

TECHSPEC® 0.28X, 28.7mm M42 x 1.0 (6.56mm) PlatinumTL™ Telecentric Lens



0.28X Magnification

Stock #62-923 [CONTACT US](#)

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1

+

A\$7,910.00

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Field of View, 28.7mm Sensor:
102.5mm

Length (mm):
208.50

Horizontal Field of View, 1/2" Sensor:
22.9mm

Horizontal Field of View, 2/3" Sensor:
31.8mm

Filter Thread:
M132 x0.75 (Female)

Maximum Diameter (mm): 138.6
Weight (g): 736
Horizontal Field of View, 1" Sensor: 45.7mm
Maximum Image Circle (mm): 28.70
Numerical Aperture NA, Object Side: 0.023
Stock No. of Mounting Clamp: #63-440 Sold Separately
Range Distance (mm): 6.56
Horizontal Field of View, 4/3" Sensor: 61.8mm
Horizontal Field of View, 1.1" Sensor: 50.7mm
Number of Elements (Groups): 10 (7)
Typical Telecentricity @ 588nm (°): <0.035
Typical Distortion @ 588nm (%): <0.012
Type: Telecentric Lens
Primary Magnification PMAG: 0.28X
Maximum Sensor Format: APS-C
Working Distance (mm): 182.00
Mount: M42 x 1.0
Aperture (f/#): f/6 - f/22
Coating: 425 - 675nm BBAR
Depth of Field (mm): ±6.9 at f/10 (20% @20 lp/mm)
Horizontal Field of View, APS-C Sensor: 80.0mm
FOV @ Max Sensor Format, H x V (mm): 80.0 x 60.0
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View