

5 x 5mm Broadband Hybrid Diffuser



Broadband Hybrid Diffusers

Stock #36-604 **20+ In Stock**

MRP ₹4,062

Price inclusive of all taxes

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Volume Pricing	
Qty 1-10	₹4,062 each
Qty 11-49	₹3,254 each
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General

Opal Diffuser **Type:**

Physical & Mechanical Properties

5.00 x 5.00 ±0.3 **Dimensions (mm):**

120 **Grit:**

1.75 ±0.1	Thickness (mm):
5.00	Width (mm):
5.00	Length (mm):

Optical Properties

Uncoated	Coating:
White Diffusing Glass	Substrate: <input type="checkbox"/>
400 - 1100	Wavelength Range (nm):

Regulatory Compliance

Compliant	RoHS 2015:
Compliant	Reach 211:
View	Certificate of Conformance:
United States	Country of Origin:
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	Imported By:

Product Details

- Surface Treated Semi-Opaque White Glass
- Two Mechanisms of Scatter
- Excellent Scattering into the NIR

Broadband Hybrid Diffusers are semi-opaque diffusers designed to scatter efficiently from the UV to the NIR. Featuring surfaces sandblasted with 120-grit and a 1.75mm thick scattering medium, these diffusers uniquely offer two mechanisms of scatter. Each scatter mechanism has its own wavelength dependency, and when combined on a single optic, produce a diffuser that scatters across a wide spectral region. Broadband Hybrid Diffusers are ideal for applications that require high scatter for even illumination and can be used as view screens.

Compatible Mounts

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