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

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Stock **#16-836** **6 In Stock**

⊖ 1 ⊕ C\$107¹⁰

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Qty 1-10	C\$107.10 each
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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

2.0 **Optical Density OD (Average):**

660.00 **Center Wavelength CWL (nm):**

31.60 (maximum) **Full Width-Half Max FWHM (nm):**

>65% Average **Transmission (%):**

±2 **Center Wavelength CWL Tolerance (%):**

Regulatory Compliance

[View](#) **Certificate of Conformance:**

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

