

TECHSPEC® 0.25X 2/3" GoldTL™ Telecentric Lens



#55-349 (0.25X)

Stock #55-349 ☐ In Stock

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1

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C\$3,164.00

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Length excluding Threads (mm):
196.30

Horizontal Field of View, 1/2" Sensor:
25.6mm

Horizontal Field of View, 2/3" Sensor:
35.2mm

Filter Thread:
M72 x0.75 (Female)

Maximum Diameter (mm):
79.00

Weight (kg): 1.44
Numerical Aperture NA, Object Side: 0.021
Stock No. of Mounting Clamp: #56-026 Sold Separately
Resolution, Image Space MTF @ f/10: >55% @ 40 lp/mm
Number of Elements (Groups): 10 (7)
Note: GoldTL™
Horizontal Field of View, 1/1.8" Sensor: 28.8mm
Typical Telecentricity @ 588nm (°): <0.040
Typical Distortion @ 588nm (%): 0.400
Type: Telecentric Lens
Primary Magnification PMAG: 0.25X
Maximum Sensor Format: 2/3"
Working Distance (mm): 161 - 186
Mount: C-Mount
Aperture (f/#): f/6 - f/25
Coating: λ/4 MgF ₂
Depth of Field (mm): ±8.2 at f/10 (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 35.2 x 26.4
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS 2015: Compliant
REACH 201: Compliant
Certificate of Conformance: View