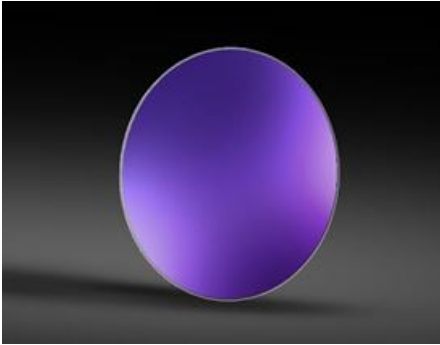


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## Everix Ultra-Thin Broadband Bandpass Filters See More by [Everix](#)



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

### Common Specifications

#### Physical & Mechanical Properties

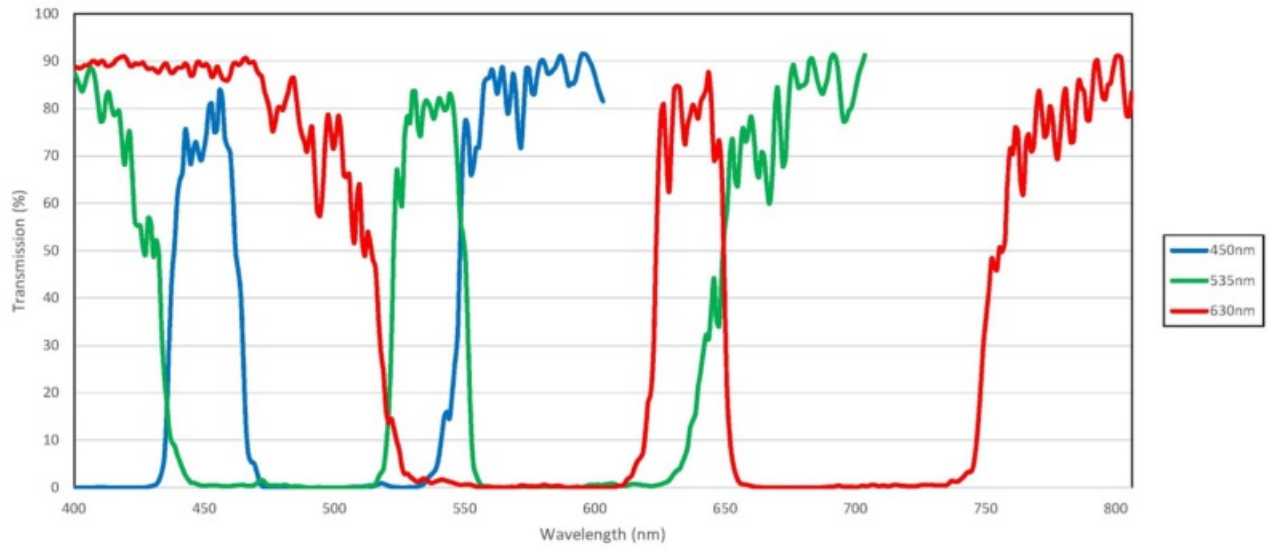
<b>Diameter (mm):</b>	12.45 ±0.15	<b>Clear Aperture (%):</b>	>90
<b>Maximum Thickness (µm):</b>	400		

#### Optical Properties

<b>Optical Density OD (Average):</b>	2.0		
<b>Transmission (%):</b>	>65% Average	<b>Center Wavelength CWL Tolerance (%):</b>	±2

# Technical Information

Everix Ultra-Thin Broadband Bandpass Filter Coating Curve



## Products

Dia. (mm)	CWL (nm)	FWHM (nm)	Stock Number	Price	Buy
12.45	450.00	29.50	<a href="#">#16-830</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	470.00	29.70	<a href="#">#16-831</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	520.00	30.20	<a href="#">#16-832</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	535.00	30.35	<a href="#">#16-833</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	595.00	30.95	<a href="#">#16-834</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	630.00	31.30	<a href="#">#16-835</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	660.00	31.60	<a href="#">#16-836</a>	S\$101.50 Qty 11+ S\$89.90	Contact Us
12.45	740.00	32.40	<a href="#">#16-837</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	785.00	32.85	<a href="#">#16-838</a>	S\$142.10 Qty 11+ S\$131.95	3-5 days
12.45	810.00	33.10	<a href="#">#16-839</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	850.00	33.50	<a href="#">#16-840</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	880.00	33.80	<a href="#">#16-841</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	905.00	34.05	<a href="#">#16-842</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days
12.45	940.00	34.40	<a href="#">#16-843</a>	S\$101.50 Qty 11+ S\$89.90	3-5 days



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