

TECHSPEC® 2X, 300mm WD CompactTL™ Telecentric Lens



300mm WD, 2X, In-Line Version (Left) and VIS Version (Right)

Stock #33-101 ☒ In Stock



1



C\$1,087.80

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Length excluding Threads (mm):
198.90

Horizontal Field of View, 1/2" Sensor:
3.2mm

Horizontal Field of View, 2/3" Sensor:
4.4mm

Filter Thread:
M29.0 x0.50 (Female)

Maximum Diameter (mm):
31.00

Weight (g): 122
Horizontal Field of View, 1/3" Sensor: 2.4mm
Numerical Aperture NA, Object Side: 0.035
Working Distance Tolerance (mm): ±2
Number of Elements (Groups): 5 (4)
Note: CompactTL™
Typical Telecentricity @ 588nm (°): 0.049
Typical Distortion @ 588nm (%): 0.0148
Manufacturer: Edmund Optics®
Type: Telecentric Lens
Primary Magnification PMAG: 2X
Maximum Sensor Format: 2/3"
Working Distance (mm): 300
Mount: C-Mount
Aperture (f/#): f/28.5
Coating: λ/4 MgF ₂
Depth of Field (mm): ±0.3mm (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 4.4 x 3.3
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View