

Acrylic Filter 380nm 2mm thick, M55



Stock **#71-967** 2 In Stock

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MRP ₹5,053

 Price inclusive of all taxes

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Volume Pricing	
Qty 1-9	₹5,053 each
Qty 10+	₹4,800 each
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General

Type:

Mounted Imaging Filter

Physical & Mechanical Properties

Clear Aperture CA (mm):

50.00

Outer Diameter (mm):

57.00

Construction:

Mounted in Black Anodized Ring	
2.00 & 3.00	Substrate Thickness (mm):
Optical Properties	
380.00	Cut-On Wavelength (nm):
≥95	Minimum Transmission (%):
AR Coated Coating applied to both surfaces	
Coating:	
400 - 850	Transmission Wavelength (nm):
Threading & Mounting	
M55 x0.75	Filter Thread:
5.2	Mount Thickness (mm):
Mount Thickness Including Threads (mm):	
7.0	
Regulatory Compliance	
RoHS 2015:	
Compliant	
Certificate of Conformance:	
View	
Reach 242:	
Compliant	
Country of Origin:	
United States	
Imported By:	
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	

Product Details

- High Efficiency, Oleophobic Anti-Reflection Coating
- M22.5 through M105 Threaded Mount Options Available
- For Imaging Applications in the UV, VIS, and NIR Ranges

Acrylic Protective Longpass Filters cover the UV, VIS, and NIR spectral ranges and are designed with high-efficiency, anti-reflection oleophobic coatings that resist smudging, minimize light loss, and enhance performance. These filters offer a cost-effective way to protect expensive lenses and lighting from dirt, dust, liquids, impacts, and harsh conditions while maintaining image quality. Mounted in threaded mounts ranging from M22.5 to M105, these filters can be easily integrated into a variety of imaging applications. Acrylic Protective Longpass Filters achieve high transmission rates, typically exceeding 90% within their designed wavelength range. These filters are ideal for a diverse range of imaging applications such as industrial camera housings, dashboard cameras, LCD screen protection, and thermal uses as well as FDA and EFSA applications where the use of glass is not permitted and thickness is a concern.