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Everix OD4 Ultra-Thin Bandpass Filter, 532nm CWL, 12.5mm Dia.

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Everix Ultra-Thin OD4 Bandpass Filters

Stock **#90-073** NEW [CONTACT US](#)

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+

S\$210^{.00}

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Volume Pricing	
Qty 1-10	S\$210.00 each
Qty 11+	S\$189.00 each
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General	
Flexible Filter	Type:
Physical & Mechanical Properties	
12.50 ±0.20	Diameter (mm):
>90	Clear Aperture CA (mm):

<400	Maximum Thickness (µm):
Optical Properties	
0	Angle of Incidence (°):
4.0	Optical Density OD (Average):
>50%	Average Transmission (%):
532.00 ±5.32	Center Wavelength CWL (nm):
10.00 ±5.00	Full Width-Half Max FWHM (nm):
>65 Max	Transmission (%):
529.5 - 534.5 (Average)	Transmission Wavelength (nm):
468.63 - 511.19; 553.11 - 595.67 (1% Transmission)	Blocking Wavelength Range (nm):
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Scratch Insensitive, Ultra-Thin Design
- Central Wavelengths Ranging from 400 - 1064nm
- High Average Transmission of >65%
- Narrow, 10nm Bandwidth

Everix Ultra-Thin OD4 Bandpass Filters are ultra-thin, high-performance optical components designed for precision light filtering across the visible to near-infrared spectrum. With central wavelengths ranging from 400 to 1064nm and a narrow 10nm ± 5nm FWHM, these filters offer excellent spectral selectivity and are a cost-effective alternative to traditional glass filters without compromising performance. These filters feature a <0.4 mm acrylic design, which allows for lightweight, flexible integration into a wide range of portable devices. Everix Ultra-Thin OD4 Bandpass Filters deliver exceptional durability and transmission even without anti-reflective coatings. These bandpass filters are ideal for research, sensing, and industrial applications.