

Neutral Density Filters

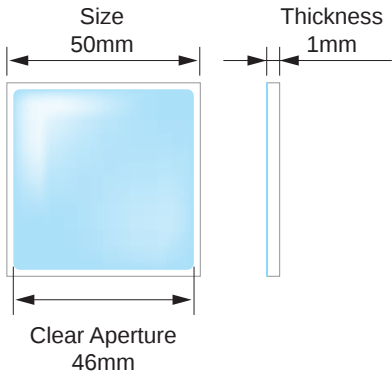
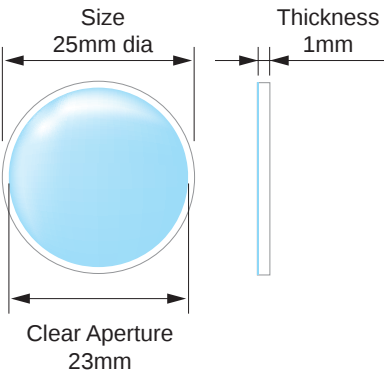
Neutral Density Filters



This line is a reflective type of neutral density (ND) filter which is used to control light intensity. Coated chromel layer attenuates the light by mainly reflecting and partially absorbing. Our ND filters are designed to keep spectrally even performance in VIS range. We have 6 kinds of attenuation rate.

Please contact us for custom filters that you cannot find in the standard product line.

Dimensions



Ordering Information

Order online: www.asahi-spectra.com E-mail: info@asahi-spectra.com

Specifications

Transmittance (%)	Wavelength Range (nm)	Substrate	Thickness (mm)	Item Number	
				25mm Diameter	50x50mm
1	400-700	Fused Silica	1	XND0001	ZND0001
3	400-700	Fused Silica	1	XND0003	ZND0003
6	400-700	Fused Silica	1	XND0006	ZND0006
12	400-700	Fused Silica	1	XND0012	ZND0012
25	400-700	Fused Silica	1	XND0025	ZND0025
50	400-700	Fused Silica	1	XND0050	ZND0050

Shortpass

Longpass

Bandpass

Neutral Density

UV Series

Super Cold

Others

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Neutral Density Filters

Shortpass

Longpass

Bandpass

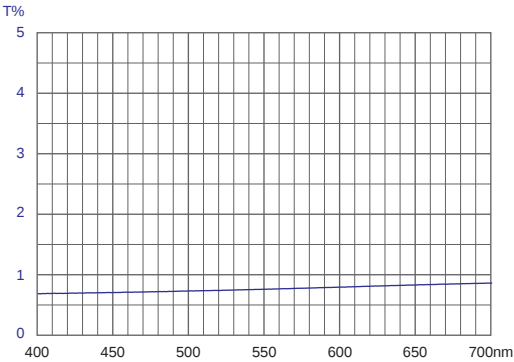
Neutral
Density

UV Series

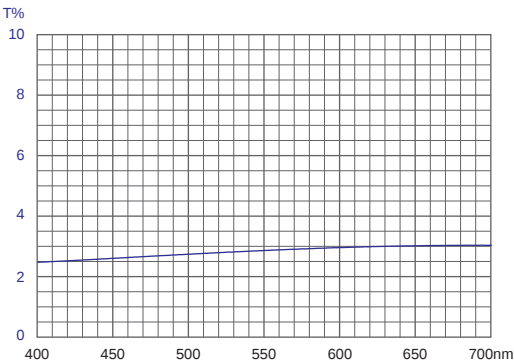
Super Cold

Others

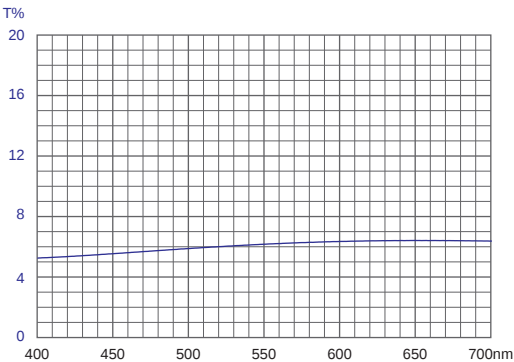
XND0001
ZND0001



XND0003
ZND0003

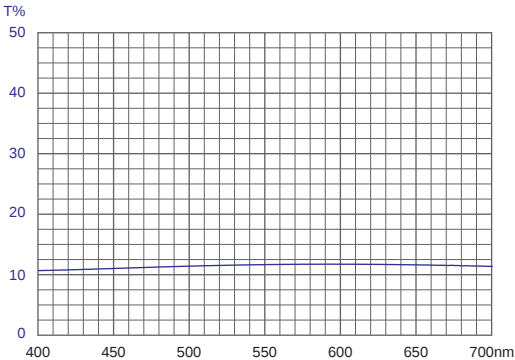


XND0006
ZND0006



Neutral Density Filters

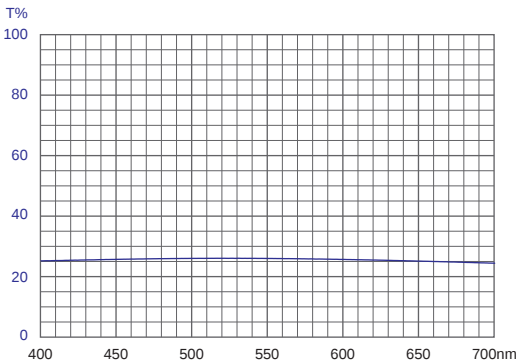
XND00012
ZND00012



Shortpass

Longpass

XND00025
ZND00025

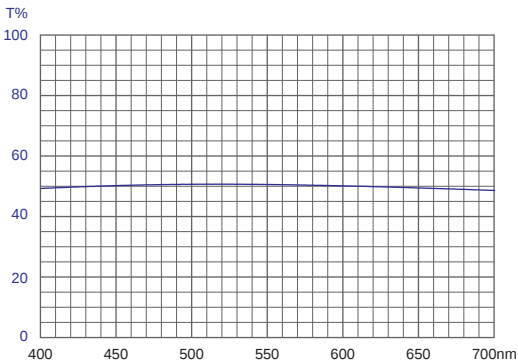


Bandpass

Neutral
Density

UV Series

XND00050
ZND00050



Super Cold

Others

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