Fluorescence Filter Cubes

See online filter installation video

	Microscope Brand / Compatible Microscopes	Semrock Cube Designation	Cube Price*	Cube Part Number	Filter Set Part Number Mounted in Cube
	Aperio				
	ScanScope FL	AMF	$465	AMF	<Set Part Number>-AMF
	Nikon				
	TE2000, 80i, 90i, 50i, 55i, Eclipse Ti, Ni, Ci, and any using the Epi-fluor Illuminator	TE2000	$395	NTE	<Set Part Number>-NTE
	E200, E400, E600, E800, E1000, TS100, TS100F, TE200, TE300, ME600L, L150A, and some Labophot, Optiphot, and Diaphot series	Quadfluor	$395	NQF	<Set Part Number>-NQF
	Olympus				
	AX70, BX, BX50, BX51, BX60, BX61, BX50/51WI, BX60/61WI, IX50, IX51, IX70, IX71, IX81	U-MF2	$435	OMF	<Set Part Number>-OMF
	Compatible with the BX53, BX63 upright microscopes and also standard beam diameter applications for the IX53, IX73, and IX83 inverted microscopes.	U-FF	$435	OFF	<Set Part Number>-OFF
	Fluorescence Filter holder for Olympus IX3 Microscopes For large beam diameter and lower tier applications in the IX73 and IX83 model microscopes. Requires a 32 mm emitter and exciter and a 32 x 44 mm dichroic beamsplitter.	IX3-FFXL	$695	OFX	<Set Part Number>-OFX
	Zeiss				
	Axio Imager, Axiostar Plus, Axioskop 40, Axio Observer, Axioplan2i, Axioplan2ie, Axiovert200, and Axioskop2 (post-2001), Axiovert 40, Axio Examiner, and Axio Scope A1	FL CUBE EC P&C	$275	ZHE	<Set Part Number>-ZHE
	Leica - BrightLine Basic, TRP-A, QDLP-B, and Laser Fluorescence sets are not sold as –ZERO compatible sets.				
	DM-2000, DM-2500, DM-3000, DMI3000 B, DM-4000, DMI-4000 B, DM-5000, DM-5500, DM-6000 and DMI6000 B	DM-K	$350	LDMK**	<Set Part Number>-LDMK-ZERO
	DMi8	DMi8 P-cube	$435	LDMP	<Set Part Number>-LDMP-ZERO

* Cube price when purchased separately or with a set. To have your set mounted at no charge, replace "-000" in the set part number with the cube part number from above (e.g. use FITC-3540C-NTE).

** Non-standard sets: Filter sets mounted in cubes that require non-standard filter shapes and sizes may not be available for same-day shipping.

Multi-exciter sets are also available with 32 mm diameter exciters. See website for current pricing.

NOTE

If you use a Leica microscope, all BrightLine single-band bandpass filters in "Pinkel" and "Sedat" sets come with standard 25 mm (32 mm optional) exciters and 25 mm emitters, which are packaged separately for convenient mounting in standard filter wheels. For set part numbers for Leica microscopes, see www.semrock.com.