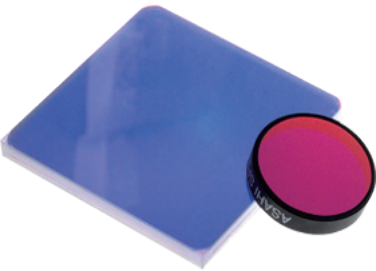


Bandpass Filters

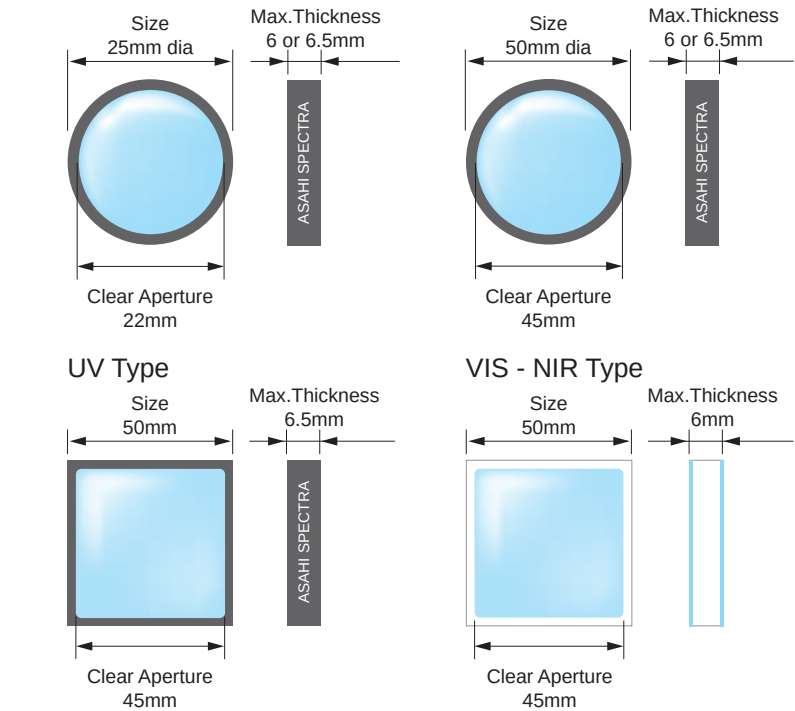
Narrow Bandpass Filters / UV, VIS, NIR



Narrow Bandpass Filter is designed to have a sharp transition and high transmittance at each CWL, and they have a long blocking range from Xray to 1200nm so that silicon sensors, which usually detect up to 1100nm, can be used. Filters in VIS and NIR range are coated by IAD, which achieves high durability against humidity.

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

CWL (nm)	CWL Tolerance (nm)	FWHM (nm)	FWHM Tolerance (nm)	Min. transmittance (%)	MAX Thickness (mm)	Item Number		
						25mm Diameter	50mm Diameter	50x50mm
254	+2/-2	10	+2/-2	20	6.5	XBPA254	-	ZBPA254
260	+2/-2	10	+2/-2	20	6.5	XBPA260	-	ZBPA260
270	+2/-2	10	+2/-2	20	6.5	XBPA270	-	ZBPA270
280	+2/-2	10	+2/-2	20	6.5	XBPA280	-	ZBPA280
290	+2/-2	10	+2/-2	20	6.5	XBPA290	-	ZBPA290
300	+2/-2	10	+2/-2	30	6.5	XBPA300	-	ZBPA300
310	+2/-2	10	+2/-2	35	6.5	XBPA310	-	ZBPA310
320	+2/-2	10	+2/-2	45	6.5	XBPA320	-	ZBPA320
330	+2/-2	10	+2/-2	45	6.5	XBPA330	-	ZBPA330
340	+2/-2	10	+2/-2	45	6.5	XBPA340	-	ZBPA340
350	+2/-2	10	+2/-2	45	6.5	XBPA350	-	ZBPA350
360	+2/-2	10	+2/-2	40	6.5	XBPA360	-	ZBPA360
365	+2/-2	10	+2/-2	40	6.5	XBPA365	-	ZBPA365
370	+2/-2	10	+2/-2	40	6.5	XBPA370	-	ZBPA370
380	+2/-2	10	+2/-2	45	6.5	XBPA380	YBPA380	ZBPA380
390	+2/-2	10	+2/-2	45	6.5	XBPA390	YBPA390	ZBPA390
400	+2/-2	10	+2/-2	45	6	XBPA400	YBPA400	ZBPA400
405	+2/-2	10	+2/-2	45	6	XBPA405	YBPA405	ZBPA405
410	+2/-2	10	+2/-2	45	6	XBPA410	YBPA410	ZBPA410
420	+2/-2	10	+2/-2	45	6	XBPA420	YBPA420	ZBPA420
430	+2/-2	10	+2/-2	45	6	XBPA430	YBPA430	ZBPA430
436	+2/-2	10	+2/-2	45	6	XBPA436	YBPA436	ZBPA436
440	+2/-2	10	+2/-2	45	6	XBPA440	YBPA440	ZBPA440
450	+2/-2	10	+2/-2	50	6	XBPA450	YBPA450	ZBPA450
460	+2/-2	10	+2/-2	50	6	XBPA460	YBPA460	ZBPA460
470	+2/-2	10	+2/-2	50	6	XBPA470	YBPA470	ZBPA470
480	+2/-2	10	+2/-2	50	6	XBPA480	YBPA480	ZBPA480
490	+2/-2	10	+2/-2	50	6	XBPA490	YBPA490	ZBPA490
500	+2/-2	10	+2/-2	55	6	XBPA500	YBPA500	ZBPA500
510	+2/-2	10	+2/-2	55	6	XBPA510	YBPA510	ZBPA510
520	+2/-2	10	+2/-2	55	6	XBPA520	YBPA520	ZBPA520
530	+2/-2	10	+2/-2	55	6	XBPA530	YBPA530	ZBPA530
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550	+2/-2	10	+2/-2	60	6	XBPA550	YBPA550	ZBPA550
560	+2/-2	10	+2/-2	60	6	XBPA560	YBPA560	ZBPA560
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577	+2/-2	10	+2/-2	60	6	XBPA577	YBPA577	ZBPA577
580	+2/-2	10	+2/-2	60	6	XBPA580	YBPA580	ZBPA580
590	+2/-2	10	+2/-2	60	6	XBPA590	YBPA590	ZBPA590
600	+2/-2	12	+2/-2	60	6	XBPA600	YBPA600	ZBPA600
610	+2/-2	12	+2/-2	60	6	XBPA610	YBPA610	ZBPA610
620	+2/-2	12	+2/-2	60	6	XBPA620	YBPA620	ZBPA620
630	+2/-2	12	+2/-2	60	6	XBPA630	YBPA630	ZBPA630

Shortpass

Longpass

Bandpass

Neutral
Density

UV Series

Super Cold

Others

Narrow Bandpass Filters / UV, VIS, NIR

	CWL (nm)	CWL Tolerance (nm)	FWHM (nm)	FWHM Tolerance (nm)	Min. transmittance (%)	MAX Thickness (mm)	Item Number		
							25mm Diameter	50mm Diameter	50x50mm
Shortpass	640	+2/-2	12	+2/-2	60	6	XBPA640	YBPA640	ZBPA640
	650	+2/-2	12	+2/-2	60	6	XBPA650	YBPA650	ZBPA650
	660	+2/-2	12	+2/-2	60	6	XBPA660	YBPA660	ZBPA660
	670	+2/-2	12	+2/-2	60	6	XBPA670	YBPA670	ZBPA670
	680	+2/-2	12	+2/-2	60	6	XBPA680	YBPA680	ZBPA680
Longpass	690	+2/-2	12	+2/-2	60	6	XBPA690	YBPA690	ZBPA690
	700	+3/-3	12	+2/-2	65	6	XBPA700	YBPA700	ZBPA700
	710	+3/-3	12	+3/-3	65	6	XBPA710	YBPA710	ZBPA710
	720	+3/-3	12	+3/-3	65	6	XBPA720	YBPA720	ZBPA720
	730	+3/-3	12	+3/-3	65	6	XBPA730	YBPA730	ZBPA730
Bandpass	740	+3/-3	12	+3/-3	65	6	XBPA740	YBPA740	ZBPA740
	750	+3/-3	12	+3/-3	65	6	XBPA750	YBPA750	ZBPA750
	760	+3/-3	12	+3/-3	65	6	XBPA760	YBPA760	ZBPA760
	770	+3/-3	12	+3/-3	65	6	XBPA770	YBPA770	ZBPA770
	780	+3/-3	12	+3/-3	65	6	XBPA780	YBPA780	ZBPA780
Neutral Density	790	+3/-3	12	+3/-3	65	6	XBPA790	YBPA790	ZBPA790
	800	+3/-3	12	+3/-3	65	6	XBPA800	YBPA800	ZBPA800
	810	+3/-3	12	+3/-3	65	6	XBPA810	YBPA810	ZBPA810
	820	+3/-3	12	+3/-3	65	6	XBPA820	YBPA820	ZBPA820
	830	+3/-3	12	+3/-3	65	6	XBPA830	YBPA830	ZBPA830
UV Series	840	+3/-3	12	+3/-3	65	6	XBPA840	YBPA840	ZBPA840
	850	+3/-3	12	+3/-3	65	6	XBPA850	YBPA850	ZBPA850
	860	+3/-3	12	+3/-3	65	6	XBPA860	YBPA860	ZBPA860
	870	+3/-3	12	+3/-3	65	6	XBPA870	YBPA870	ZBPA870
	880	+3/-3	12	+3/-3	65	6	XBPA880	YBPA880	ZBPA880
Super Cold	890	+3/-3	12	+3/-3	65	6	XBPA890	YBPA890	ZBPA890
	900	+3/-3	12	+3/-3	65	6	XBPA900	YBPA900	ZBPA900
Others									

Ordering Information

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

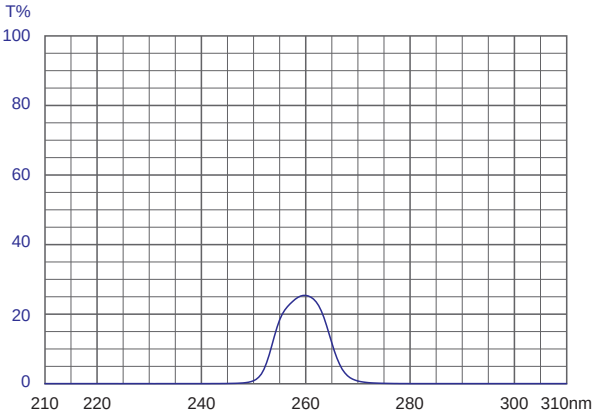
Narrow Bandpass Filters / UV, VIS, NIR

XBPA0260
ZBPA0260

Shortpass

Longpass

Bandpass



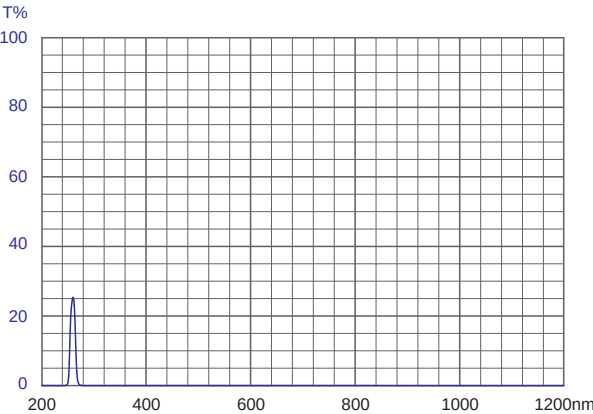
XBPA0260
ZBPA0260

Neutral Density

UV Series

Super Cold

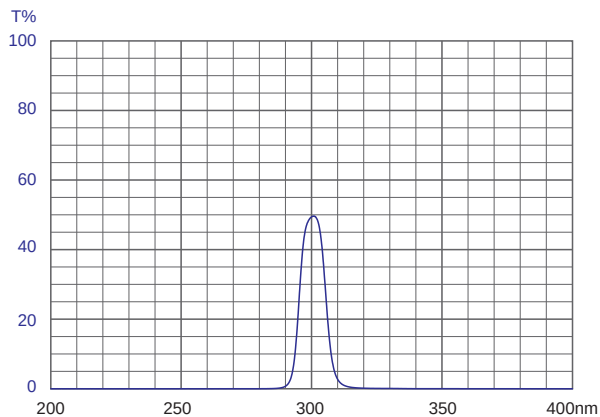
Others



Ordering Information

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

XBPA0300
ZBPA0300



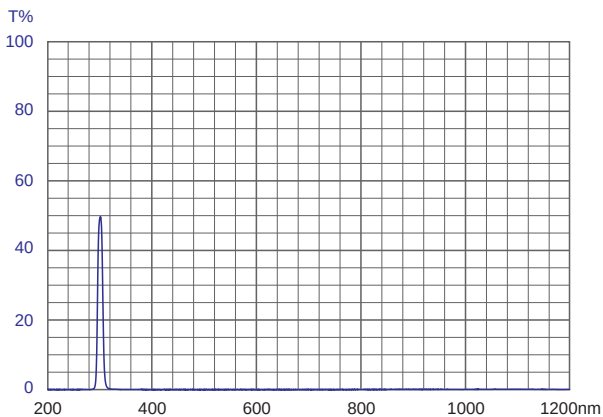
Shortpass

Longpass

Bandpass

Neutral
Density

XBPA0300
ZBPA0300



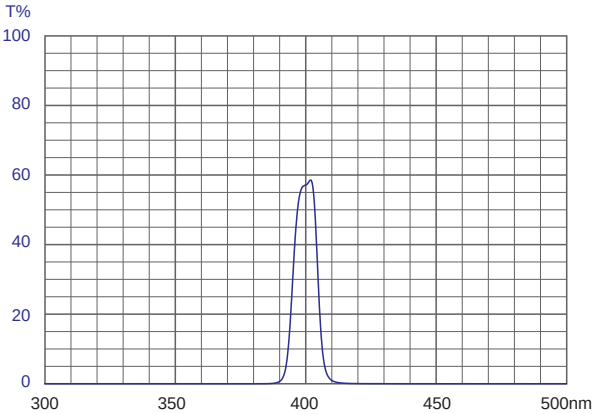
UV Series

Super Cold

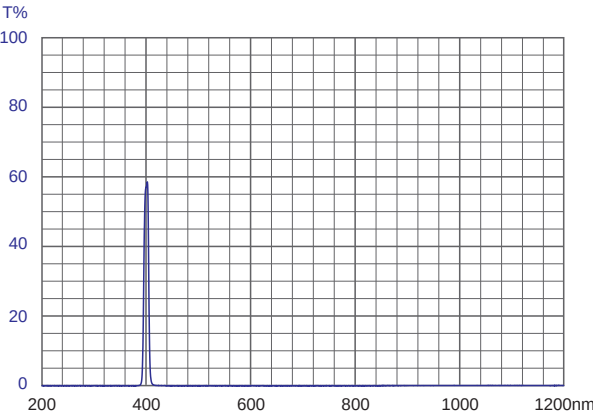
Others

Narrow Bandpass Filters / UV, VIS, NIR

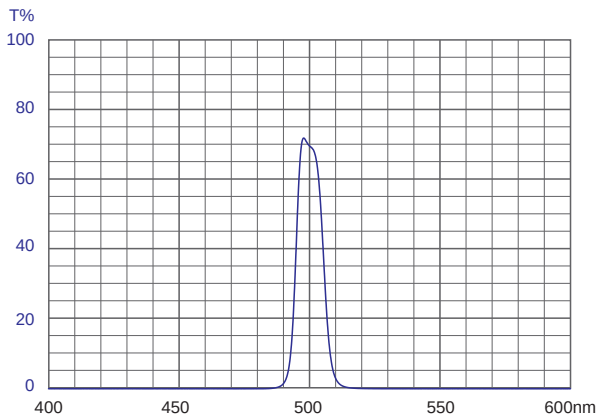
XBPA0400
YBPA0400
ZBPA0400



XBPA0400
YBPA0400
ZBPA0400



XBPA0500
YBPA0500
ZBPA0500



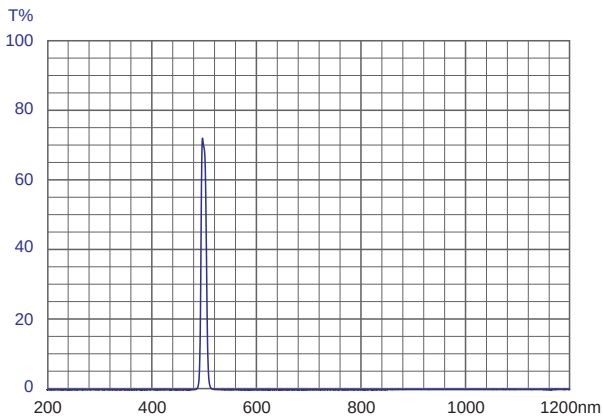
Shortpass

Longpass

Bandpass

Neutral Density

XBPA0500
YBPA0500
ZBPA0500



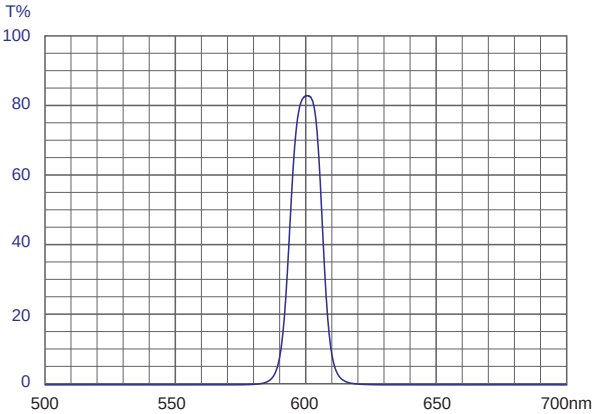
UV Series

Super Cold

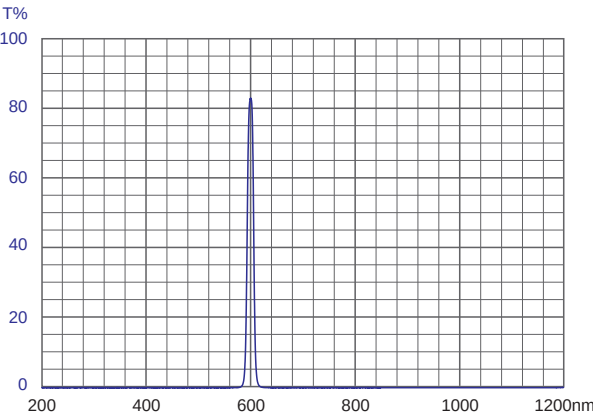
Others

Narrow Bandpass Filters / UV, VIS, NIR

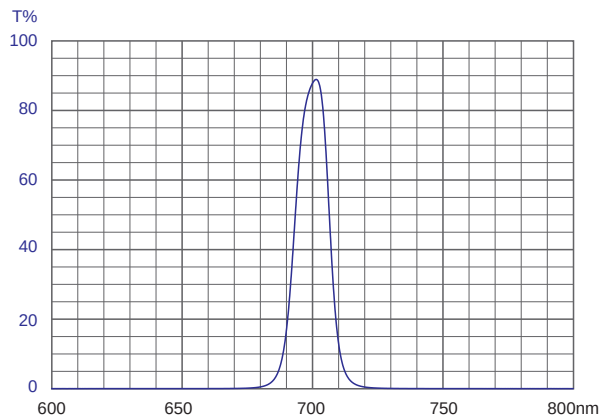
XBPA0600
YBPA0600
ZBPA0600



XBPA0600
YBPA0600
ZBPA0600



XBPA0700
YBPA0700
ZBPA0700

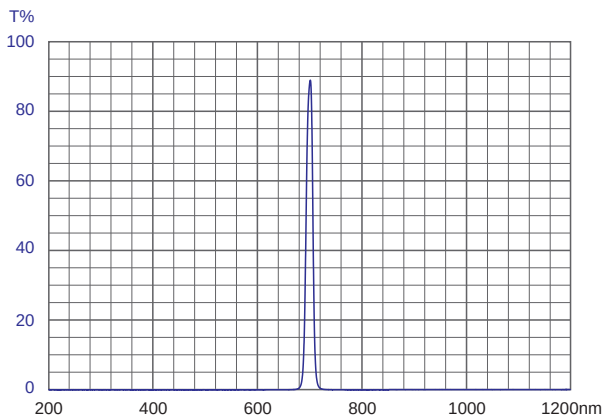


Shortpass

Longpass

Bandpass

XBPA0700
YBPA0700
ZBPA0700



Neutral Density

UV Series

Super Cold

Others

Ordering Information

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

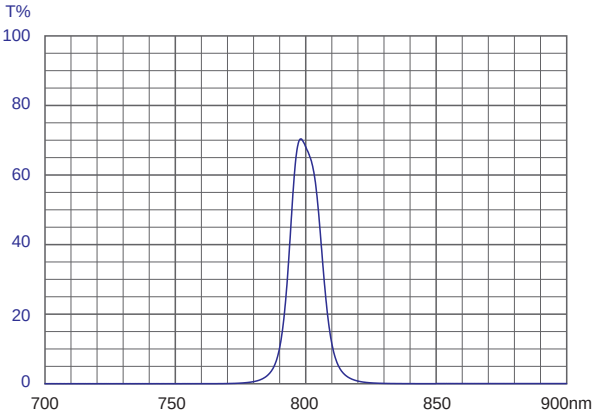
Narrow Bandpass Filters / UV, VIS, NIR

XBPA0800
YBPA0800
ZBPA0800

Shortpass

Longpass

Bandpass



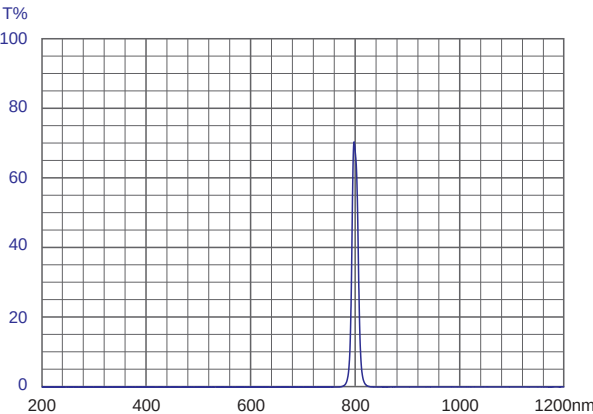
XBPA0800
YBPA0800
ZBPA0800

Neutral Density

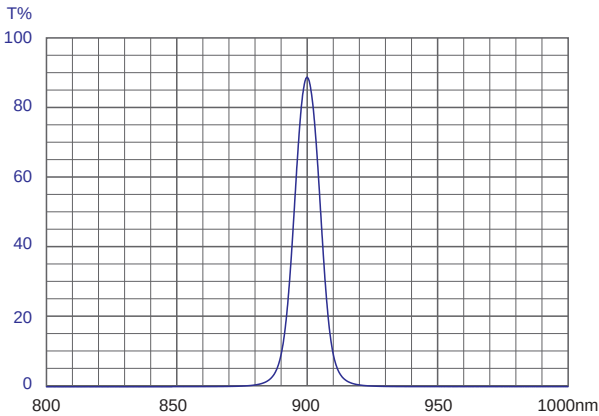
UV Series

Super Cold

Others



XBPA0900
YBPA0900
ZBPA0900



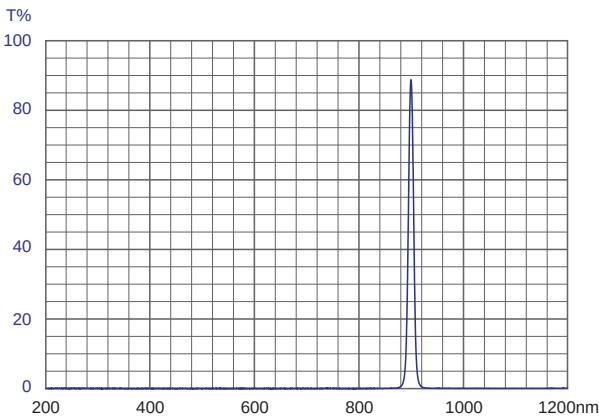
Shortpass

Longpass

Bandpass

Neutral Density

XBPA0900
YBPA0900
ZBPA0900



UV Series

Super Cold

Others

Ordering Information

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

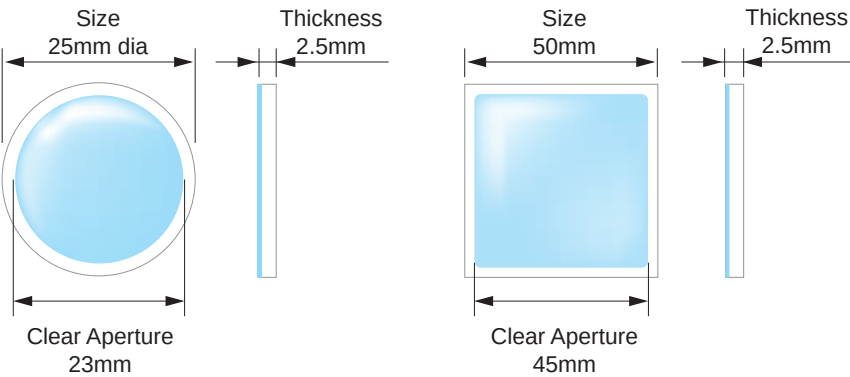
Bandpass Filters

Broad Bandpass Filters / UV



Broad Bandpass Filter/UV is designed to transmit the light in UV range effectively and block the light up to 2000nm. U-340 (HOYA) is used as a substrate.

Dimensions



Ordering Information

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

Specifications

CWL (nm)	Substrate	Thickness (mm)	Item Number	
			25mm Diameter	50x50mm
340	U-340	2.5	XRR0340	ZRR0340

