

**TECHSPEC® 0.377X, 4/3" C-Mount TitanTL® Telecentric Lens**



TitanTL® Telecentric Lens

Stock **#34-015** 3-5 DAYS

- 1 +

**A\$3,045.00**

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**Horizontal Field of View, 1/2" Sensor:**  
17.0mm

**Horizontal Field of View, 2/3" Sensor:**  
23.3mm

**Filter Thread:**  
M72 x0.75 (Female)

**Weight (kg):**  
0.85

**Horizontal Field of View, 1" Sensor:**  
34.0mm

|                                                               |
|---------------------------------------------------------------|
| <b>Numerical Aperture NA, Object Side:</b><br>0.0171          |
| <b>Resolution, Image Space:</b><br>50 lp/mm @ 21% (MTF, open) |
| <b>Horizontal Field of View, 4/3" Sensor:</b><br>45.9mm       |
| <b>Number of Elements (Groups):</b><br>6 (4)                  |
| <b>Note:</b><br>TitanTL®                                      |
| <b>Horizontal Field of View, 1/1.8" Sensor:</b><br>19.1mm     |
| <b>Type:</b><br>Telecentric Lens                              |
| <b>Primary Magnification PMAG:</b><br>0.377X                  |
| <b>Maximum Sensor Format:</b><br>4/3"                         |
| <b>Working Distance (mm):</b><br>110                          |
| <b>Mount:</b><br>C-Mount                                      |
| <b>Aperture (f/#):</b><br>f/11 - f/22                         |
| <b>Coating:</b><br>N4 MgF <sub>2</sub>                        |
| <b>Depth of Field (mm):</b><br>±4.0mm (20% @ 20 lp/mm, open)  |
| <b>FOV @ Max Sensor Format, H x V (mm):</b><br>47.7 x 35.8    |
| <b>Rear Filter Diameter (mm):</b><br>25.4                     |
| <b>Typical Distortion @ 520nm (%):</b><br><0.05               |
| <b>Typical Telecentricity @ 520nm (°):</b><br><0.1            |
| <b>Lens Wavelength Range:</b><br>VIS                          |

Regulatory Compliance

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