

TECHSPEC® 25mm C Series Fixed Focal Length Lens



25mm Focal Length, #59-871



Stock **#59-871** ☒ In Stock

1

S\$265.00

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Iris Option:
Variable

Length (mm):
30.50

Horizontal Field of View, 1/2" Sensor:
14.4°

Horizontal Field of View, 2/3" Sensor:
19.8°

Filter Thread: M25.5 x0.50 (Female)
Maximum Diameter (mm): 31
Outer Diameter (mm): 31.0
Weight (g): 49
Horizontal Field of View, 1/3" Sensor: 10.9°
Maximum Rear Protrusion (mm): 1.3
Maximum Image Circle (mm): 11.00
Numerical Aperture NA, Object Side: 0.0706
Horizontal Field of View @ Max Sensor Format: 19.8°
Number of Elements (Groups): 7 (6)
Horizontal Field of View, 1/1.8" Sensor: 16.2°
Horizontal Field of View, 1/2.5" Sensor: 13.1°
Type: Fixed Focal Length Lens
Focal Length FL (mm): 25.00
Primary Magnification PMAG: 0.243
Maximum Sensor Format: 2/3"
Working Distance (mm): 100 - ∞
Mount: C-Mount
Aperture (f/#): f/1.4 - f/16
Coating: 425 - 675nm BBAR
Coating Specification: 425 - 675nm BBAR
Entrance Pupil Position (mm): 17.14
Horizontal Field of View, 1/4" Sensor: 8.1°
Object Space Principal Plane (mm): 18.74
Image Space Principal Plane (mm): -12.43
Field of View at Max Sensor Format: Horizontal: 19.8° Vertical: 14.9° Diagonal: 24.6°
Maximum Distortion (%): 0.2
Exit Pupil Position (mm): -14.14
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
Certificate of Conformance: View
Reach 233: Compliant