Shortpass

Longpass

Bandpass

Neutral Density

UV Series

Super Cold

Others

Ordering Information

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

Broad Bandpass Filters / UV

Shortpass

Longpass

Bandpass

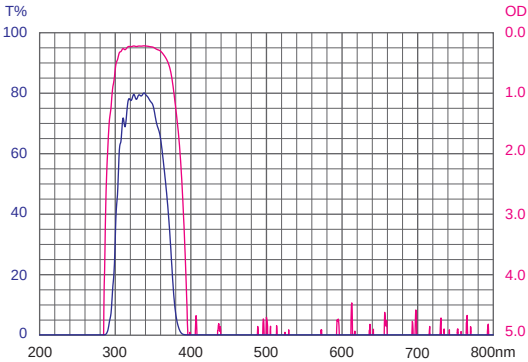
Neutral Density

UV Series

Super Cold

Others

XRR0340
ZRR0340

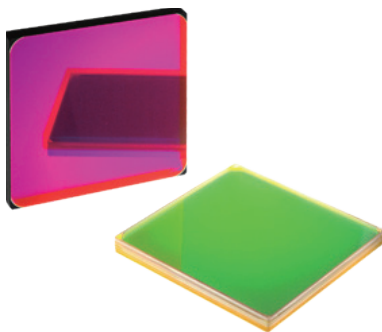


Ordering Information

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

Bandpass Filters

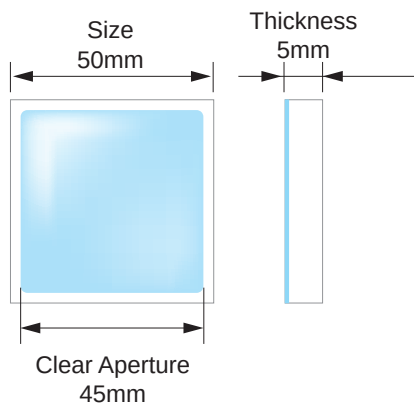
■ Broad Bandpass Filters / VIS



Broad Bandpass Filter/VIS is designed to have a sharp transition and high transmittance at each CWL, and they have a long blocking range from Xray to 1200nm so that silicon sensors, which usually detect up to 1100nm, can be used. This line varies 153 types in visible range.

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

CWL (nm)	CWL Tolerance (nm)	FWHM (nm)	FWHM Tolerance (nm)	Ave. Transmittance (%)	Thickness (mm)	Item Number 50x50mm
420	+5/-5	20	+10/-10	70	5	ZBPB001
430	+5/-5	40	+10/-10	70	5	ZBPB002
440	+5/-5	20	+10/-10	70	5	ZBPB003
440	+5/-5	60	+10/-10	70	5	ZBPB004
450	+5/-5	40	+10/-10	70	5	ZBPB005
450	+5/-5	80	+10/-10	70	5	ZBPB006
460	+5/-5	20	+10/-10	70	5	ZBPB007
460	+5/-5	60	+10/-10	70	5	ZBPB008
460	+5/-5	100	+10/-10	70	5	ZBPB009
470	+5/-5	40	+10/-10	70	5	ZBPB010
470	+5/-5	80	+10/-10	70	5	ZBPB011
470	+5/-5	120	+10/-10	70	5	ZBPB012
480	+5/-5	20	+10/-10	70	5	ZBPB013
480	+5/-5	60	+10/-10	70	5	ZBPB014
480	+5/-5	100	+10/-10	70	5	ZBPB015
480	+5/-5	140	+10/-10	70	5	ZBPB016
490	+5/-5	40	+10/-10	70	5	ZBPB017
490	+5/-5	80	+10/-10	70	5	ZBPB018
490	+5/-5	120	+10/-10	70	5	ZBPB019
490	+5/-5	160	+10/-10	70	5	ZBPB020
500	+5/-5	20	+10/-10	70	5	ZBPB021
500	+5/-5	60	+10/-10	70	5	ZBPB022
500	+5/-5	100	+10/-10	70	5	ZBPB023
500	+5/-5	140	+10/-10	70	5	ZBPB024
500	+5/-5	180	+10/-10	70	5	ZBPB025
510	+5/-5	40	+10/-10	70	5	ZBPB026
510	+5/-5	80	+10/-10	70	5	ZBPB027
510	+5/-5	120	+10/-10	70	5	ZBPB028
510	+5/-5	160	+10/-10	70	5	ZBPB029
510	+5/-5	200	+10/-10	70	5	ZBPB030
520	+5/-5	20	+10/-10	70	5	ZBPB031
520	+5/-5	60	+10/-10	70	5	ZBPB032
520	+5/-5	100	+10/-10	70	5	ZBPB033
520	+5/-5	140	+10/-10	70	5	ZBPB034
520	+5/-5	180	+10/-10	70	5	ZBPB035
520	+5/-5	220	+10/-10	70	5	ZBPB036
530	+5/-5	40	+10/-10	70	5	ZBPB037
530	+5/-5	80	+10/-10	70	5	ZBPB038
530	+5/-5	120	+10/-10	70	5	ZBPB039
530	+5/-5	160	+10/-10	70	5	ZBPB040
530	+5/-5	200	+10/-10	70	5	ZBPB041
530	+5/-5	240	+10/-10	70	5	ZBPB042
540	+5/-5	20	+10/-10	70	5	ZBPB043
540	+5/-5	60	+10/-10	70	5	ZBPB044

