

TECHSPEC®

35mm, f/11 Cw Series Fixed Focal Length Lens



35mm Focal Length



Stock #15-660 3-5 DAYS

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A\$352.00

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Iris Option:  
Fixed

Length (mm):  
59.68

Horizontal Field of View, 1/2" Sensor:  
10.4°

Horizontal Field of View, 2/3" Sensor:  
14.3°

|                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------|
| <b>Filter Thread:</b><br>M34.0 x0.50 (Female)                                                                                |
| <b>Maximum Diameter (mm):</b><br>41.82                                                                                       |
| <b>Outer Diameter (mm):</b><br>42                                                                                            |
| <b>Horizontal Field of View, 1/3" Sensor:</b><br>7.8°                                                                        |
| <b>Maximum Rear Protrusion (mm):</b><br>1.82                                                                                 |
| <b>Maximum Image Circle (mm):</b><br>11.00                                                                                   |
| <b>Numerical Aperture NA, Object Side:</b><br>0.0117                                                                         |
| <b>Horizontal Field of View @ Max Sensor Format:</b><br>22.1mm - 14.3°                                                       |
| <b>Number of Elements (Groups):</b><br>7 (6)                                                                                 |
| <b>Note:</b><br>C-Mount compatible with O-ring 25mm ID x2mm                                                                  |
| <b>Horizontal Field of View, 1/1.8" Sensor:</b><br>11.7°                                                                     |
| <b>Horizontal Field of View, 1/2.5" Sensor:</b><br>9.4°                                                                      |
| <b>Type:</b><br>Fixed Focal Length Lens                                                                                      |
| <b>Diameter (mm):</b><br>40.50                                                                                               |
| <b>Focal Length FL (mm):</b><br>35.00                                                                                        |
| <b>Primary Magnification PMAG:</b><br>0.341                                                                                  |
| <b>Maximum Sensor Format:</b><br>2/3"                                                                                        |
| <b>Working Distance (mm):</b><br>100 - ∞                                                                                     |
| <b>Mount:</b><br>C-Mount                                                                                                     |
| <b>Aperture (f/#):</b><br>f/11                                                                                               |
| <b>Coating:</b><br>425 - 675nm BBAR                                                                                          |
| <b>Coating Specification:</b><br>425 - 675nm BBAR                                                                            |
| <b>Entrance Pupil Position (mm):</b><br>24.65                                                                                |
| <b>Horizontal Field of View, 1/4" Sensor:</b><br>5.9°                                                                        |
| <b>Object Space Principal Plane (mm):</b><br>25.81                                                                           |
| <b>Image Space Principal Plane (mm):</b><br>-20.67                                                                           |
| <b>Field of View at Max Sensor Format:</b><br>Horizontal: 14.3°<br>Vertical: 10.8°<br>Diagonal: 17.8°                        |
| <b>Maximum Distortion (%):</b><br>0.17                                                                                       |
| <b>Exit Pupil Position (mm):</b><br>-21.87                                                                                   |
| <b>Environmental Rating:</b><br>IPX7 and IPX9K                                                                               |
| <b>Lens Wavelength Range:</b><br>VIS                                                                                         |
| <b>Storage Temperature (°C):</b><br>-20 to +60 For questions regarding operating temperature please contact our support team |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS:</b><br><a href="#">Compliant</a>                  |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |

