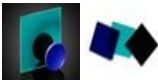
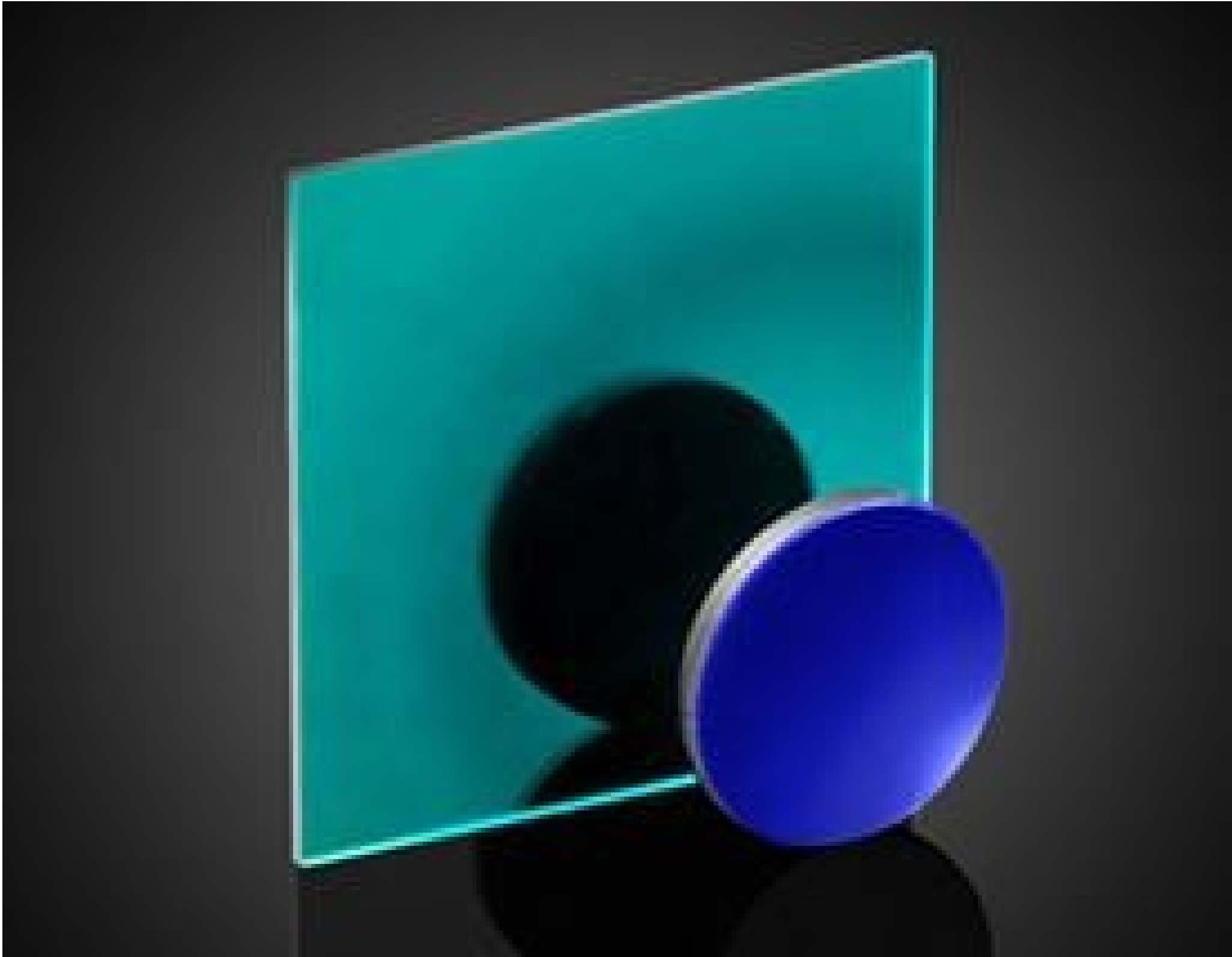


# SCHOTT BG55, 50mm Sq., 1mm Thick, Colored Glass Bandpass Filter

See More by [SCHOTT Optical Components](#)



Stock **#14-429** 10 TO 12 DAYS

- 1 +

**₹14,790.00**

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-10                      |
| ₹14,790.00                    |
| Qty 11+                       |
| ₹13,224.00                    |
| Volume Pricing                |
| <a href="#">Request Quote</a> |

|                                       |
|---------------------------------------|
| Get Product Downloads                 |
| Dimensions (mm):<br>50.0 x 50.0       |
| Center Wavelength CWL (nm):<br>514.00 |
| Density (g/cm³):                      |

|                                                            |
|------------------------------------------------------------|
| 2.64                                                       |
| <b>Glass/Filter Number:</b><br><a href="#">SCHOTT BG55</a> |
| <b>Length (mm):</b><br>50.00                               |
| <b>Coating:</b><br>Uncoated                                |
| <b>Color:</b><br>Blue-Green                                |
| <b>Index of Refraction <math>n_d</math>:</b><br>1.54       |
| <b>Surface Quality:</b><br>60-40                           |
| <b>Transformation Temperature (°C):</b><br>453             |
| <b>Thickness (mm):</b><br>1.00 ±0.1                        |
| <b>Type:</b><br>Bandpass Filter                            |
| <b>Wavelength:</b><br>UV-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>                  |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |