

TECHSPEC®

0.75X, 110mm WD, In-Line CompactTL™ Telecentric Lens



110mm WD, 0.75X, In-Line Version (Left) and VIS Version (Right)

Stock #67-304 In Stock



1



£905.25

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Length excluding Threads (mm):
160.01

Horizontal Field of View, 1/2" Sensor:
8.5mm

Horizontal Field of View, 2/3" Sensor:
11.7mm

Filter Thread:
M25.5 x0.50 (Female)

Maximum Diameter (mm):

29.5
Weight (g): 120
Horizontal Field of View, 1/3" Sensor: 6.4mm
Numerical Aperture NA, Object Side: 0.028
Working Distance Tolerance (mm): ±1
Number of Elements (Groups): 5 (5)
Note: CompactTL™
Typical Telecentricity @ 588nm (°): 0.061
Typical Distortion @ 588nm (%): 0.0212
Manufacturer: Edmund Optics®
Type: Telecentric Lens
Primary Magnification PMAG: 0.75X
Maximum Sensor Format: 2/3"
Working Distance (mm): 110
Mount: C-Mount
Style: In-Line Illumination
Aperture (f/#): f/13.3
Coating: N4 MgF ₂
Compatible Light Guide/Source: 1/4" (0.312") and 1/8" (0.187")
Depth of Field (mm): ±1.2mm (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 11.7 x 8.8
Lens Wavelength Range: VIS

Regulatory Compliance

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