

25 x 25mm 600 Grit Ground Glass Diffuser



Stock **#38-787** 4 In Stock

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1

+

€24^{.75}

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Volume Pricing	
Qty 1-10	€24,75 each
Qty 11+	€21,75 each
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Product Downloads

General	
Ground Glass Diffuser	Type:
Sandblasted on first surface	Note:
Physical & Mechanical Properties	
±0.76	Dimensional Tolerance (mm):

25.00 x 25.00	Dimensions (mm):
Cut	Edges:
600	Grit: ☐
1.60	Thickness (mm):
25.00	Width (mm):
25.00	Length (mm):

Optical Properties	
Uncoated	Coating:
Float Glass	Substrate: ☐
350 - 2000	Wavelength Range (nm):

Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:

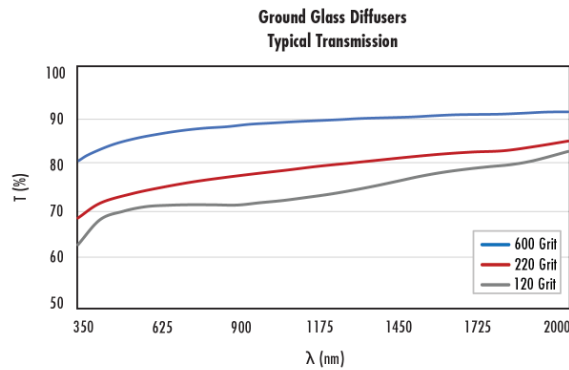
Product Details

- Available in Sizes Ranging from 5mm Diameter to 250mm Square
- Low Scatter Loss
- Evenly Ground Surface for Even Diffusion
- [Fused Silica Substrates](#) Available

Ground Glass Diffusers are comprised of high tolerance, quality ground glass making them ideal for a variety of industrial applications. The float glass substrate has excellent visible transmission and is ideal for general diffusing applications. A 120-grit, 220-grit or 600-grit (as noted) sandblast is used to create a diffuse surface on the glass. Ground Glass Diffusers have even diffusion across the entire surface from undergoing two orthogonal passes during this sandblast process. The scattering is a compromise of low scatter loss and medium diffusion. Typical applications include use in screens, illuminator diffusion, and targets.

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Technical Information



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Compatible Mounts