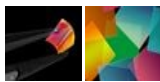


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Everix Ultra-Thin OD 2 Longpass Filter, 700nm, 12.5mm Square

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Stock #35-127 **CLEARANCE** 6 In Stock

⊖ 1 ⊕ C\$103⁰⁰

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Volume Pricing	
Qty 1-10	C\$103.60 each
Qty 11+	C\$93.24 each
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General

Flexible Filter **Type:**

Physical & Mechanical Properties

12.5 x 12.5 **Dimensions (mm):**

Length (mm):

12.50

Width (mm):

12.50

Dimensional Tolerance (mm):

±0.1

Clear Aperture (%):

>90

Optical Properties

Optical Density OD (Average):

2.0 (absolute)

Cut-On Wavelength (nm):

700.00

Transmission (%):

>85 (average)

Cut-On Tolerance (%):

±3 typical

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Product Details

- Ultra-Thin, Flexible Substrate
- Sharp Cut-On Wavelength Designs
- Extruded Thin Film, Insensitive to Scratches

Everix Ultra-Thin Longpass Filters combine high performance and low cost in a new class of thin film interference filters that are flexible, scratch insensitive, and ultra-thin (200 - 500µm). These filters feature cut-on wavelengths in the visible range with cut-on tolerances of ±3% typical and >85% average transmission. The flexible extruded thin film filters are complex multilayer filters, which excel across a variety of needs, including longpass, edge, and notch filters. Everix Ultra-Thin Longpass Filters are ideal for demanding vision and medical technology applications.

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

Technical Information

