

TECHSPEC® 0.06X GoldTL™ Telecentric Lens (Mount Included)



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Stock **#58-260** 3-5 DAYS

⊖ 1 ⊕

A\$7,671.00

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Length excluding Threads (mm):
277.20

Horizontal Field of View, 1/2" Sensor:
100.0mm

Filter Thread:
M154 x 1.50 (Female)

Maximum Diameter (mm):
160.00

Weight (kg):
5.54

Numerical Aperture NA, Object Side: 0.005
Stock No. of Mounting Clamp: #56-873 , Included
Resolution, Image Space MTF @ f/10: >65% @ 40 lp/mm
Number of Elements (Groups): 12 (7)
Note: GoldTL™
Horizontal Field of View, 1/1.8" Sensor: 112.1mm
Typical Telecentricity @ 588nm (°): <0.2
Typical Distortion @ 588nm (%): <0.5
Type: Telecentric Lens
Primary Magnification PMAG: 0.06X
Maximum Sensor Format: 1/1.8"
Working Distance (mm): 170 - 220
Mount: C-Mount
Aperture (f/#): f/6 - f/25
Coating: λ/4 MgF ₂
Depth of Field (mm): ±129 at f/10 (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 112.1 x 100.0
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View