Shortpass

Longpass

Bandpass

Neutral Density

UV Series

Super Cold

Others

Broad Bandpass Filters / VIS

	CWL (nm)	CWL Tolerance (nm)	FWHM (nm)	FWHM Tolerance (nm)	Ave. Transmittance (%)	Thickness (mm)	Item Number 50x50mm
Shortpass	540	+5/-5	100	+10/-10	70	5	ZBPB045
	540	+5/-5	140	+10/-10	70	5	ZBPB046
	540	+5/-5	180	+10/-10	70	5	ZBPB047
	540	+5/-5	220	+10/-10	70	5	ZBPB048
	540	+5/-5	260	+10/-10	70	5	ZBPB049
Longpass	550	+5/-5	40	+10/-10	70	5	ZBPB050
	550	+5/-5	80	+10/-10	70	5	ZBPB051
	550	+5/-5	120	+10/-10	70	5	ZBPB052
	550	+5/-5	160	+10/-10	70	5	ZBPB053
	550	+5/-5	200	+10/-10	70	5	ZBPB054
Bandpass	550	+5/-5	240	+10/-10	70	5	ZBPB055
	550	+5/-5	280	+10/-10	70	5	ZBPB056
	560	+5/-5	20	+10/-10	70	5	ZBPB057
	560	+5/-5	60	+10/-10	70	5	ZBPB058
	560	+5/-5	100	+10/-10	70	5	ZBPB059
Neutral Density	560	+5/-5	140	+10/-10	70	5	ZBPB060
	560	+5/-5	180	+10/-10	70	5	ZBPB061
	560	+5/-5	220	+10/-10	70	5	ZBPB062
	560	+5/-5	260	+10/-10	70	5	ZBPB063
	560	+5/-5	300	+10/-10	70	5	ZBPB064
UV Series	570	+5/-5	40	+10/-10	70	5	ZBPB065
	570	+5/-5	80	+10/-10	70	5	ZBPB066
	570	+5/-5	120	+10/-10	70	5	ZBPB067
	570	+5/-5	160	+10/-10	70	5	ZBPB068
	570	+5/-5	200	+10/-10	70	5	ZBPB069
Super Cold	570	+5/-5	240	+10/-10	70	5	ZBPB070
	570	+5/-5	280	+10/-10	70	5	ZBPB071
	570	+5/-5	320	+10/-10	70	5	ZBPB072
	580	+5/-5	20	+10/-10	70	5	ZBPB073
	580	+5/-5	60	+10/-10	70	5	ZBPB074
Others	580	+5/-5	100	+10/-10	70	5	ZBPB075
	580	+5/-5	140	+10/-10	70	5	ZBPB076
	580	+5/-5	180	+10/-10	70	5	ZBPB077
	580	+5/-5	220	+10/-10	70	5	ZBPB078
	580	+5/-5	260	+10/-10	70	5	ZBPB079
	580	+5/-5	300	+10/-10	70	5	ZBPB080
	580	+5/-5	340	+10/-10	70	5	ZBPB081
	590	+5/-5	40	+10/-10	70	5	ZBPB082
	590	+5/-5	80	+10/-10	70	5	ZBPB083
	590	+5/-5	120	+10/-10	70	5	ZBPB084
	590	+5/-5	160	+10/-10	70	5	ZBPB085
	590	+5/-5	200	+10/-10	70	5	ZBPB086
	590	+5/-5	240	+10/-10	70	5	ZBPB087
	590	+5/-5	280	+10/-10	70	5	ZBPB088
	590	+5/-5	320	+10/-10	70	5	ZBPB089
	600	+5/-5	20	+10/-10	70	5	ZBPB090
	600	+5/-5	60	+10/-10	70	5	ZBPB091

Ordering Information

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

Broad Bandpass Filters / VIS

CWL (nm)	CWL Tolerance (nm)	FWHM (nm)	FWHM Tolerance (nm)	Ave. Transmittance (%)	Thickness (mm)	Item Number 50x50mm
600	+5/-5	100	+10/-10	70	5	ZBPB092
600	+5/-5	140	+10/-10	70	5	ZBPB093
600	+5/-5	180	+10/-10	70	5	ZBPB094
600	+5/-5	220	+10/-10	70	5	ZBPB095
600	+5/-5	260	+10/-10	70	5	ZBPB096
600	+5/-5	300	+10/-10	70	5	ZBPB097
610	+5/-5	40	+10/-10	70	5	ZBPB098
610	+5/-5	80	+10/-10	70	5	ZBPB099
610	+5/-5	120	+10/-10	70	5	ZBPB100
610	+5/-5	160	+10/-10	70	5	ZBPB101
610	+5/-5	200	+10/-10	70	5	ZBPB102
610	+5/-5	240	+10/-10	70	5	ZBPB103
610	+5/-5	280	+10/-10	70	5	ZBPB104
620	+5/-5	20	+10/-10	70	5	ZBPB105
620	+5/-5	60	+10/-10	70	5	ZBPB106
620	+5/-5	100	+10/-10	70	5	ZBPB107
620	+5/-5	140	+10/-10	70	5	ZBPB108
620	+5/-5	180	+10/-10	70	5	ZBPB109
620	+5/-5	220	+10/-10	70	5	ZBPB110
620	+5/-5	260	+10/-10	70	5	ZBPB111
630	+5/-5	40	+10/-10	70	5	ZBPB112
630	+5/-5	80	+10/-10	70	5	ZBPB113
630	+5/-5	120	+10/-10	70	5	ZBPB114
630	+5/-5	160	+10/-10	70	5	ZBPB115
630	+5/-5	200	+10/-10	70	5	ZBPB116
630	+5/-5	240	+10/-10	70	5	ZBPB117
640	+5/-5	20	+10/-10	70	5	ZBPB118
640	+5/-5	60	+10/-10	70	5	ZBPB119
640	+5/-5	100	+10/-10	70	5	ZBPB120
640	+5/-5	140	+10/-10	70	5	ZBPB121
640	+5/-5	180	+10/-10	70	5	ZBPB122
640	+5/-5	220	+10/-10	70	5	ZBPB123
650	+5/-5	40	+10/-10	70	5	ZBPB124
650	+5/-5	80	+10/-10	70	5	ZBPB125
650	+5/-5	120	+10/-10	70	5	ZBPB126
650	+5/-5	160	+10/-10	70	5	ZBPB127
650	+5/-5	200	+10/-10	70	5	ZBPB128
660	+5/-5	20	+10/-10	70	5	ZBPB129
660	+5/-5	60	+10/-10	70	5	ZBPB130
660	+5/-5	100	+10/-10	70	5	ZBPB131
660	+5/-5	140	+10/-10	70	5	ZBPB132
660	+5/-5	180	+10/-10	70	5	ZBPB133
670	+5/-5	40	+10/-10	70	5	ZBPB134
670	+5/-5	80	+10/-10	70	5	ZBPB135
670	+5/-5	120	+10/-10	70	5	ZBPB136
670	+5/-5	160	+10/-10	70	5	ZBPB137
680	+5/-5	20	+10/-10	70	5	ZBPB138

Shortpass

Longpass

Bandpass

Neutral
Density

UV Series

Super Cold

Others

Ordering Information

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

Broad Bandpass Filters / VIS

	CWL (nm)	CWL Tolerance (nm)	FWHM (nm)	FWHM Tolerance (nm)	Ave. Transmittance (%)	Thickness (mm)	Item Number
							50x50mm
Shortpass	680	+5/-5	60	+10/-10	70	5	ZBPB139
	680	+5/-5	100	+10/-10	70	5	ZBPB140
	680	+5/-5	140	+10/-10	70	5	ZBPB141
	690	+5/-5	40	+10/-10	70	5	ZBPB142
	690	+5/-5	80	+10/-10	70	5	ZBPB143
Longpass	690	+5/-5	120	+10/-10	70	5	ZBPB144
	700	+5/-5	20	+10/-10	70	5	ZBPB145
	700	+5/-5	60	+10/-10	70	5	ZBPB146
	700	+5/-5	100	+10/-10	70	5	ZBPB147
	710	+5/-5	40	+10/-10	70	5	ZBPB148
Bandpass	710	+5/-5	80	+10/-10	70	5	ZBPB149
	720	+5/-5	20	+10/-10	70	5	ZBPB150
	720	+5/-5	60	+10/-10	70	5	ZBPB151
	730	+5/-5	40	+10/-10	70	5	ZBPB152
	740	+5/-5	20	+10/-10	70	5	ZBPB153

