

TECHSPEC®

2X, 65mm WD CompactTL™ Telecentric Lens



65mm WD, 2X, In-Line Version (Left) and VIS Version (Right)

Stock #63-734

3-5 DAYS

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A\$426.00

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Length excluding Threads (mm):
76.50

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

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

Filter Thread:
M25.5 x 0.50 (Female) with Required Adapter [#88-212](#)
Sold Separately

Maximum Diameter (mm):

18.00
Weight (g): 45
Horizontal Field of View, 1/3" Sensor: 2.4mm
Numerical Aperture NA, Object Side: 0.058
Working Distance Tolerance (mm): ±1
Number of Elements (Groups): 5 (4)
Note: CompactTL™
Typical Telecentricity @ 588nm (°): 0.1
Typical Distortion @ 588nm (%): 0.0617
Front Thread: M17 x 0.5 (Female)
Manufacturer: Edmund Optics®
Type: Telecentric Lens
Primary Magnification PMAG: 2X
Maximum Sensor Format: 2/3"
Working Distance (mm): 65
Mount: C-Mount
Aperture (f/#): f/17.3
Coating: N4 MgF ₂
Depth of Field (mm): ±0.23mm (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