

Longpass filter for fluorescence applications - Lens filter

Product image



Picture may differ from the original product

Description

- Lens filter with filter thread M30,5x0,5
- high-quality longpass filter
- various threshold wavelengths available
- high transmission over 90%
- for best results, we recommend the combination of lighting and lens filters
- coordinated filter combinations enable a precise separation of stimulation and emission wavelengths
- UV reflections from the lighting and extraneous light influences are suppressed

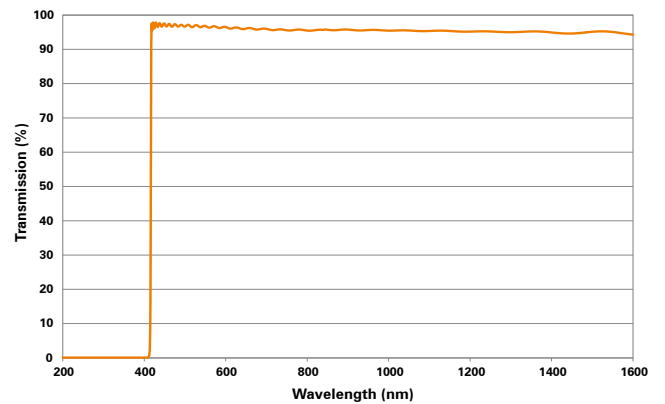
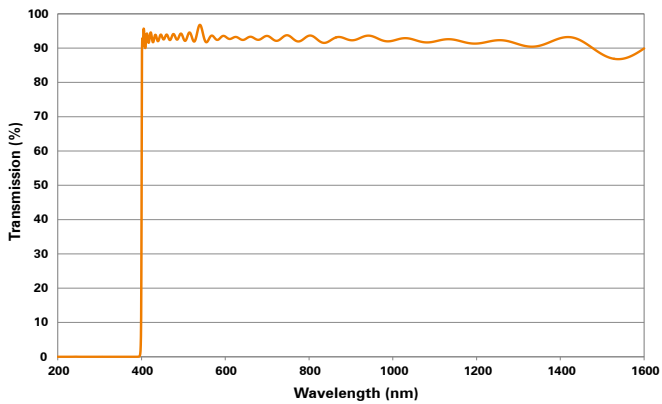
Technical data

Article No.	303.0004.04	303.0004.05	303.0004.06	303.0004.07
Article description	Lens filter LP 400nm HQ	Lens filter LP 400nm HQ	Lens filter LP 425nm HQ	Lens filter LP 425nm HQ
Filter thread	M30,5x0,5	D= 12,5mm without filter thread	M30,5x0,5	D= 12,5mm without filter thread
Threshold wavelength	400nm	400nm	425nm	425nm

Filter curve

Lens filter LP 400nm HQ (Art. No.: 303.0004.04 and 303.0004.05)

Lens filter LP 425nm HQ (Art. No.: 303.0004.06 and 303.0004.07)



Technical drawing