Shortpass

Longpass

Bandpass

Neutral Density

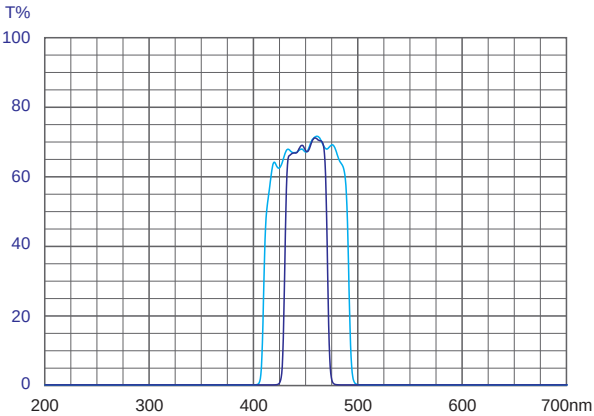
UV Series

Super Cold

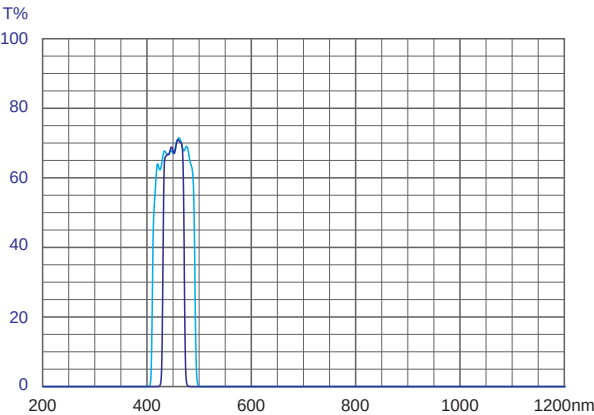
Others

Broad Bandpass Filters / VIS

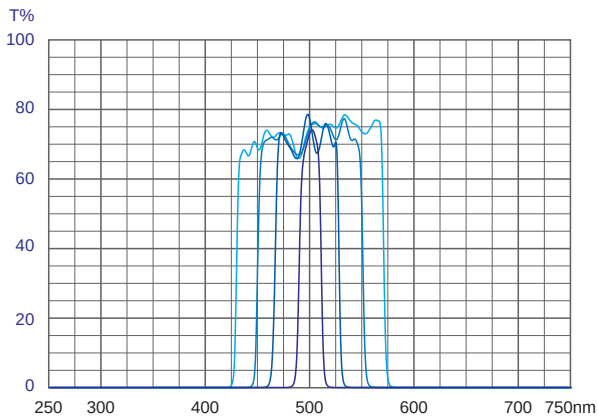
- ZBPB005
- ZBPB006



- ZBPB005
- ZBPB006



- ZBPB021
- ZBPB022
- ZBPB023
- ZBPB024



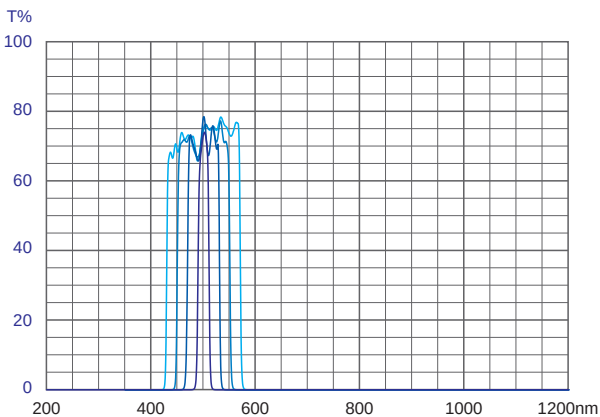
Shortpass

Longpass

Bandpass

Neutral Density

- ZBPB021
- ZBPB022
- ZBPB023
- ZBPB024



UV Series

Super Cold

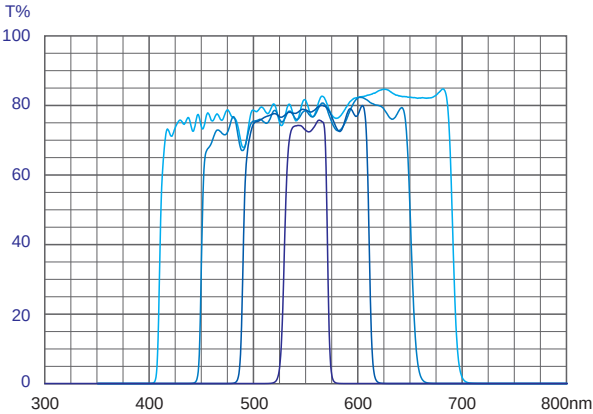
Others

Ordering Information

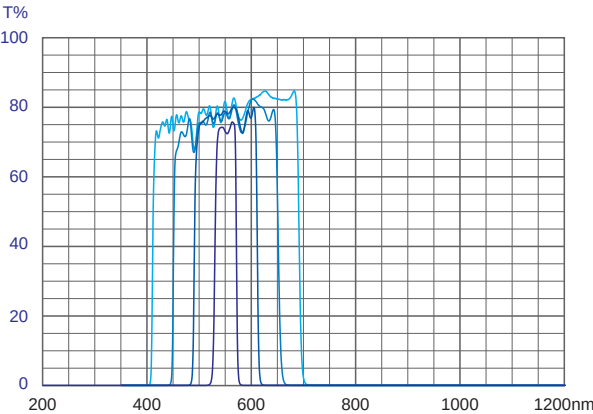
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Broad Bandpass Filters / VIS

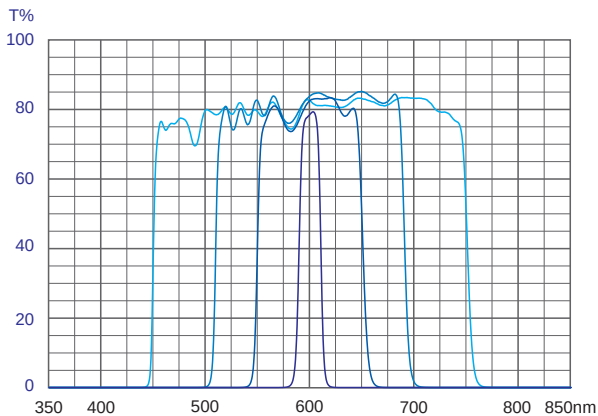
- ZBPB050
- ZBPB052
- ZBPB054
- ZBPB056



- ZBPB050
- ZBPB052
- ZBPB054
- ZBPB056



- ZBPB090
- ZBPB092
- ZBPB094
- ZBPB097



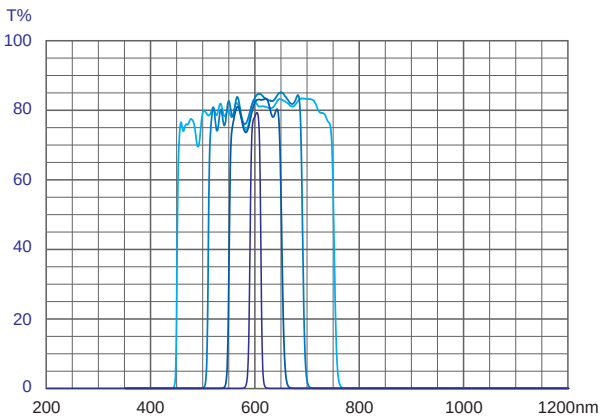
Shortpass

Longpass

Bandpass

Neutral Density

- ZBPB090
- ZBPB092
- ZBPB094
- ZBPB097



UV Series

Super Cold

Others

Broad Bandpass Filters / VIS

Shortpass

Longpass

Bandpass

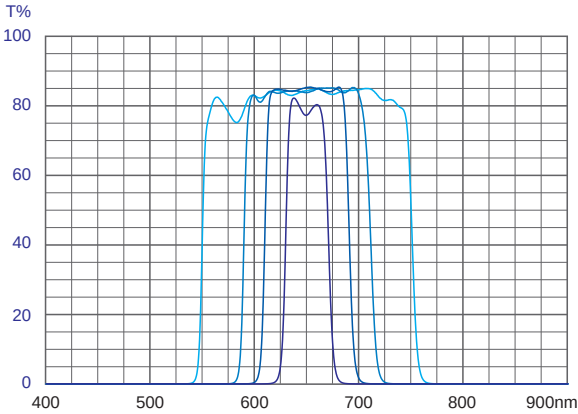
Neutral Density

UV Series

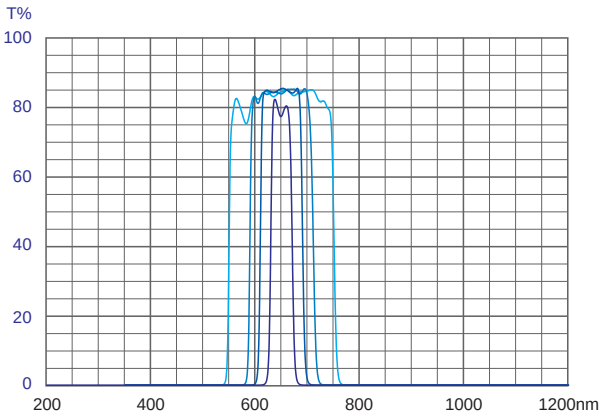
Super Cold

Others

- ZBPB124
- ZBPB125
- ZBPB126
- ZBPB128



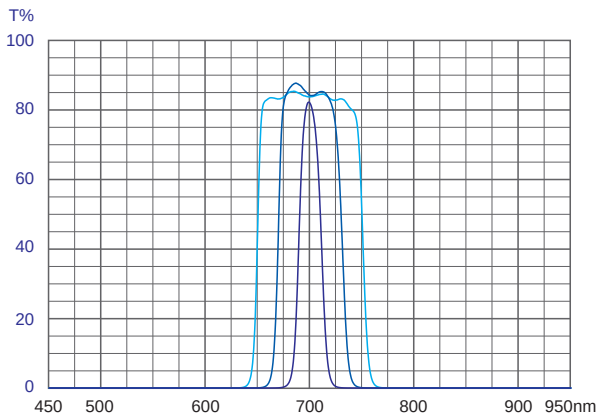
- ZBPB124
- ZBPB125
- ZBPB126
- ZBPB128



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- ZBPB145
- ZBPB146
- ZBPB147



