

TECHSPEC® 1X, 65mm WD CompactTL™ Telecentric Lens



65mm WD, 1X, In-Line Version (Left) and VIS Version (Right)

Stock **#63-733** 3-4 DAYS



1



€562,00

ADD TO CART

Qty 1+

€562,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Length excluding Threads (mm):
76.10

Horizontal Field of View, 1/2" Sensor:
6.4mm

Horizontal Field of View, 2/3" Sensor:
8.8mm

Filter Thread:
M25.5 x0.50 (Female) with Required Adapter [#88-212](#)
Sold Separately

Maximum Diameter (mm): 18.00
Weight (g): 45
Horizontal Field of View, 1/3" Sensor: 4.8mm
Numerical Aperture NA, Object Side: 0.027
Working Distance Tolerance (mm): ±1
Number of Elements (Groups): 5 (4)
Note: CompactTL™
Typical Telecentricity @ 588nm (°): 0.013
Typical Distortion @ 588nm (%): 0.0312
Front Thread: M17 x 0.5 (Female)
Manufacturer: Edmund Optics®
Type: Telecentric Lens
Primary Magnification PMAG: 1X
Maximum Sensor Format: 2/3"
Working Distance (mm): 65
Mount: C-Mount
Aperture (f/#): f/18.6
Coating: λ/4 MgF ₂
Depth of Field (mm): ±0.9mm (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