

Everix Ultra-Thin OD 4 Notch Filter, 1064nm, 12.5mm Diameter

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Everix Ultra-Thin OD 4.0 Notch Filters

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+

€228^{,66}

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Volume Pricing	
Qty 1-10	€228,66 each
Qty 11+	€206,00 each
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SPECIFICATIONS

General

Type:

Notch Filter

Physical & Mechanical Properties	
12.50	Diameter (mm):
±0.15	Dimensional Tolerance (mm):
>90	Clear Aperture (%):
400	Maximum Thickness (µm):
Optical Properties	
4	Optical Density OD (Average):
1,064.00	Center Wavelength CWL (nm):
>85 (average)	Transmission (%):
600-1300	Transmission Wavelength (nm):
±2	Center Wavelength CWL Tolerance (%):
Regulatory Compliance	
View	Certificate of Conformance:

PRODUCT DETAILS

- 300 and 400µm Maximum Thickness Options
- Flexible Structure and Scratch Resistant
- Extruded Thin Film with Sharp Spectral Profiles

Everix Ultra-Thin OD 4.0 Notch Filters combine high performance and low cost in a new class of scratch insensitive, flexible thin film interference filters. With wavelengths covering the visible and near infrared regions, these filters offer rejection levels meeting optical densities of 4. Everix Ultra-Thin OD 4.0 Notch Filters provide similar transmission and rejection levels of most hard oxide filters, while not sacrificing the profile of the rejection band. These filters are suited for integration into handheld or portable medical, measurement, and optical devices where the overall weight and optical path length is a critical design element.

Note: Custom filter designs can be purchased directly from Everix.