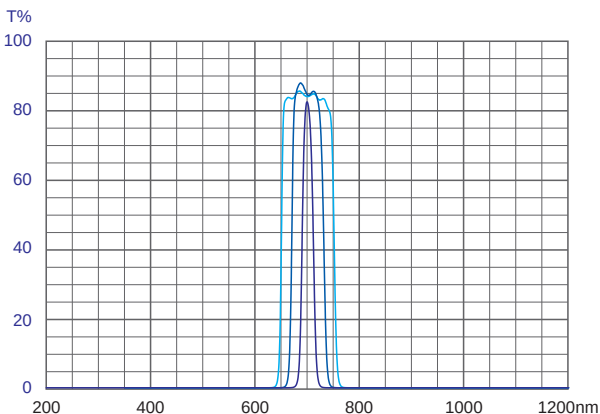
Shortpass

Longpass

Bandpass

Neutral Density

- ZBPB145
- ZBPB146
- ZBPB147



UV Series

Super Cold

Others

Ordering Information

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Bandpass Filters

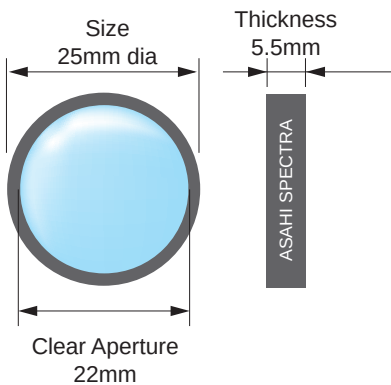
High Transmission UV Bandpass Filters



High Transmission UV Bandpass Filter is designed to have a sharp transition and high transmittance at each CWL.

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

High Transmission UV Bandpass Filters

Specifications

CWL (nm)	CWL Tolerance (nm)	FWHM (nm)	FWHM Tolerance (nm)	Min. Transmittance (%)	Thickness (mm)	Item Number
						25mm Diameter
254	+2/-2	10	+2/-2	60	5.5	XHQA254
260	+2/-2	10	+2/-2	60	5.5	XHQA260
270	+2/-2	10	+2/-2	60	5.5	XHQA270
280	+2/-2	10	+2/-2	60	5.5	XHQA280
290	+2/-2	10	+2/-2	60	5.5	XHQA290
300	+2/-2	10	+2/-2	60	5.5	XHQA300
310	+2/-2	10	+2/-2	60	5.5	XHQA310
313	+2/-2	10	+2/-2	60	5.5	XHQA313
320	+2/-2	10	+2/-2	65	5.5	XHQA320
330	+2/-2	10	+2/-2	65	5.5	XHQA330
334	+2/-2	10	+2/-2	65	5.5	XHQA334
340	+2/-2	10	+2/-2	65	5.5	XHQA340
350	+2/-2	10	+2/-2	65	5.5	XHQA350
360	+2/-2	10	+2/-2	70	5.5	XHQA360
365	+2/-2	10	+2/-2	70	5.5	XHQA365
370	+2/-2	10	+2/-2	70	5.5	XHQA370
380	+2/-2	10	+2/-2	70	5.5	XHQA380
390	+2/-2	10	+2/-2	70	5.5	XHQA390

Shortpass

Longpass

Bandpass

Neutral Density

UV Series

Super Cold

Others

Ordering Information

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

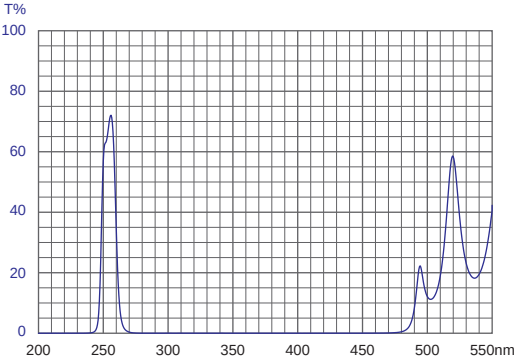
High Transmission UV Bandpass Filters

Shortpass

Longpass

Bandpass

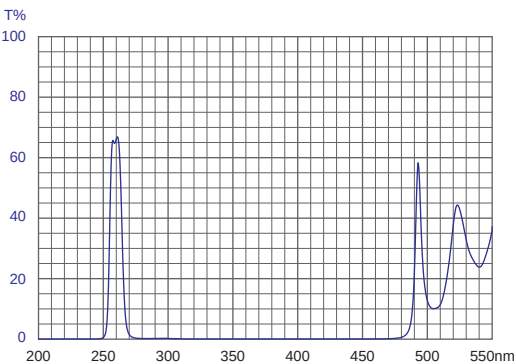
XHQA254



Neutral Density

UV Series

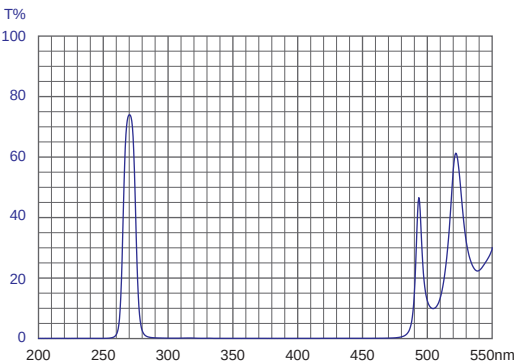
XHQA260



Super Cold

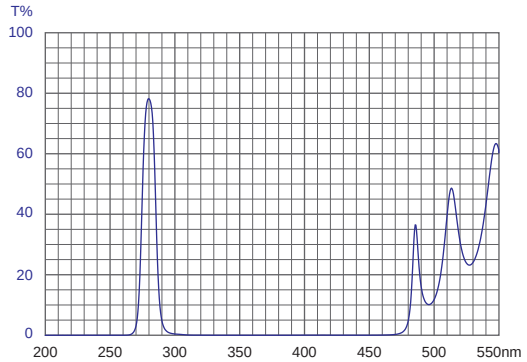
Others

XHQA270

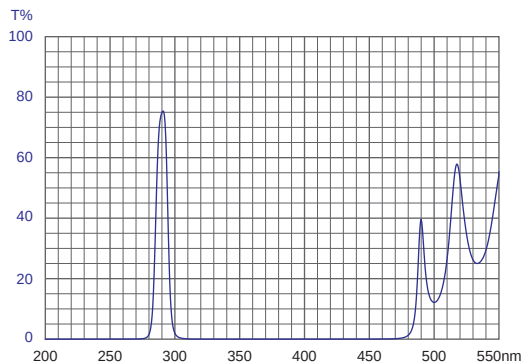


High Transmission UV Bandpass Filters

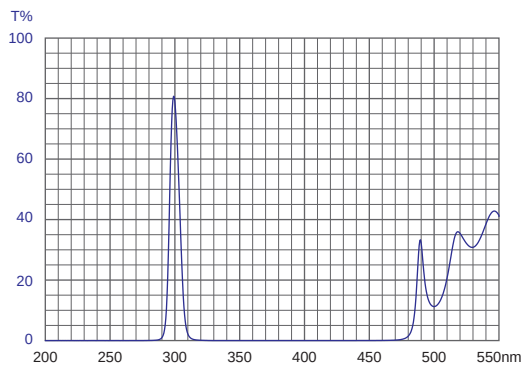
XHQA280



XHQA290



XHQA300



Shortpass

Longpass

Bandpass

Neutral Density

UV Series

Super Cold

Others

Ordering Information

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High Transmission UV Bandpass Filters

