

**TECHSPEC® 0.75X, 110mm WD CompactTL™ Telecentric Lens**



110mm WD, 0.75X, In-Line Version (Left) and VIS Version (Right)

Stock **#63-730** 3-4 DAYS



1



**€672,00**

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**Length excluding Threads (mm):**  
156.20

**Horizontal Field of View, 1/2" Sensor:**  
8.5mm

**Horizontal Field of View, 2/3" Sensor:**  
11.7mm

**Filter Thread:**  
M25.5 x0.50 (Female)

**Maximum Diameter (mm):**

|                                                           |
|-----------------------------------------------------------|
| 29.5                                                      |
| <b>Weight (g):</b><br>106                                 |
| <b>Horizontal Field of View, 1/3" Sensor:</b><br>6.4mm    |
| <b>Numerical Aperture NA, Object Side:</b><br>0.028       |
| <b>Working Distance Tolerance (mm):</b><br>±1             |
| <b>Number of Elements (Groups):</b><br>4 (4)              |
| <b>Note:</b><br>CompactTL™                                |
| <b>Typical Telecentricity @ 588nm (°):</b><br>0.096       |
| <b>Typical Distortion @ 588nm (%):</b><br>0.0211          |
| <b>Manufacturer:</b><br>Edmund Optics®                    |
| <b>Type:</b><br>Telecentric Lens                          |
| <b>Primary Magnification PMAG:</b><br>0.75X               |
| <b>Maximum Sensor Format:</b><br>2/3"                     |
| <b>Working Distance (mm):</b><br>110                      |
| <b>Mount:</b><br>C-Mount                                  |
| <b>Aperture (f/#):</b><br>f/13.3                          |
| <b>Coating:</b><br>N4 MgF2                                |
| <b>Depth of Field (mm):</b><br>±1.2mm (20% @ 20 lp/mm)    |
| <b>FOV @ Max Sensor Format, H x V (mm):</b><br>11.7 x 8.8 |
| <b>Lens Wavelength Range:</b><br>VIS                      |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 209:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |