

Bandpass Filters UV - NIR > 600nm - 699nm

Generall Parameters

Blocking:	min. 10^{-5} of x-ray-IR
Ø12 - Ø12,7mm:	CA > 9mm
Ø25 - Ø25,4mm:	CA > 22mm
Ø50mm (+0,2mm -1mm):	CA > 46mm
50 x 50mm (+1mm -0,2mm):	CA > 48 x 48mm

Stock program

ATTENTION! Other sizes are, due to our flexible stock program available at short notice mostly without an price increase.

CWL [nm]	HW [nm]	Cav	Peak Transmit. [$\geq T\%$]	Type	Order No. ø12,7mm(A) CA > 9mm	Order No. ø25,4mm(B) CA > 22mm	Order No. 50x50mm(C)) or ø50mm(D)
600±2	10±2	3	55%	-	bk-600-10-A	bk-600-10-B	bk-600-10-C / D
600±3	22±3	4	50-60%	-	bk-600-22-A	bk-600-22-B	bk-600-22-C / D
600±5	50±5	8	60-80%	-	bk-600-50-A	bk-600-50-B	bk-600-50-C / D
605±2	10±2	3	60%	-	bk-605-10-A	bk-605-10-B	bk-605-10-C / D
607±2	8±2	4	50%	-	bk-607-8-A	bk-607-8-B	bk-607-8-C / D
608±2	10±2	3	50%	-	bk-608-10-A	bk-608-10-B	bk-608-10-C / D
610±2	10±2	3	55%	-	bk-610-10-A	bk-610-10-B	bk-610-10-C / D
620±2	10±2	3	55%	-	bk-620-10-A	bk-620-10-B	bk-620-10-C / D
620±2,5	23±2	4	50%	-	bk-620-23-A	bk-620-23-B	bk-620-23-C / D
623±2	11±2	3	40-60%	-	bk-623-11-A	bk-623-11-B	bk-623-11-C / D
625±3,5	40±2	6	50%	-	bk-625-40-A	bk-625-40-B	bk-625-40-C / D
630±2	10±2	3	70%	-	bk-630-10-A	bk-630-10-B	bk-630-10-C / D
632,8±0,5	4±1	6	65%	HeNe	bk-632-4-A	bk-632-4-B	bk-632-4-C / D
632,8±2	11±2	3	65%	HeNe	bk-632-11-A	bk-632-11-B	bk-632-11-C / D

CWL [nm]	HW [nm]	Cav	Peak Transmitt. [≥T%]	Type	Order No. ø12,7mm(A)	Order No. ø25,4mm(B)	Order No. 50x50mm(C) CA > 9mm	Order No. 50x50mm(C) CA > 22mm) or ø50mm(D)
632,8±2	11±2	3	80%	HeNe	bk-632-11-A	bk-632-11-B	bk-632-11-C	1 / D1
635±2	10±2	3	50%	-	bk-635-10-A	bk-635-10-B	bk-635-10-C	/ D
635±2	11±2	3	80%	-	bk-635-11-A	bk-635-11-B	bk-635-11-C	/ D
640±2	10±2	3	50%	-	bk-640-10-A	bk-640-10-B	bk-640-11-C	/ D
640±2	11±2	3	80%	-	bk-640-11-A	bk-640-11-B	bk-640-11-C	/ D
640±2	14±2	3	80%	-	bk-640-14-A	bk-640-14-B	bk-640-14-C	/ D
640±5	100±5	10	80%	-	bk-640-100-A	bk-640-100-B	bk-640-100-C	/ D
645±2	11±5	3	50%	-	bk-645-11-A	bk-645-11-B	bk-645-11-C	/ D
650±2	10±2	3	40%	Biomedical	bk-650-10-A	bk-650-10-B	bk-650-10-C	/ D
650±3	14±2	3	50%	-	bk-650-14-A	bk-650-14-B	bk-650-14-C	/ D
650±2	14±2	3	80%	-	bk-650-14-A	bk-650-14-B	bk-650-14-C	1 / D1
655±2	10±2	3	50%	-	bk-655-10-A	bk-655-10-B	bk-655-10-C	/ D
655±3,5	25±2	4	80%	-	bk-655-25-A	bk-655-25-B	bk-655-25-C	/ D
655±5	75±5	8	80%	-	bk-655-75-A	bk-655-75-B	bk-655-75-C	/ D
656±2	11±2	3	50%	H	bk-656-11-A	bk-656-11-B	bk-656-11-C	/ D
660±2	11±2	3	40%	-	bk-660-11-A	bk-660-11-B	bk-660-11-C	/ D
660±2	11±2	3	80%	-	bk-660-11-A	bk-660-11-B	bk-660-11-C	1 / D1
660±2,5	25±2,5	4	70%	-	bk-660-25-A	bk-660-25-B	bk-660-25-C	/ D
660±10	80±10	10	80%	-	bk-660-80-A	bk-660-80-B	bk-660-80-C	/ D
660±20	280±20	15	80%	-	bk-660-280-A	bk-660-280-B	bk-660-280-C	/ D
665±2	10±2	3	80%	-	bk-665-10-A	bk-665-10-B	bk-665-10-C	/ D
670±2	10±2	3	60%	-	bk-670-10-A	bk-670-10-B	bk-670-10-C	/ D
670±2	10±2	3	70%	-	bk-670-10-A	bk-670-10-B	bk-670-10-C	1 / D1
670±3	25±3	4	70%	-	bk-670-25-A	bk-670-25-B	bk-670-25-C	

