

TECHSPEC®

25mm f/8, UCi Series Fixed Focal Length Lens



25mm UCi Series Fixed Focal Length Lens



Stock **#33-894** 3-4 DAYS

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1

+

£199.75

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£199.75

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Iris Option:
Fixed

Length (mm):
31.50

Horizontal Field of View, 1/2" Sensor:
54.0mm - 14.6°

Maximum Diameter (mm):

26.5
Outer Diameter (mm): 26.5
Weight (g): 38
Horizontal Field of View, 1/3" Sensor: 40.4mm - 11.0°
Maximum Rear Protrusion (mm): 2.54
Maximum Image Circle (mm): 9.00
Numerical Aperture NA, Object Side: 0.0072
Horizontal Field of View @ Max Sensor Format: 60.8mm - 16.4°
Number of Elements (Groups): 7 (5)
Horizontal Field of View, 1/1.8" Sensor: 60.8mm - 16.4°
Horizontal Field of View, 1/2.5" Sensor: 48.9mm - 13.2°
Optimized Sensor Format: 1/2.5"
Type: Fixed Focal Length Lens
Focal Length FL (mm): 25.00
Primary Magnification PMAG: 0.122
Maximum Sensor Format: 1/1.8"
Working Distance (mm): 200 - ∞
Mount: C-Mount
Aperture (f/#): f/8.0
Coating: λ/4 MgF ₂
Coating Specification: λ/4 MgF ₂
Entrance Pupil Position (mm): 15.05
Horizontal Field of View, 1/4" Sensor: 30.3mm - 8.2°
Object Space Principal Plane (mm): 29.11
Image Space Principal Plane (mm): -12.34
Field of View at Max Sensor Format: Horizontal: 59.6mm - 16.4° Vertical: 44.6mm - 12.3° Diagonal: 74.7mm - 20.4°
Maximum Distortion (%): -0.15
Exit Pupil Position (mm): -44.48
Lens Wavelength Range: VIS
Storage Temperature (°C): -20 to +60 For questions regarding operating temperature please contact our support team

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View