

**TECHSPEC® SpectrumRed Filter Cube Set - Nikon**



Olympus Filter Cube #86-833



Stock **#86-380-NKN** [CONTACT US](#)

- 1 + MRP ₹1,43,370

Price inclusive of all taxes

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Volume Pricing	
Qty 1-9	₹1,43,370 each
Qty 10+	₹1,29,033 each
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Product Downloads

**General**

Fluorescence Filter Kit **Type:**

SpectrumRed **Compatible Fluorophore:**

[#84-101](#) **Excitation Filter:**

#84-103

Emission Filter:

#86-335

Dichroic Filter:

Nikon

Compatible Microscope Brand:

## Optical Properties

Fused Silica (Corning 7980)

Substrate:

Hard Coated

Coating:

576 - 596

Excitation Wavelength (nm):

612 - 644

Emission Wavelength (nm):

605.00

Dichroic Cut-On Wavelength (nm):

## Regulatory Compliance

[View](#)

Certificate of Conformance:

United States

Country of Origin:

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

- 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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