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## SCHOTT BG-25 (UV-VIS), 25.4mm Dia., Colored Glass Diffuser



25.4mm Dia., BG-25 (UV-VIS) Colored Glass Diffuser

Stock #13-575 CLEARANCE 17 In Stock

MRP ₹2,800

Price inclusive of all taxes

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### Volume Pricing

Qty 1+	₹2,800 each
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### Product Downloads

### General

Colored Glass Diffuser Type:

### Physical & Mechanical Properties

25.40 ±0.38 Diameter (mm):

120 Grit:

3.00 (nominal) Thickness (mm):

## Optical Properties

Blue-Violet **Color:**

UV-VIS **Wavelength:**

Uncoated **Coating:**

Colored Glass **Substrate:**

**SCHOTT BG25** **Glass/Filter Number:**

## Regulatory Compliance

**View** **Certificate of Conformance:**

United States **Country of Origin:**

**Imported By:**  
Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91-80-6845 0000

## Need different specs or modifications?

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

## Product Details

- Colored Glass Filter Substrates
- 120-Grit Sandblasted Surface
- Red, Blue, and Green Options

Colored Glass Diffusers are ideal for applications where diffuse, colored illumination is required. These diffusers feature color glass filter substrates that are 120-grit sandblasted on one side to create a diffuse, light scattering surface. Each diffuser exhibits the same transmission and blocking bands as their colored glass filter substrate. Colored Glass Diffusers provide the versatility of using a single white light source in an optical setup and swapping diffusers to create diffuse, colored illumination at different wavelengths as opposed to using multiple LEDs. Please [contact us](#) if your application requires a Colored Glass Diffuser with a custom colored glass filter substrate or size.

## Compatible Mounts