

TECHSPEC® 25mm, f/1.4 Ci Series Fixed Focal Length Lens



25mm Focal Length

Stock **#85-355** ☐ In Stock

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1

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C\$427.00

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Qty 1-24

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Iris Option:
Fixed

Length (mm):
29.90

Horizontal Field of View, 1/2" Sensor:
25.4mm - 14.5°

Horizontal Field of View, 2/3" Sensor:

35mm - 19.8°
Filter Thread: M25.5 x0.50 with required adapter #89-941
Maximum Diameter (mm): 26.5
Weight (g): 28
Horizontal Field of View, 1/3" Sensor: 19mm - 10.9°
Maximum Rear Protrusion (mm): 1.33
Maximum Image Circle (mm): 11.00
Numerical Aperture NA, Object Side: 0.0766
Horizontal Field of View @ Max Sensor Format: 35mm - 19.8°
Number of Elements (Groups): 7 (6)
Horizontal Field of View, 1/1.8" Sensor: 28.5mm - 16.1°
Front Thread: M22.0 x0.75 (Male)
Horizontal Field of View, 1/2.5" Sensor: 22.6mm - 12.9°
Type: Fixed Focal Length Lens
Diameter (mm): 26.50
Focal Length FL (mm): 25.00
Primary Magnification PMAG: 0.266
Maximum Sensor Format: 2/3"
Working Distance (mm): 100 - ∞
Mount: C-Mount
Aperture (f/#): f/1.4
Coating: 425 - 675nm BBAR
Coating Specification: 425 - 675nm BBAR
Entrance Pupil Position (mm): 15.89
Horizontal Field of View, 1/4" Sensor: 14.2mm - 8.2°
Object Space Principal Plane (mm): 18.77
Image Space Principal Plane (mm): -12.44
Field of View at Max Sensor Format: Horizontal: 33.3mm - 19.8° Vertical: 24.9mm - 14.9° Diagonal: 41.8mm - 24.6°
Maximum Distortion (%): 0.21
Exit Pupil Position (mm): -15.68
Lens Wavelength Range: VIS
Imaging Lens Type: Compact Lens with Fixed Aperture
Storage Temperature (°C): -20 to +60 For questions regarding operating temperature please contact our support team

Regulatory Compliance

RoHS 2015: Compliant
REACH 201: Compliant