Shortpass

Longpass

Bandpass

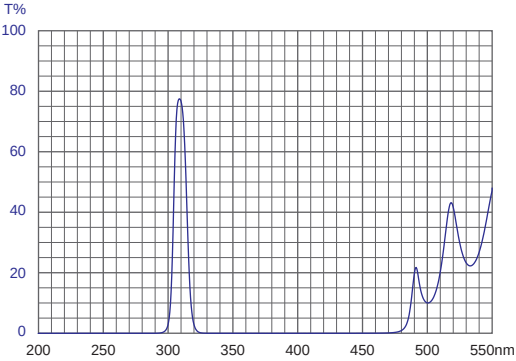
Neutral Density

UV Series

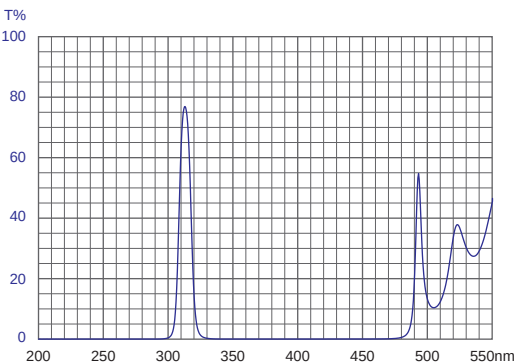
Super Cold

Others

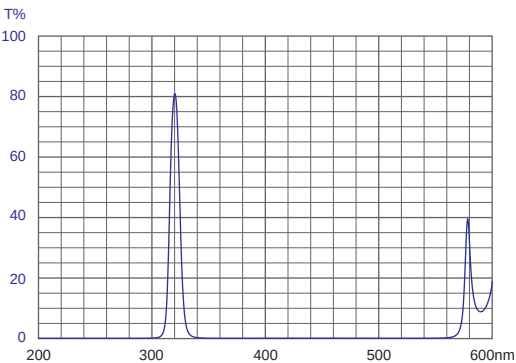
XHQA310



XHQA313

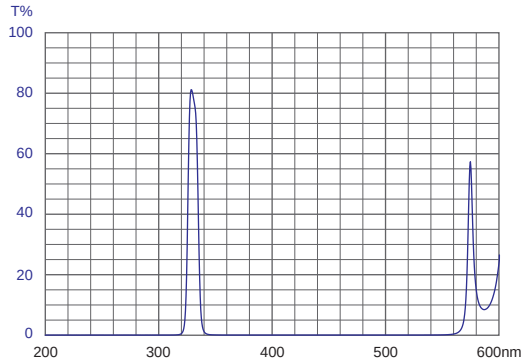


XHQA320



High Transmission UV Bandpass Filters

XHQA330

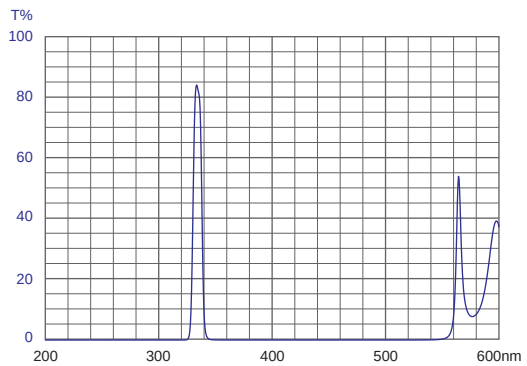


Shortpass

Longpass

Bandpass

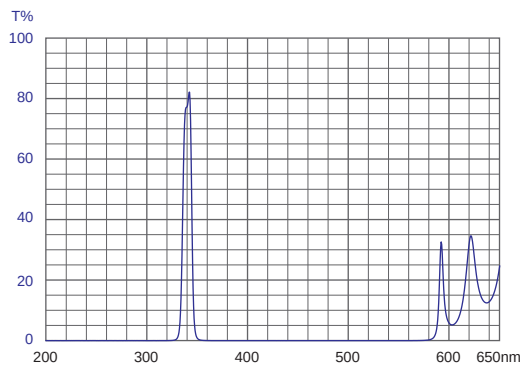
XHQA334



Neutral Density

UV Series

XHQA340



Super Cold

Others

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High Transmission UV Bandpass Filters

Shortpass

Longpass

Bandpass

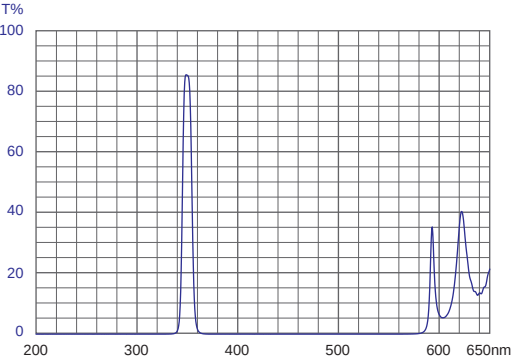
Neutral Density

UV Series

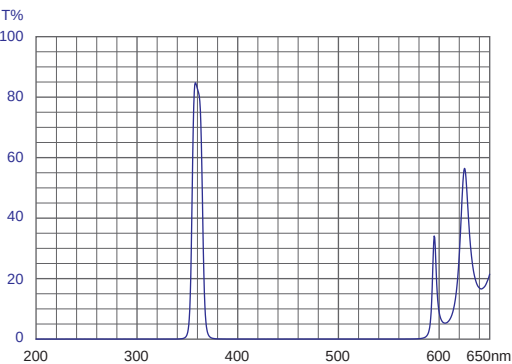
Super Cold

Others

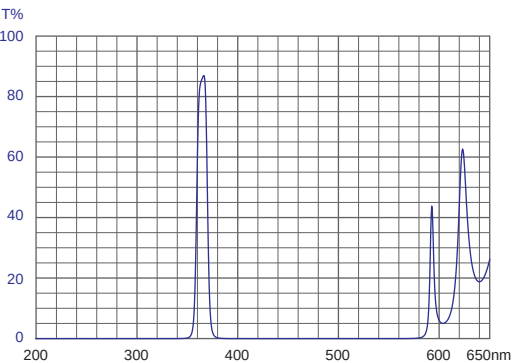
XHQA350



XHQA360



XHQA365

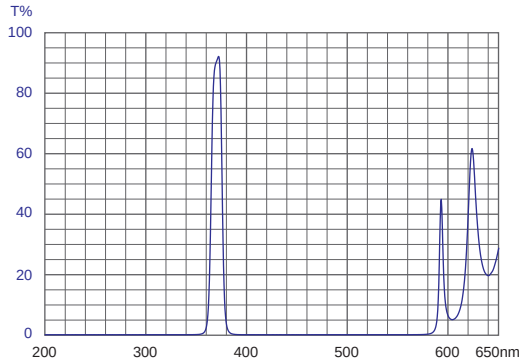


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High Transmission UV Bandpass Filters

XHQA370



Shortpass

Longpass

Bandpass

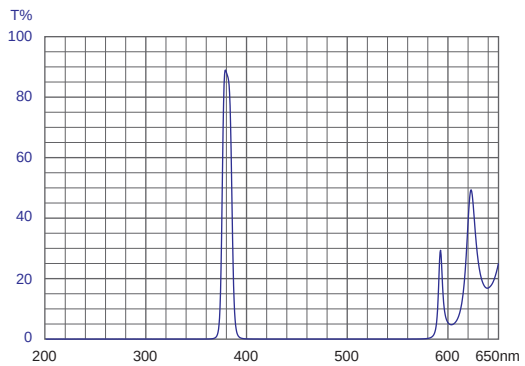
Neutral Density

UV Series

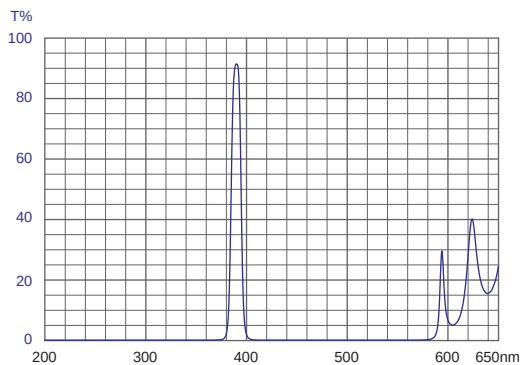
Super Cold

Others

XHQA380



XHQA390



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