

TECHSPEC® 0.191X, 4/3" C-Mount TitanTL® Telecentric Lens



TitanTL® Telecentric Lens

Stock **#34-016** 3-5 DAYS

⊖ 1 ⊕

\$S\$5,406.00

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Horizontal Field of View, 1/2" Sensor:
33.5mm

Horizontal Field of View, 2/3" Sensor:
46.1mm

Weight (kg):
3.58

Horizontal Field of View, 1" Sensor:
67.1mm

Numerical Aperture NA, Object Side:
0.0087

Resolution, Image Space: 50 lp/mm @ 35% (MTF, open)
Horizontal Field of View, 4/3" Sensor: 90.6mm
Number of Elements (Groups): 6 (4)
Note: TitanTL®
Horizontal Field of View, 1/1.8" Sensor: 37.7mm
Type: Telecentric Lens
Primary Magnification PMAG: 0.191X
Maximum Sensor Format: 4/3"
Working Distance (mm): 221
Mount: C-Mount
Aperture (f/#): f/11 - f/22
Coating: λ/4 MgF ₂
Depth of Field (mm): ±15.2mm (20% @ 20 lp/mm, open)
FOV @ Max Sensor Format, H x V (mm): 94.2 x 70.7
Rear Filter Diameter (mm): 25.4
Typical Distortion @ 520nm (%): <0.11
Typical Telecentricity @ 520nm (°): <0.1
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View