

# SCHOTT BG38, 50mm Sq., 2mm Thick, Colored Glass Bandpass Filter

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**£74.80**

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Dimensions (mm):  
50.0 x 50.0

Center Wavelength CWL (nm):  
470.00

|                                                            |
|------------------------------------------------------------|
| <b>Density (g/cm³):</b><br>2.66                            |
| <b>Glass/Filter Number:</b><br><a href="#">SCHOTT BG38</a> |
| <b>Length (mm):</b><br>50.00                               |
| <b>Coating:</b><br>Uncoated                                |
| <b>Color:</b><br>Blue-Green                                |
| <b>Index of Refraction n<sub>d</sub>:</b><br>1.53          |
| <b>Surface Quality:</b><br>60-40                           |
| <b>Transformation Temperature (°C):</b><br>482             |
| <b>Thickness (mm):</b><br>2.00 ±0.2                        |
| <b>Type:</b><br>Bandpass Filter                            |
| <b>Wavelength:</b><br>VIS                                  |
| <b>Width (mm):</b><br>50.00                                |
| <b>Bevel:</b><br>Protective as needed                      |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS:</b><br><a href="#">Compliant</a>                  |
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