

TECHSPEC® f/2.5, Visible, 3.6mm HEO Series M12 Lens



3.6mm Focal Length

Stock **#58-841** 3-4 DAYS



1



€159,00

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Qty 1-49

€159,00

Qty 50+

€125,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Length (mm):
14.10

Maximum Diameter (mm):
14

Outer Diameter (mm):
14.0

Weight (g): 4
Horizontal Field of View, 1/3" Sensor: 725.0mm - 84.1°
Maximum Image Circle (mm): 6.00
Numerical Aperture NA, Object Side: 0.0018
Horizontal Field of View @ Max Sensor Format: 725.0mm - 84.1°
Resolution, On-Axis: 100 lp/mm @20% Contrast
Number of Elements (Groups): 4(3)
Wavelength Range (nm): 425 - 675
Type: M12 Imaging Lens
Focal Length FL (mm): 3.60
Primary Magnification PMAG: 0.009X
Maximum Sensor Format: 1/3"
Working Distance (mm): 400 - ∞
Mount: M12 x0.5 (S-Mount)
Aperture (f/#): f/2.5
Distortion (%): -45.62 @ Full Field
Back Focal Length BFL (mm): 4.69 - 4.67
Coating Specification: 425 - 625nm BBAR
Entrance Pupil Position (mm): 2.67
Horizontal Field of View, 1/4" Sensor: 469.3mm - 60.5°
Object Space Principal Plane (mm): 5.08
Image Space Principal Plane (mm): 1.77
Field of View at Max Sensor Format: Horizontal: 725.9mm - 84.2° Vertical: 469.9mm - 60.5° Diagonal: 1240.8mm - 114.4°
IR Cut Filter: No
Exit Pupil Position (mm): -5.72
Lens Wavelength Range: VIS
Imaging Lens Type: Meets IEC IPX7 and IPX9K

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View