

TECHSPEC® 0.5X VariMagTL™ Fixed Magnification Non-Telecentric Lens



Stock **#87-531** 3-4 DAYS

⊖ 1 ⊕ **€500,00**

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Qty 1+

€500,00

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! Prices shown are exclusive of VAT/local taxes

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Iris Option:
Variable

Length (mm):
56.11

Filter Thread:
M25.5 x0.50 (Female)

Maximum Diameter (mm):
30

Resolution:
75 lp/mm @ >20%

Maximum Rear Protrusion (mm): 0
Maximum Image Circle (mm): 11.00
Numerical Aperture NA, Object Side: 0.039
Number of Elements (Groups): 5 (4)
Typical Distortion @ 588nm (%): <0.1
Type: Fixed Magnification Lens
Primary Magnification PMAG: 0.5X
Maximum Sensor Format: 2/3"
Working Distance (mm): 100.1
Mount: C-Mount
Style: Non-Telecentric, Fixed Magnification
Aperture (f/#): f/4 - f/22
Coating Specification: λ/4 MgF ₂ @ 550nm
Entrance Pupil Position (mm): 22.56
Object Space Principal Plane (mm): 13.59
Image Space Principal Plane (mm): -16.06
Field of View at Max Sensor Format: Horizontal: 17.4mm - 7.8° Vertical: 13mm - 5.8° Diagonal: 21.7mm - 9.7°
Maximum Distortion (%): 0.08
FOV @ Max Sensor Format, H x V (mm): 17.6 x 13.2
Exit Pupil Position (mm): -8.74
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View