

TECHSPEC®

4.5mm f/11 Sealed Cw Series Fixed Focal Length Lens



4.5mm Focal Length



Stock **#15-618** ☐ In Stock



1



C\$847.00

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Iris Option:
Fixed

Length (mm):
40.82

Horizontal Field of View, 1/2" Sensor:
76.8°

Filter Thread:
M49 x0.75 (Female)

Maximum Diameter (mm): 54.00
Horizontal Field of View, 1/3" Sensor: 59.34°
Maximum Rear Protrusion (mm): 3.3
Maximum Image Circle (mm): 9.00
Numerical Aperture NA, Object Side: 0.0050
Number of Elements (Groups): 9 (8)
Note: C-Mount compatible with O-ring 25mm ID x2mm
Horizontal Field of View, 1/1.8" Sensor: 84.7°
Horizontal Field of View, 1/2.5" Sensor: 70.1°
Type: Fixed Focal Length Lens
Focal Length FL (mm): 4.50
Primary Magnification PMAG: 0.109
Maximum Sensor Format: 1/1.8"
Working Distance (mm): 75 - ∞
Mount: C-Mount
Aperture (f/#): f/11
Coating Specification: 425 - 675nm BBAR
Entrance Pupil Position (mm): 27.308
Object Space Principal Plane (mm): -31.12
Image Space Principal Plane (mm): 35.70
Field of View at Max Sensor Format: Horizontal: 84.7° Vertical: 66.1° Diagonal: 100.0°
Maximum Distortion (%): 15.959
Exit Pupil Position (mm): -9.272
Environmental Rating: IPX7
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View