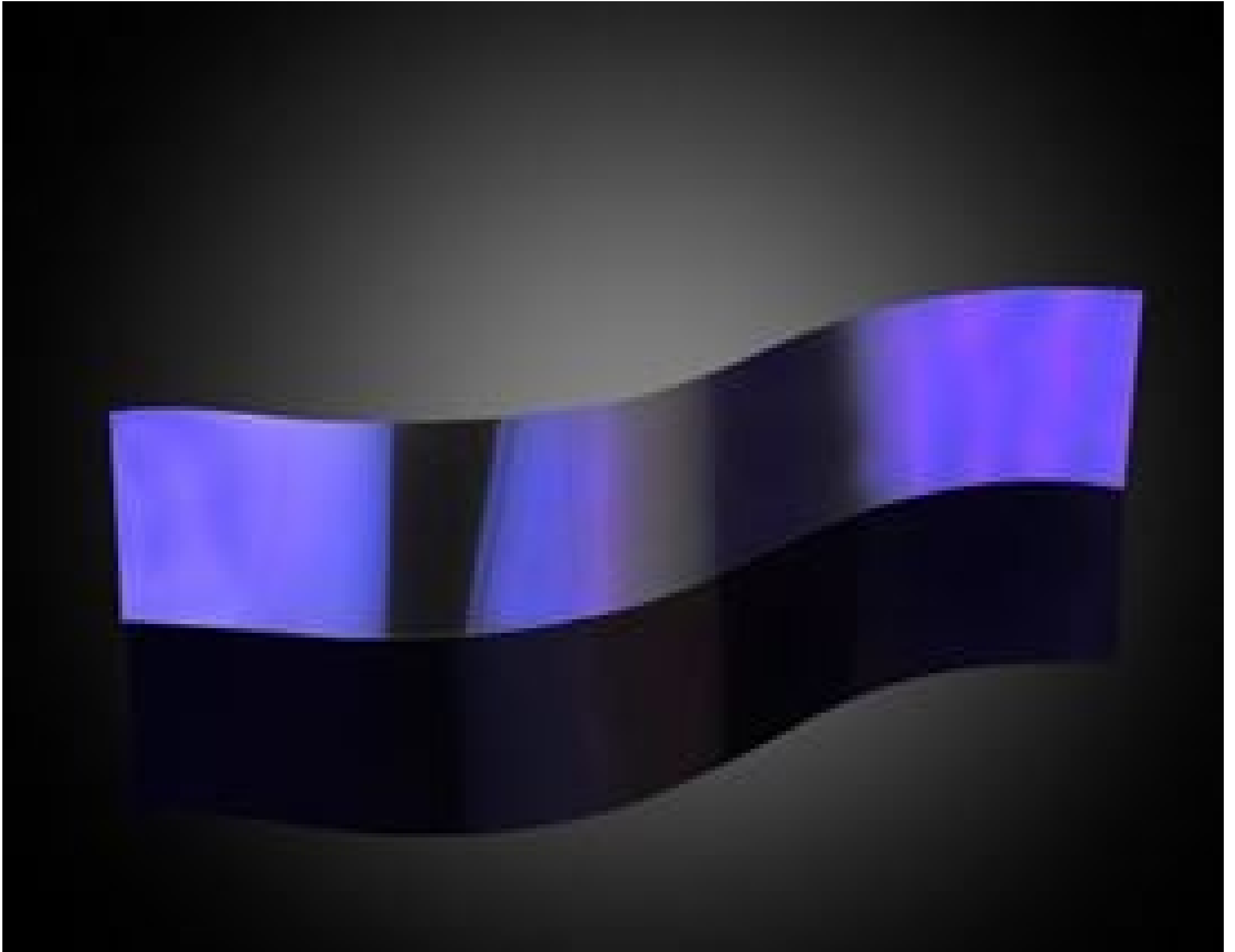


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635nm 70 x 375mm META® holoOPTIX® FLEX Notch Filter



70 x375mm META® holoOPTIX® FLEX Notch Filter

Stock #23-035 CLEARANCE **6 In Stock**

MRP ₹25,223

Price inclusive of all taxes

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Volume Pricing	
Qty 1+	₹25,223 each
Need More?	Request Quote

Product Downloads

General

Notch Filter Type:

Physical & Mechanical Properties

70 x375 Dimensions (mm):

0.31 Thickness (mm):

Optical Properties

Optical Density OD (Average):
>4.0

Center Wavelength CWL (nm):
635.00

Transmission (%):
84% (400-600nm)
85% (700-1500)

Spectral Bandwidth @ OD1:
16 (Typical)

Regulatory Compliance

Certificate of Conformance:
[View](#)

Country of Origin:
Canada

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

- >OD 4.0 (Typical)
- Broad Transmission Range
- Unique Large Flexible Design
- META® refers to the registered trademark of Meta Materials Inc.

META® holoOPTIX® Notch Filters are ideal for laser analysis applications requiring specific wavelength rejection and high transmission of all other wavelengths. Available in either a standard 25.4mm rigid mounted configuration (STRATA) or in a unique 375mm x 70mm flexible configuration (FLEX), these filters can be used in fluorescence or Raman spectrometers to eliminate unwanted noise from the pump laser source to obtain the optimum signal-to-noise ratio. The flexible design can be easily be cut for system prototyping and integration. META® holoOPTIX® Notch Filters center wavelengths can be tuned by adjusting the angle of incidence while maintaining consistent notch center wavelengths for both p- and s- polarizations, even at high angles of incidence.

Technical Information

