

TECHSPEC® 0.093X, 4/3" C-Mount TitanTL® Telecentric Lens



TitanTL® Telecentric Lens

Stock **#34-018** 3-5 DAYS

⊖ 1 ⊕ **A\$14,493.00**

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Horizontal Field of View, 1/2" Sensor:
68.9mm

Horizontal Field of View, 2/3" Sensor:
94.8mm

Weight (kg):
10.04

Horizontal Field of View, 1" Sensor:
137.8mm

Numerical Aperture NA, Object Side:
0.0042

Resolution, Image Space: 50 lp/mm @ 40% (MTF, open)
Horizontal Field of View, 4/3" Sensor: 186.3mm
Number of Elements (Groups): 6 (4)
Note: TitanTL®
Horizontal Field of View, 1/1.8" Sensor: 77.5mm
Type: Telecentric Lens
Primary Magnification PMAG: 0.093X
Maximum Sensor Format: 4/3"
Working Distance (mm): 374
Mount: C-Mount
Aperture (f/#): f/11 - f/22
Coating: λ/4 MgF ₂
Depth of Field (mm): ±64.5mm (20% @ 20 lp/mm, open)
FOV @ Max Sensor Format, H x V (mm): 193.5 x 145.2
Rear Filter Diameter (mm): 25.4
Typical Distortion @ 520nm (%): <0.04
Typical Telecentricity @ 520nm (°): <0.1
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View