

TECHSPEC® 0.184X, 2/3" C-Mount TitanTL® Telecentric Lens



TitanTL® Telecentric Lens

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Horizontal Field of View, 1/2" Sensor:
34.7mm

Horizontal Field of View, 2/3" Sensor:
47.8mm

Filter Thread:
M72 x0.75 (Female)

Weight (kg):
0.74

Numerical Aperture NA, Object Side:
0.0115

Resolution, Image Space: 70 lp/mm @ 36% (MTF, open)
Number of Elements (Groups): 6 (4)
Note: TitanTL®
Horizontal Field of View, 1/1.8" Sensor: 39.1mm
Type: Telecentric Lens
Primary Magnification PMAG: 0.184X
Maximum Sensor Format: 2/3"
Working Distance (mm): 110
Mount: C-Mount
Aperture (f/#): f/8 - f/22
Coating: λ/4 MgF ₂
Depth of Field (mm): ±11.5mm (20% @ 20 lp/mm, open)
FOV @ Max Sensor Format, H x V (mm): 47.8 x 35.9
Resolution, Image Space MTF @ F8: 70 lp/mm @ 36%
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