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Spectral Filters

Thorlabs' selection of dielectric-coated spectral filters are presented here. Bandpass and laser line filters are available in the visible, near-IR, and infrared ranges. Our bandpass filters feature a dielectric-stack Fabry-Pérot interferometer design. Our premium bandpass filters are hard-coated for higher transmission and are more durable and longer-lasting than our standard bandpass filters. We offer an IR blocking filter that rejects light in the NIR range.

UV/Visible Bandpass & Laser Line Filters



NIR Bandpass & Laser Line Filters



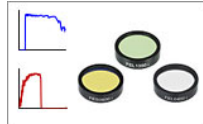
IR Bandpass Filters



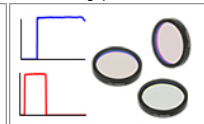
Premium Hard-Coated Bandpass Filters



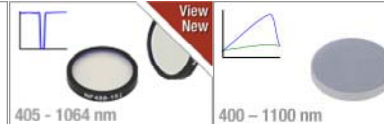
Edgepass Filters (Longpass and Shortpass)



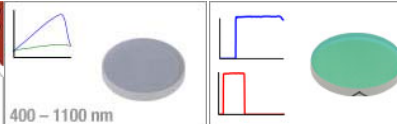
Premium Edgepass Filters



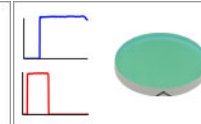
Notch Filters



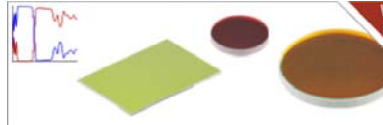
Response-Flattening Filters for Si Photodiodes



IR Blocking Filter



Dichroic Mirrors / Beamsplitters



Fluorescence Imaging Filter Sets



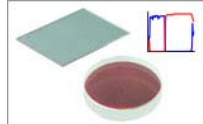
Microscope Cubes with Pre-Installed Filter Sets



Dichroic Color Filters / Kit



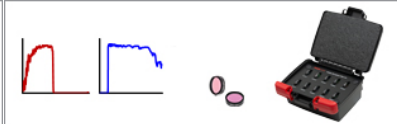
Hot / Cold Mirrors



Bandpass Filter Kits



Edgepass Filter Kits



Liquid Crystal Tunable Filters



Continuously Tunable Center Wavelength

Ideal for Multispectral or Hyperspectral Imaging

Visible or NIR Range

Included Controller Enables Programmable Switching Sequences

Compatible with Cerna® Microscopy Platform

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