

TECHSPEC® 0.045X, 2/3" C-Mount TitanTL® Telecentric Lens



TitanTL® Telecentric Lens

Stock **#34-008** 3-4 DAYS

- 1 + **€9.535,00**

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€9.535,00

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Horizontal Field of View, 1/2" Sensor:
140.8mm

Horizontal Field of View, 2/3" Sensor:
193.7mm

Weight (kg):
10.08

Numerical Aperture NA, Object Side:
0.0028

Resolution, Image Space:

70 lp/mm @ 35% (MTF, open)
Number of Elements (Groups): 6 (4)
Note: TitanTL®
Horizontal Field of View, 1/1.8" Sensor: 158.4mm
Type: Telecentric Lens
Primary Magnification PMAG: 0.045X
Maximum Sensor Format: 2/3"
Working Distance (mm): 374
Mount: C-Mount
Aperture (f/#): f/8 - f/22
Coating: λ/4 MgF ₂
Depth of Field (mm): ±192.1mm (20% @ 20 lp/mm, open)
FOV @ Max Sensor Format, H x V (mm): 195.6 x 146.7
Resolution, Image Space MTF @ F8: 70 lp/mm @ 35%
Rear Filter Diameter (mm): 25.4
Typical Distortion @ 520nm (%): <0.05
Typical Telecentricity @ 520nm (°): <0.1
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View