

76.2mm Dia. x 1mm High Efficiency Window



Stock **#48-928** 20+ In Stock

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1

+

S\$49^{.00}

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Volume Pricing	
Qty 1-5	S\$49.00 each
Qty 6-25	S\$39.20 each
Qty 26-99	S\$36.40 each
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SPECIFICATIONS

General

Protective Window

Type:

Physical & Mechanical Properties

Protective as needed	Bevel:
≥90	Clear Aperture (%):
68.58	Clear Aperture CA (mm):
76.20 ±0.76	Diameter (mm):
1.00 ±0.25	Thickness (mm):
Ground	Edges:

Optical Properties

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

Regulatory Compliance

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

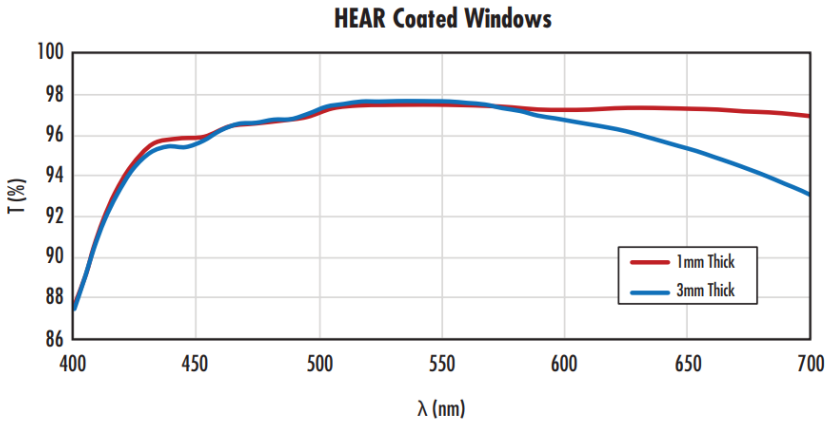
PRODUCT DETAILS

- 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.

Can't find what you need? Get a quick [custom quote](#).

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

QUOTE YOUR SIZE

COMPATIBLE MOUNTS

