

## Edge Filters OEM

Edge filters separate a broad spectrum of light into a transmitted and a blocked component.

Edge filters are defined by either a cut-on or a cut-off slope that specifies the transition between a high blocking region and a high transmission region.

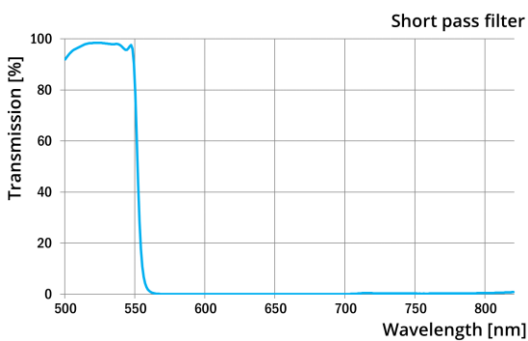
### Properties

- Very steep slopes
- High blocking and transmission
- High temperature stability
- Hard dielectric layers

Our OEM edge filters are manufactured by vapour deposition of hard, dielectric layers on a glass substrate.

We manufacture filters according to customer specifications. We would be pleased to assist you with our long-term experience.

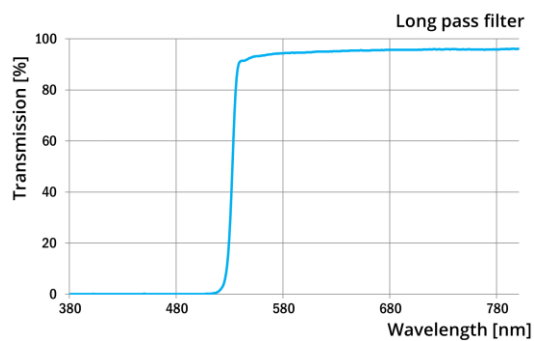
### Typical curves:



Long pass filter acc. to customer specification

### Applications

- Versatile in use
- Analytical devices for clinical chemistry
- Various process controls, e.g. during grain harvest
- Operating microscopes



FILTRÖP GROUP –  
your supply chain

#### FILTRÖP AG

Landstrasse 16  
9496 Balzers | Liechtenstein  
Phone +423 388 11 50  
Fax +423 388 11 55  
info@filtröp.com  
www.filtröp.com

#### NANOSOL AG

Landstrasse 16  
9496 Balzers | Liechtenstein  
Phone +423 375 79 50  
Fax +423 375 79 55  
info@nanosol.com  
www.nanosol.com