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Everix Ultra-Thin OD 2 Bandpass Filter, 660nm, 12.5mm Dia.

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1

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₹5,450

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General

Flexible Filter

Type:

Physical & Mechanical Properties

12.45 ±0.15

Diameter (mm):

>90

Clear Aperture (%):

Maximum Thickness (µm):

Optical Properties

	Optical Density OD (Average):
2.0	
	Center Wavelength CWL (nm):
660.00	
	Full Width-Half Max FWHM (nm):
31.60 (maximum)	
	Transmission (%):
>65% Average	
	Center Wavelength CWL Tolerance (%):
±2	

Regulatory Compliance

	Certificate of Conformance:
View	
	Country of Origin:
United States	
	Imported By:
Edmund Optics India Private Limited	

Product Details

- Designed for Common LED and Laser Diode Wavelengths
- Scratch Insensitive, Ultra-Thin Design
- Easily Integrated into Portable Devices

Everix Ultra-Thin Broadband Bandpass Filters are designed for common LED and laser diode wavelengths. With an exterior polymeric protective layer, these filters are scratch-insensitive, shatterproof, and easy to clean. These filters feature an average transmission of 65%, average optical density of 2.0, and maximum thickness of 400 μm. Ultra-Thin Broadband Bandpass Filters are created with a lightweight, ultra-thin design and can be easily integrated into portable systems, including point of care medical devices, AR/VR wearables, and spaceborne systems.

For more information on this patented ultra-thin filter technology, visit our [Everix brand page](#).

Note: Custom filter designs can be purchased directly from [Everix](#).

Technical Information

