

TECHSPEC® SpectrumOrange Filter Cube Set - Olympus



Olympus Filter Cube #86-833



Stock #86-379-OLY **1 In Stock**

- 1 + ₹1,07,550

ⓘ Price inclusive of all taxes

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Volume Pricing	
Qty 1-9	₹1,07,550 each
Qty 10-25	₹97,830 each
Qty 26-49	₹92,340 each
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Product Downloads

General

Type:
Fluorescence Filter Kit

Compatible Fluorophore:
SpectrumOrange

Excitation Filter:
#67-032

Emission Filter:
#84-101

Dichroic Filter:
#67-082

Compatible Microscope Brand:
Olympus

Optical Properties

Substrate:
Fused Silica (Corning 7980)

Coating:
Hard Coated

Excitation Wavelength (nm):
532 - 554

Emission Wavelength (nm):
576 - 596

Dichroic Cut-On Wavelength (nm):
562.00

Wavelength Range (nm):
532 - 596

Regulatory Compliance

Certificate of Conformance:
[View](#)

Country of Origin:
United States

Imported By:
Edmund Optics India Private Limited

Product Details

- Ensure Proper Alignment of Filter Sets
- Easily Adapt to Common Microscopes
- Available in a Variety of Wavelengths
- Unmounted [TECHSPEC® Fluorescence Filter Kits](#) Also Available

TECHSPEC® Pre-Mounted Fluorescence Filter Cube Sets are designed to easily integrate into popular Olympus, Nikon, Zeiss, and Zaber microscopes. Each fluorescence filter cube set consists of one [TECHSPEC Fluorescence Dichroic Filter](#) and two [TECHSPEC Fluorescence Bandpass Filters](#) that have been specifically oriented to achieve optimum excitation and emission of popular fluorophores. Additionally these filters are also used in polymerase chain reaction (PCR) diagnostic instruments. For increased adaptability, filters can be easily removed and replaced to meet the needs of the application. Unmounted [TECHSPEC Fluorescence Filter Kits](#) are also available.

Built-to-Order Product: Each product is assembled from stock components at the time of your order. If all components are in-stock, your product will typically ship within 3 - 5 days. If you have any questions about delivery or inventory status, please [contact us](#).

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