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

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Everix Ultra-Thin OD 4.0 Notch Filters

Stock #23-686 **10 In Stock**

MRP ₹24,415

i Price inclusive of all taxes

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Volume Pricing	
Qty 1-10	₹24,415 each
Qty 11+	₹21,994 each
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General

Notch Filter **Type:**

Physical & Mechanical Properties

12.50 **Diameter (mm):**

±0.15 **Dimensional Tolerance (mm):**

Clear Aperture (%):
>90

Maximum Thickness (μm):
400

Optical Properties

Optical Density OD (Average):
4

Center Wavelength CWL (nm):
1,064.00

Transmission (%):
>85 (average)

Transmission Wavelength (nm):
600-1300

Center Wavelength CWL Tolerance (%):
 ± 2

Regulatory Compliance

Certificate of Conformance:
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Country of Origin:
United States

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91-80-6845 0000

Product Details

- 300 and 400 μm 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.