

TECHSPEC® 0.125X, 2/3" GoldTL™ Telecentric Lens



#55-348 (0.125X)

Stock **#55-348** 3-4 DAYS

- 1 + **€2.820,00**

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Qty 1+

€2.820,00

Volume Pricing

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Length excluding Threads (mm):
200.00

Horizontal Field of View, 1/2" Sensor:
51.2mm

Horizontal Field of View, 2/3" Sensor:
70.4mm

Filter Thread:
M105 x 1.00 (Female)

Maximum Diameter (mm):

110.00
Weight (kg): 2.66
Numerical Aperture NA, Object Side: 0.01
Stock No. of Mounting Clamp: #56-027 Sold Separately
Resolution, Image Space MTF @ f/10: >45% @ 40 lp/mm
Number of Elements (Groups): 10 (8)
Note: GoldTL™
Horizontal Field of View, 1/1.8" Sensor: 57.6mm
Typical Telecentricity @ 588nm (°): <0.028
Typical Distortion @ 588nm (%): 0.025
Type: Telecentric Lens
Primary Magnification PMAG: 0.125X
Maximum Sensor Format: 2/3"
Working Distance (mm): 132 - 182
Mount: C-Mount
Aperture (f/#): f/6 - f/25
Coating: N4 MgF2
Depth of Field (mm): ±30.4 at f/10 (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 70.4 x 52.8
Lens Wavelength Range: VIS

Regulatory Compliance

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