

## 15mm Dia. White Diffusing Glass



White Diffusing Glass

Stock **#37-975** **20+ In Stock**

⊖ 1 ⊕ **A\$57<sup>00</sup>**

**ADD TO CART**

### Volume Pricing

Qty 1-10	<b>A\$57.60</b> each
Qty 11-49	<b>A\$46.40</b> each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

#### General

Opal Diffuser **Type:**

#### Physical & Mechanical Properties

15.00 ±0.50 **Diameter (mm):**

1.25 ±0.1 **Thickness (mm):**

#### Optical Properties

Uncoated	<b>Coating:</b>
White Diffusing Glass	<b>Substrate:</b> □
400 - 700	<b>Wavelength Range (nm):</b>

## Regulatory Compliance

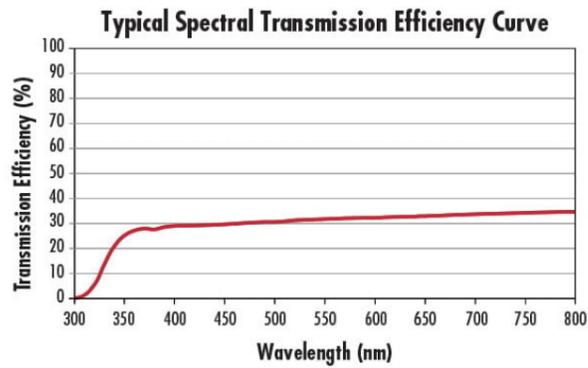
<a href="#">Compliant</a>	<b>RoHS 2015:</b>
<a href="#">View</a>	<b>Certificate of Conformance:</b>
<a href="#">Compliant</a>	<b>REACH 241:</b>

## Product Details

- Semi-Opaque White Glass
- Highly Diffusive to Create Even Illumination
- Diffusive on Both Surfaces

White Diffusing Glass is a semi-opaque diffuser designed to create even illumination profiles. Unlike alternative materials, which create their diffusive properties through a coating or lamination process, the White Diffusing Glass is a solid diffuse material, allowing it to be used in any orientation. Because the surfaces are polished, the reflected light will be somewhat specular, while the transmitted light will be near-Lambertian. White Diffusing Glass is ideal for creating even illumination as an attenuator or as a viewing screen.

## Technical Information



## Custom

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](#).

## Compatible Mounts