

TECHSPEC® 3.5mm C Series Fixed Focal Length Lens



3.5mm Focal Length, #89-410



Stock **#89-410** ☐ In Stock



1



€430,00

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€430,00

Volume Pricing

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Iris Option:
Variable

Length (mm):
39.30

Horizontal Field of View, 1/2" Sensor:
94.1°

Filter Thread:

M105 x 1.00 with required adapter #89-848
Maximum Diameter (mm): 50
Outer Diameter (mm): 50.00
Weight (g): 110
Horizontal Field of View, 1/3" Sensor: 74.4°
Maximum Rear Protrusion (mm): 2.72
Maximum Image Circle (mm): 9.00
Numerical Aperture NA, Object Side: 0.0572
Horizontal Field of View @ Max Sensor Format: 102.4°
Number of Elements (Groups): 8 (7)
Note: Length includes protruding front element
Horizontal Field of View, 1/1.8" Sensor: 102.4°
Front Thread: M50 x 0.5 (Male)
Horizontal Field of View, 1/2.5" Sensor: 87.2°
Type: Fixed Focal Length Lens
Focal Length FL (mm): 3.50
Primary Magnification PMAG: 0.236
Maximum Sensor Format: 1/1.8"
Working Distance (mm): 0 - ∞
Mount: C-Mount
Aperture (f/#): f/2 - f/11
Coating: 425 - 675nm BBAR
Coating Specification: 425 - 675nm BBAR
Entrance Pupil Position (mm): 15.27
Horizontal Field of View, 1/4" Sensor: 57.4°
Object Space Principal Plane (mm): 18.31
Image Space Principal Plane (mm): 7.49
Field of View at Max Sensor Format: Horizontal: 102.4° Vertical: 82.3° Diagonal: 117.0°
Maximum Distortion (%): -21
Exit Pupil Position (mm): -15.28
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 201: Compliant

