

**TECHSPEC® 1075nm 50mm Diameter, OD 2.0 Shortpass Filter**



TECHSPEC OD 2.0 Shortpass Filters

Stock **#64-659** CLEARANCE ☐ In Stock

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**C\$284.20**

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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):**  
1,075.00

**Substrate:** ☐

|                                            |                    |
|--------------------------------------------|--------------------|
| <a href="#">Fused Silica</a> (Coming 7980) |                    |
| Coating:                                   | Traditional Coated |
| Rejection Wavelength (nm):                 | 1160 - 1410        |
| Surface Quality:                           | 40-20              |
| Thickness (mm):                            | 5.00               |
| Thickness Tolerance (mm):                  | ±0.1               |
| Transmission (%):                          | >85                |
| Transmission Wavelength (nm):              | 500 - 1025         |
| Type:                                      | Shortpass Filter   |
| Clear Aperture (%):                        | 80.00              |
| Transmitted Wavefront, P-V:                | λ/4                |
| Slope Factor (%):                          | ±3                 |
| Cut-Off Tolerance (%):                     | ±2                 |
| Wavelength Range (nm):                     | 500 - 1410         |

Regulatory Compliance

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