670±3,5	40±3,5	5	80%	-		/ D bk-670-40-A bk-670-40-B bk-670-40-C
670,8±2	11±2	3	50%	Li		/ D bk-670-11-A bk-670-11-B bk-670-11-C
672±2	10±2	4	70%	-		/ D bk-672-10-A bk-672-10-B bk-672-10-C
672,5±2	15±2	3	80%	-		/ D bk-672-15-A bk-672-15-B bk-672-15-C
673±3,5	35±3,5	4	70%	-		/ D bk-673-35-A bk-673-35-B bk-673-35-C
675±2	10±2	3	60%	-		/ D bk-675-10-A bk-675-10-B bk-675-10-C
675±2	10±2	3	80%	Las.Diode		/ D bk-675-10-A bk-675-10-B bk-675-10-C 1 1 1 / D1
675±2	15±2	4	70%	-		/ D bk-675-15-A bk-675-15-B bk-675-15-C
675±3,5	25±3,5	4	70%	-		/ D bk-675-25-A bk-675-25-B bk-675-25-C
675±3,5	35±2,5	4	70%	-		/ D bk-675-35-A bk-675-35-B bk-675-35-C
675±9	90±9	8	70%	-		/ D bk-675-90-A bk-675-90-B bk-675-90-C
675±25	135±25	10	80%	-		/ D bk-675-135- A bk-675-135- B bk-675-135- C / D
678±2	10±2	3	80%	-		/ D bk-678-10-A bk-678-10-B bk-678-10-C
680±2	10±2	3	65%	-		/ D bk-680-10-A bk-680-10-B bk-680-10-C
680±2	10±2	3	80%	-		/ D bk-680-10-A bk-680-10-B bk-680-10-C 1 1 1 / D1
680±15	130±10	10	80%	-		/ D bk-680-130- A bk-680-130- B bk-680-130- C / D
684±3	20±2	4	70%	-		/ D bk-684-20-A bk-684-20-B bk-684-20-C
685±2	10±2	3	75%	-		/ D bk-685-10-A bk-685-10-B bk-685-10-C
686±2	18±2	3	70%	-		/ D bk-686-18-A bk-686-18-B bk-686-18-C

687±2	10±2	3	70%	-	bk-687-10-A bk-687-10-B bk-687-10-C
					/ D
687,5±2,5	18±2,5	3	75%	-	bk-687-18-A bk-687-18-B bk-687-18-C
					/ D
688,5±2	10±2	3	70%	-	bk-688-10-A bk-688-10-B bk-688-10-C
					/ D
690±2	11±2	3	70%	-	bk-690-11-A bk-690-11-B bk-690-11-C
					/ D
690±10	95±2	-	80%	-	bk-690-95-A bk-690-95-B bk-690-95-C
					/ D
692±2,5	18±2,5	3	75%	-	bk-692-18-A bk-692-18-B bk-692-18-C
					/ D
692±3,5	25±3,5	4	70%	-	bk-692-25-A bk-692-25-B bk-692-25-C
					/ D
692,5±2	11±2	3	80%	-	bk-692-11-A bk-692-11-B bk-692-11-C
					/ D
693,5±2	10±2	3	70%	-	bk-693-10-A bk-693-10-B bk-693-10-C
					/ D
694,3±2	11±1	3	70%	Ruby Las.	bk-694-11-A bk-694-11-B bk-694-11-C
					/ D