

TECHSPEC<sup>®</sup> 1100nm 50mm Diameter, OD 2.0 Shortpass Filter



TECHSPEC OD 2.0 Shortpass Filters

Stock **#64-675** CLEARANCE ☐ In Stock

-

1

+

£172.55

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Qty 1+

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Diameter (mm):  
50.00 +0.0/-0.2

Angle of Incidence (°):  
0

Optical Density OD (Average):  
≥2.0

Cut-Off Wavelength (nm):  
1,100.00

|                                                                         |
|-------------------------------------------------------------------------|
| <b>Substrate:</b> <div><a href="#">Fused Silica</a> (Coming 7980)</div> |
| <b>Coating:</b><br>Traditional Coated                                   |
| <b>Rejection Wavelength (nm):</b><br>1180 - 1440                        |
| <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>510 - 1050                      |
| <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>510 - 1440                             |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 224:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |