

TECHSPEC® 35mm C Series Fixed Focal Length Lens



35mm Focal Length, #59-872



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1

C\$455.00

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Iris Option:
Variable

Length (mm):
41.00

Horizontal Field of View, 1/2" Sensor:
10.4°

Horizontal Field of View, 2/3" Sensor:
14.3°

Filter Thread: M25.5 x0.50 (Female)
Maximum Diameter (mm): 33
Outer Diameter (mm): 33.0
Weight (g): 72
Horizontal Field of View, 1/3" Sensor: 7.8°
Maximum Rear Protrusion (mm): 0
Maximum Image Circle (mm): 11.00
Numerical Aperture NA, Object Side: 0.0559
Horizontal Field of View @ Max Sensor Format: 14.2°
Number of Elements (Groups): 7 (6)
Horizontal Field of View, 1/1.8" Sensor: 11.7°
Horizontal Field of View, 1/2.5" Sensor: 9.3°
Type: Fixed Focal Length Lens
Focal Length FL (mm): 35.00
Primary Magnification PMAG: 0.226
Maximum Sensor Format: 2/3"
Working Distance (mm): 165 - ∞
Mount: C-Mount
Aperture (f/#): f/1.65 - f/22
Coating: 425 - 675nm BBAR
Coating Specification: 425 - 675nm BBAR
Entrance Pupil Position (mm): 21.27
Horizontal Field of View, 1/4" Sensor: 5.9°
Object Space Principal Plane (mm): 22.41
Image Space Principal Plane (mm): -20.66
Field of View at Max Sensor Format: Horizontal: 14.3° Vertical: 10.7° Diagonal: 17.8°
Maximum Distortion (%): 0.2
Exit Pupil Position (mm): -21.84
Lens Wavelength Range: VIS
Imaging Lens Type: Compact Lens
Storage Temperature (°C): -20 to +60 For questions regarding operating temperature please contact our support team

Regulatory Compliance

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

