809: 35mm TFL-II Mount LH Series Fixed Focal Length Lens

Stock **#13-809** ▢ **In Stock**



1



C\$3,661.00

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Iris Option:

Variable

Length (mm):

175.80

Horizontal Field of View, 1/2" Sensor:

51.8mm - 10.5°

Horizontal Field of View, 2/3" Sensor:

71.3mm - 14.4°

Filter Thread:

M72 x0.75

Maximum Diameter (mm): 75
Weight (g): 1029
Maximum Rear Protrusion (mm): 0
Horizontal Field of View, 1" Sensor: 104.2mm - 20.9°
Maximum Image Circle (mm): 43.30
Numerical Aperture NA, Object Side: 0.02137
Horizontal Field of View @ Max Sensor Format: 312.5mm - 57.8°
Horizontal Field of View, 35mm Sensor: 312.5mm - 57.8°
Horizontal Field of View, 4/3" Sensor: 142.0mm - 28.2°
Horizontal Field of View, 1.1" Sensor: 115.9mm - 23.2°
Number of Elements (Groups): 11 (9)
Horizontal Field of View, 1/1.8" Sensor: 58.3mm - 11.8°
Optimized Sensor Format: APS-H
Type: Fixed Focal Length Lens
Focal Length FL (mm): 35.00
Primary Magnification PMAG: 0.123
Maximum Sensor Format: 35mm (Full Frame)
Working Distance (mm): 250 - ∞
Mount: TFL-II Mount
Aperture (f/#): f/2.8 - f/22
Distortion (%): <6.8
Coating: λ/4 MgF ₂
Coating Specification: λ/4 MgF ₂
Horizontal Field of View, APS-H Sensor: 247.3mm - 47.3°
Horizontal Field of View, APS-C Sensor: 185.9mm - 36.4°
Lens Wavelength Range: VIS
Imaging Lens Type: Very High Performance Lens

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View