

127mm Dia. x 3mm High Efficiency Window



Stock **#48-858** 20+ In Stock

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+

₹3,741

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Volume Pricing	
Qty 1-5	₹3,741 each
Qty 6-25	₹3,007 each
Qty 26-99	₹2,787 each
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General

Protective Window

Type:

Physical & Mechanical Properties

114.30

Clear Aperture CA (mm):

127.00 ±0.76

Diameter (mm):

3.00 ±0.25	Thickness (mm):
Protective as needed	Bevel:
≥90	Clear Aperture (%):
Ground	Edges:

Optical Properties	
0	Angle of Incidence (°):
BBAR (425-700nm)	Coating:
Float Glass	Substrate: ☐
80-50	Surface Quality:
95.6 Average (typical)	Transmission (%):
R _{avg} ≤0.5% @ 425 - 700nm	Coating Specification:
425 - 700	Wavelength Range (nm):

Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

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](#).

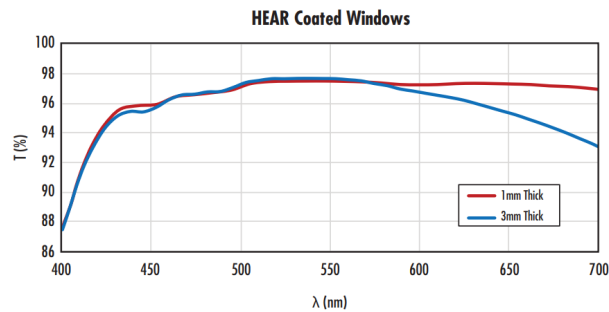
Product Details

- High Transmission
- Eliminate Back Reflections and Reduce Glare
- Available in a Wide Range of Sizes

High Efficiency Anti-Reflection (HEAR) Coated Windows feature dual broadband anti-reflection coatings, reducing reflectance to ≤0.5%. Anti-reflection (AR) coatings are applied to optical surfaces to increase the system's throughput and reduce hazards caused by reflections that travel backward through the system and create ghost images. The coating virtually eliminates back reflections, offering improved readability when used in industrial or scientific displays. High Efficiency Anti-Reflection (HEAR) Coated Windows have a high transmission, making them especially suitable for various optical applications. These anti-reflective windows are available in circular and square formats, with a diverse range of sizes offered in each.

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Technical Information



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