

inVia Rayleigh-rejection filters

Excitation / nm	Title	Special	Use	Cut-off (nominal) / cm ⁻¹	PL cutoff / μm	Blocking
229	RAYFL-807		Raman	500		Edge
244	RAYFL-808	*	Raman	150		Edge
257	RAYFL-809		Raman	250		Edge
266	RAYFL-901		Raman	300		Edge
325	RAYFL-X01	*	Raman, PL	200	1.6	Edge
325	RAYFL-810		Raman	250		Edge
325	RAYFL-811		Raman, PL	600	1.1	Edge
406	RAYFL-812	*	Raman	250		Edge
442	RAYFL-813		Raman	150		Edge
442	RAYFL-814		Raman, PL	150	1.1	Edge
457	RAYFL-815		Raman	100		Edge
457	RAYFL-X06	*	Raman, PL	100	1.1	Edge
457	RAYFL-816	*	Raman, PL	150	1.1	Notch
473	RAYFL-004		Raman, PL	100	1.1	Edge
473	RAYFL-X07	*	Raman	100		Edge
488	RAYFL-X08	*	Raman	5		Notch
488	RAYFL-X09	*	Raman	30		Edge
488	RAYFL-817		Raman	50		Edge
488	RAYFL-818		Raman	100		Edge
488	RAYFL-820		Raman, PL	100	1.1	Edge
488	RAYFL-819	*	Raman, PL	150	1.1	Notch
514	RAYFL-X10	*	Raman	5		Notch
514	RAYFL-X11	*	Raman	30		Edge
514	RAYFL-821		Raman	50		Edge
514	RAYFL-822		Raman	100		Edge
514	RAYFL-824		Raman, PL	100	1.1	Edge
514	RAYFL-823	*	Raman, PL	150	1.1	Notch
514	RAYFL-X05	*	Raman, PL	200	1.6	Edge
532	RAYFL-X12	*	Raman	5		Notch
532	RAYFL-X13	*	Raman	30		Edge
532	RAYFL-825		Raman	50		Edge
532	RAYFL-826		Raman	100		Edge
532	RAYFL-828		Raman, PL	100	1.1	Edge
532	RAYFL-827	*	Raman, PL	150	1.1	Notch
532	RAYFL-X04	*	Raman, PL	200	1.6	Edge
633	RAYFL-X14	*	Raman	5		Notch
633	RAYFL-X15	*	Raman	30		Notch
633	RAYFL-829		Raman	50		Edge

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633	RAYFL-830		Raman	100		Edge
633	RAYFL-832		PL	100	1.1	Edge
633	RAYFL-831	*	Raman, PL	150	1.1	Notch
633	RAYFL-X02	*	Raman, PL	200	1.6	Edge
785	RAYFL-X16	*	Raman	5		Notch
785	RAYFL-X17	*	Raman	30		Edge
785	RAYFL-833		Raman	50		Edge
785	RAYFL-834		Raman	100		Edge
785	RAYFL-916		Raman, PL	120	1.7	Edge
785	RAYFL-835	*	Raman, PL	150	1.1	Notch
785	RAYFL-X03	*	Raman, PL	200	1.6	Edge
830	RAYFL-838	*	Raman	100		Edge
1064	RAYFL-X18	*	Raman	5		Notch
1064	RAYFL-924		Raman, PL	70	1.7	Edge

* in the 'Special' column indicates a non-standard offering; please consult Renishaw for further details.

Other filters are available on request. Please contact Renishaw for details.

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