

## 200 x 200mm White Diffusing Glass



White Diffusing Glass

Stock **#34-481** **20+ In Stock**

⊖ 1 ⊕ **S\$130<sup>00</sup>**

**ADD TO CART**

### Volume Pricing

Qty 1-10	<b>S\$130.20</b> each
Qty 11-49	<b>S\$103.60</b> each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

Opal Diffuser **Type:**

### Physical & Mechanical Properties

200.00 x 200.00 ±0.25 **Dimensions (mm):**

1.25 ±0.1 **Thickness (mm):**

**Width (mm):**

200.00

Length (mm):

200.00

## Optical Properties

Coating:

Uncoated

Substrate:

White Diffusing Glass

Wavelength Range (nm):

400 - 700

Surface Quality:

80-50

Surface Accuracy:

Commercial Polish

## Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

REACH 241:

Compliant

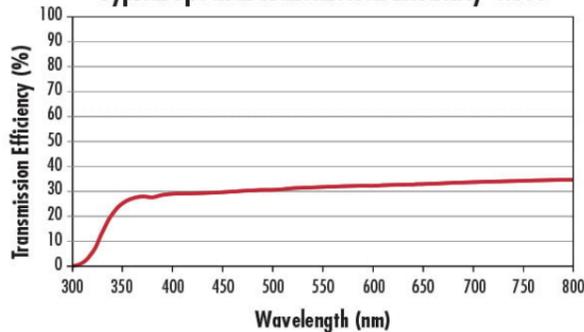
## Product Details

- 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

Typical Spectral Transmission Efficiency Curve



## 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](#).