

TECHSPEC® 0.5X, 65mm WD, In-Line CompactTL™ Telecentric Lens



65mm WD, 0.5X, In-Line Version (Left) and VIS Version (Right)

Stock **#67-310** 3-4 DAYS



1



£922.25

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Length excluding Threads (mm):
89.98

Horizontal Field of View, 1/2" Sensor:
12.8mm

Horizontal Field of View, 2/3" Sensor:
17.6mm

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

Maximum Diameter (mm):

32.00
Weight (g): 87
Horizontal Field of View, 1/3" Sensor: 9.6mm
Numerical Aperture NA, Object Side: 0.028
Working Distance Tolerance (mm): ±1
Number of Elements (Groups): 6 (4)
Note: CompactTL™
Typical Telecentricity @ 588nm (°): 0.052
Typical Distortion @ 588nm (%): 0.0304
Manufacturer: Edmund Optics®
Type: Telecentric Lens
Primary Magnification PMAG: 0.5X
Maximum Sensor Format: 2/3"
Working Distance (mm): 65
Mount: C-Mount
Style: In-Line Illumination
Aperture (f/#): f/9
Coating: N4 MgF ₂
Compatible Light Guide/Source: 1/4" (0.312") and 1/8" (0.187")
Depth of Field (mm): ±1.85mm (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 17.6 x 13.2
Lens Wavelength Range: VIS

Regulatory Compliance

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