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SUBMIT

TECHSPEC® 0.151X, 1/1.8" C-Mount TitanTL® Telecentric Lens



TitanTL® Telecentric Lens

Stock #34-000 3-4 DAYS



1



€1.700,00

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Qty 1+

€1.700,00

Volume Pricing

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Horizontal Field of View, 1/2" Sensor:
42.4mm

Filter Thread:
M72 x0.75 (Female)

Weight (kg):
0.72

Numerical Aperture NA, Object Side:
0.0094

Resolution, Image Space:

70 lp/mm @ 35% (MTF, open)
Number of Elements (Groups): 6 (4)
Note: TitanTL®
Horizontal Field of View, 1/1.8" Sensor: 47.8mm
Type: Telecentric Lens
Primary Magnification PMAG: 0.151X
Maximum Sensor Format: 1/1.8"
Working Distance (mm): 111
Mount: C-Mount
Aperture (f/#): f/8 - f/16
Coating: λ/4 MgF ₂
Depth of Field (mm): ±17.1mm (20% @ 20 lp/mm, open)
FOV @ Max Sensor Format, H x V (mm): 47.7 x 35.8
Resolution, Image Space MTF @ F8: 70 lp/mm @ 35%
Rear Filter Diameter (mm): 12.7
Typical Distortion @ 520nm (%): <0.04
Typical Telecentricity @ 520nm (°): <0.1
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View