

TECHSPEC<sup>®</sup> 12mm Dia. x 15mm FL, Uncoated, Hybrid Asphere



TECHSPEC<sup>®</sup> Plastic Hybrid Aspheric Lenses

Stock **#65-988** CLEARANCE 3-5 DAYS

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-

1

+

A\$134.40

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Diameter (mm):  
12.00 +0.00/-0.10

Effective Focal Length EFL (mm):  
15.00 @ 587.6nm

Numerical Aperture NA:  
0.40

|                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------|
| <b>Back Focal Length BFL (mm):</b><br>12.95                                                                        |
| <b>Substrate:</b> <br>Zeonex E48R |
| <b>Aspheric Design Wavelength (nm):</b><br>587.6                                                                   |
| <b>Coating:</b><br>Uncoated                                                                                        |
| <b>Surface Quality:</b><br>60-40                                                                                   |
| <b>Clear Aperture CA (mm):</b><br>10.00                                                                            |
| <b>Edge Thickness ET (mm):</b><br>2.29                                                                             |
| <b>Center Thickness CT (mm):</b><br>3.70 ±0.10                                                                     |
| <b>f/#:</b><br>1.25                                                                                                |
| <b>Bevel:</b><br>Protective bevel as needed                                                                        |
| <b>Operating Temperature (°C):</b><br>-30 to +70                                                                   |
| <b>Radius R<sub>2</sub> (mm):</b><br>48.3                                                                          |
| <b>Shape of Back Surface:</b><br>Convex                                                                            |
| <b>Type:</b><br>Aspheric Lens                                                                                      |
| <b>Wavelength Range (nm):</b><br>475 - 675                                                                         |
| <b>Conjugate Distance:</b><br>Infinite                                                                             |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>Reach 191:</b><br><a href="#">Compliant</a>             |
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |