

**TECHSPEC® 725nm 50mm Diameter, OD 2.0 Shortpass Filter**



TECHSPEC OD 2.0 Shortpass Filters

Stock **#64-614** ☐ In Stock

⊖ 1 ⊕ **£186.15**

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Qty 1-5

£186.15

Qty 6+

£158.19

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**Diameter (mm):**  
50.00 +0.0/-0.2

**Angle of Incidence (°):**  
0

**Optical Density OD (Average):**  
≥2.0

|                                                                                           |
|-------------------------------------------------------------------------------------------|
| <b>Cut-Off Wavelength (nm):</b><br>725.00                                                 |
| <b>Substrate:</b> <input type="checkbox"/><br><a href="#">Fused Silica</a> (Corning 7980) |
| <b>Coating:</b><br>Traditional Coated                                                     |
| <b>Rejection Wavelength (nm):</b><br>750 - 925                                            |
| <b>Surface Quality:</b><br>40-20                                                          |
| <b>Thickness (mm):</b><br>5.00                                                            |
| <b>Thickness Tolerance (mm):</b><br>±0.1                                                  |
| <b>Transmission (%):</b><br>>85                                                           |
| <b>Transmission Wavelength (nm):</b><br>400 - 705                                         |
| <b>Type:</b><br>Shortpass Filter                                                          |
| <b>Clear Aperture (%):</b><br>80.00                                                       |
| <b>Transmitted Wavefront, P-V:</b><br>λ/4                                                 |
| <b>Slope Factor (%):</b><br>±3                                                            |
| <b>Cut-Off Tolerance (%):</b><br>±2                                                       |
| <b>Wavelength Range (nm):</b><br>400 - 925                                                |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 219:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |