

TECHSPEC® 1X, 220mm WD CompactTL™ Telecentric Lens



220mm WD, 1X, In-Line Version (Left) and VIS Version (Right)

Stock #33-096

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S\$528.00

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Length excluding Threads (mm):

162.50

Horizontal Field of View, 1/2" Sensor:

6.4mm

Horizontal Field of View, 2/3" Sensor:

8.8mm

Filter Thread:

M34.0 x0.50 (Female)

Maximum Diameter (mm):

36.00

Weight (g): 131
Horizontal Field of View, 1/3" Sensor: 4.8mm
Numerical Aperture NA, Object Side: 0.044
Working Distance Tolerance (mm): ±2
Number of Elements (Groups): 5 (4)
Note: CompactTL™
Typical Telecentricity @ 588nm (°): 0.02
Typical Distortion @ 588nm (%): 0.0205
Manufacturer: Edmund Optics®
Type: Telecentric Lens
Primary Magnification PMAG: 1X
Maximum Sensor Format: 2/3"
Working Distance (mm): 220
Mount: C-Mount
Aperture (f/#): f/11
Coating: λ/4 MgF ₂
Depth of Field (mm): ±0.6mm (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 8.8 x 6.6
Lens Wavelength Range: VIS

Regulatory Compliance

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