

**TECHSPEC® 35mm C VIS-NIR Series Fixed Focal Length Lens**



35mm Focal Length, #67-716

Stock **#67-716** ☒ In Stock



1



**€430,00**

ADD TO CART

Qty 1+

€430,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

**Iris Option:**  
Variable

**Length (mm):**  
41.00

**Horizontal Field of View, 1/2" Sensor:**  
28.5mm - 10.4°

**Horizontal Field of View, 2/3" Sensor:**  
39.3mm - 14.3°

**Filter Thread:**

|                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------|
| M25.5 x0.50 (Female)                                                                                                             |
| <b>Maximum Diameter (mm):</b><br>33                                                                                              |
| <b>Outer Diameter (mm):</b><br>33.0                                                                                              |
| <b>Weight (g):</b><br>75                                                                                                         |
| <b>Horizontal Field of View, 1/3" Sensor:</b><br>21.4mm - 7.8°                                                                   |
| <b>Maximum Rear Protrusion (mm):</b><br>0                                                                                        |
| <b>Maximum Image Circle (mm):</b><br>11.00                                                                                       |
| <b>Numerical Aperture NA, Object Side:</b><br>0.0559                                                                             |
| <b>Horizontal Field of View @ Max Sensor Format:</b><br>39.2mm - 14.2°                                                           |
| <b>Number of Elements (Groups):</b><br>7 (6)                                                                                     |
| <b>Horizontal Field of View, 1/1.8" Sensor:</b><br>32.1mm - 11.7°                                                                |
| <b>Horizontal Field of View, 1/2.5" Sensor:</b><br>25.8mm - 9.4°                                                                 |
| <b>Type:</b><br>Fixed Focal Length Lens                                                                                          |
| <b>Focal Length FL (mm):</b><br>35.00                                                                                            |
| <b>Primary Magnification PMAG:</b><br>0.226                                                                                      |
| <b>Maximum Sensor Format:</b><br>2/3"                                                                                            |
| <b>Working Distance (mm):</b><br>165 - ∞                                                                                         |
| <b>Mount:</b><br>C-Mount                                                                                                         |
| <b>Aperture (f/#):</b><br>f/1.65 - f/22                                                                                          |
| <b>Coating:</b><br>425 - 1000nm BBAR                                                                                             |
| <b>Coating Specification:</b><br>425 - 1000nm BBAR                                                                               |
| <b>Entrance Pupil Position (mm):</b><br>21.27                                                                                    |
| <b>Horizontal Field of View, 1/4" Sensor:</b><br>16.0mm - 5.9°                                                                   |
| <b>Object Space Principal Plane (mm):</b><br>22.41                                                                               |
| <b>Image Space Principal Plane (mm):</b><br>-20.66                                                                               |
| <b>Field of View at Max Sensor Format:</b><br>Horizontal: 39.2mm - 14.3°<br>Vertical: 29.4mm - 10.7°<br>Diagonal: 49.1mm - 17.8° |
| <b>Maximum Distortion (%):</b><br>0.17                                                                                           |
| <b>Exit Pupil Position (mm):</b><br>-21.84                                                                                       |
| <b>Lens Wavelength Range:</b><br>VIS-NIR                                                                                         |
| <b>Imaging Lens Type:</b><br>Compact Lens Coated for Visible to Near Infared                                                     |
| <b>Storage Temperature (°C):</b><br>-20 to +60 For questions regarding operating temperature please contact our support team     |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>REACH 201:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |

