



## КВАРЦЕВОЕ СТЕКЛО - ОПТИКА из КВАРЦЕВОГО СТЕКЛА

12.10.2022

Если Вас заинтересовали оптические изделия на нашем складе, направляйте свой запрос со спецификацией и требуемым количеством менеджеру по продажам готовой продукции Владиславу Юрьевичу Крамсакову по электронной почте [kramsakov@elektrosteklo.ru](mailto:kramsakov@elektrosteklo.ru), тел. +7(4912) 70-10-96, моб. тел. +7(900) 603-67-73

Material	Description	Dimensions	Notes	Quantity, pcs	No.	Price, Euro
FS UV	blank	41 mm dia x 7,5 mm		2	3274	€ 10
FS UV	blank	24 mm dia x 1 mm		10		€ 6
FS UV	window (wedge)	58 mm dia x 3,5 mm	wedge 30'	4	3576	€ 33
FS UV	step window	20 (6) mm dia x 18 mm		6	6115	€ 65
FS UV	mirror	60 mm dia x 15 mm	Ref=97% $\lambda$ =1315 nm	2	6216	€ 120
FS UV	mirror pl-ccv	60 mm dia x 15 mm	R=-10 m, Ref > 99%	2	6216	€ 120
FS UV	mirror	25,4 mm dia x 7 mm	$\lambda$ =248 nm, AOI=8°	2	6811	€ 45
FS UV	mirror	50.8 mm dia x 10 mm	$\lambda$ =248 nm, AOI=8°	1	6811	€ 65
FS UV	Porro prism	15 mm dia x 10,5 mm		4	7650	€ 180
FS UV	window	59,94 mm dia x 20,3 mm		2	10604	€ 110
FS UV	right-angle prism	25,4 x 25,4 x 25,4 mm	AR at $\lambda$ =(500÷1000) nm, high damage threshold	2	11530	€ 360
FS UV	right-angle prism	25,4 x 25,4 x 25,4 mm		2	11530	€ 210
FS UV	right-angle prism	29,5 x 29,5 x 29,5 mm	N=2; $\Delta$ N=1; PIII	1	13403	€ 225
FS UV	window	25 x 25 x 3 mm	P IV	7	14376	€ 35
FS UV	brewster	25,4 mm dia x 6 mm		32	1782/2	€ 35
FS UV	beamsplitters	50,8 mm dia x 2 mm	AR $\lambda$ =400 nm R/T=10/90	3	1970/3	€ 145
FS UV	mirror	12,7 mm dia x 3 mm	1 side: T:3% at 532 nm; 2 side: AR at 532 nm	1	2517/11	€ 50
FS UV	mirror	12,7 mm dia x 3 mm	1 side: T:3% at 532 nm; 2 side: AR at 532 nm	1	2517/12	€ 50
FS UV	mirror	12,7 mm dia x 3 mm	1 side: T:5% at 532 nm; 2 side: AR at 532 nm	1	2517/13	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 mm ROC=50 mm	1 side: HR 1,06, HR 532 nm; 2 side: AR at 532 nm	1	2517/14	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 mm ROC=80 mm	1 side: HR 1,06, HR 532 nm; 2 side: AR at 532 nm	2	2517/15	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 mm ROC=100 mm	1 side: HR 1,06, HR 532 nm; 2 side: AR at 532 nm	4	2517/16	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 mm R=-196,2 mm	1 side: HR 1,06, HR 532 nm; 2 side: AR at 532 nm	1	2517/17	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 ROC=50 mm	1 side: T:1% at 532 nm ; 2 side: AR at 532 nm	5	2517/19	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 ROC=80 mm	1 side: T:1% at 532 nm ; 2 side: AR at 532 nm	2	2517/20	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 ROC=80 mm	1 side: T:2% at 532 nm ; 2 side: AR at 532 nm	3	2517/21	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 ROC=100 mm	1 side: T:1% at 532 nm ; 2 side: AR at 532 nm	1	2517/22	€ 50
FS UV	mirror (concave)	12,7 mm dia x 3,3 ROC=100 mm	1 side: T:2% at 532 nm ; 2 side: AR at 532 nm	1	2517/23	€ 50
FS UV	mirror (ccv)	12,7 mm dia x 6 mm ROC=40 mm	1 side: HR 1064 nm/ HT (808 & 532 nm); 2 side: AR at 532, 808, 1064 nm	3	2517/3	€ 62
FS UV	mirror (ccv)	12,7 mm dia x 6 mm ROC=50 mm	1 side: HR 1064 nm/ HT (808 & 532 nm); 2 side: AR at 532, 808, 1064 nm	2	2517/4	€ 62
FS UV	mirror (ccv)	12,7 mm dia x 6 mm ROC=100 mm	1 side: HR 1064 nm/ HT (808 & 532 nm); 2 side: AR at 532 nm	1	2517/6	€ 62

FS UV	mirror	20 mm x 20 mm x 5 mm	1 side: Ag+SiO <sub>2</sub> coated, AOI=90°, R>95%, 2 side - without coating	5	3529/1	€ 55
FS UV	corner cube retroreflector	15 mm dia x 14,6 mm, 180°	AR at λ=1064 nm	2	3721/1	€ 200
FS UV	Deviation prism	8,5 mm x 8,5 mm x 8,5 mm	AR at λ=1064 nm on leg surfaces, R<0,3%	6	4179/2	€ 95
FS UV	Q-Switch prism	8,5 mm x 8,5 mm x 8,5 mm	AR at λ=1064 nm, R<0,3%	2	4496/1	€ 150
FS UV	Deviation prism	8,5 mm x 8,5 mm x 8,5 mm	AR at λ=1064 nm on leg surfaces, R<0,3%	6	4496/2	€ 90
FS UV	window (wedge)	46 mm dia x 6 mm	wedge = 3°	2	5427/6	€ 40
FS UV	window	25 x 22,5 x 18 mm	2 sides are polished	4	7673*	€ 115
FS UV	mirror	20 mm dia x 5 mm	dichroic, for λ=637 nm & 1064 nm, AOI=0°-20°	5	8398/4	€ 90
FS UV	mirror	20 mm dia x 5 mm	dichroic, for λ=637 nm & 1064 nm, AOI=45°	3	8398/4	€ 110
FS UV	window	75 mm dia x 7 mm	AR at λ=0,27 μm	1 pc	14180	€ 170
FS UV	window	38,1 mm dia x 3 mm		1 pc	11578	€ 37
FS UV	lens bi-cvx	35 mm dia x 5 mm	S1: AR/R<0,2% at 1,6 μm; S2: HR/R >99,5% at 1,4÷1,55 μm	2 pcs	13492	€ 340
FS UV	lens meniscus	12,5 mm dia R1=R2=100 mm	R=45% at 1,064 μm, p<0,25%	1 pc	7022/1	€ 125
FS UV	lens meniscus	12,5 mm dia R1=R2=100 mm	R=50% at 1,064 μm, p<0,25%	1 pc	7022/2	€ 125
FS UV	lens pl-cvx	50,8 mm dia x 3(te), FL=300 mm	AR/AR at 248 nm	2 pcs	5803/2	€ 130
FS UV	window (wedge)	64 mm dia x 8 mm	wedge = 3°	1 pc	5427/5	€ 95
FS UV	mirror	50.8 mm dia x 10 mm	dielectric coating: p≥99,5%, λ=1,07 μm	3 pcs	5288	€ 96
FS UV	window	59,96 mm dia x 16,08 mm	N<2; ΔN=0,5; P 60/40	1 pc	10604	€ 75
FS UV	beamsplitters	50,8 mm dia x 2 mm	AR λ=400 nm R/T=30/70	1 pc	1970/3	€ 120
FS UV	light guide	14,81 mm dia x 12 mm	N<1; ΔN<0,5; P IV	1 pc	11617	€ 85
FS UV	lens pl-cvx	125 mm dia x 15, R=26170 mm		1 pc	3731/2	€ 270
FS UV	window	25 mm dia x 2,5 mm	AR/AR at 355, 532, 1064 nm	2 pcs	13299	€ 220
FS UV	mirror	38 mm dia x 6,5 mm	p (λ=355 nm) →1; p (λ=532; 1064 nm) →0	1 pc	13299	€ 170
FS UV	mirror	38 mm dia x 6,5 mm	p (λ=332 nm) →1; p (λ=1064 nm) →0	1 pc	13299	€ 170
FS UV	mirror (convex)	8 mm dia x 6,1 mm (te)	R=199,106 mm, λ=(450-600) nm, Ref=99,5%, dielectric coating with protective overcoat, with holders	3 pc	5303/2	€ 85
FS UV	mirror (convex)	8 mm dia x 6,1 mm (te)	R=50,03 mm, λ=(450-600) nm, Ref=99,5%, dielectric coating with protective overcoat, with holders	1 pc	5303/2	€ 85
FS UV	mirror (convex)	8 mm dia x 6,1 mm (te)	R=149,09 mm, λ=(450-600) nm, Ref=99,5%, dielectric coating with protective overcoat, with holders	1 pc	5303/2	€ 85
FS UV	mirror (convex)	8 mm dia x 6,1 mm (te)	R=100,06 mm, λ=(450-600) nm, Ref=99,5%, dielectric coating with protective overcoat, with holders	2 pc	5303/2	€ 85
FS UV	mirror	60 mm dia x 15 mm	Ref=97% λ=1315 nm	2 pcs		€ 90
FS UV	mirror	60 mm dia x 15 mm	Ref=99,8% λ=1315 nm	2 pcs		€ 110
FS UV	mirror	20 mm x 20 mm x 5 mm	1 side: Ag+SiO <sub>2</sub> coated, AOI=45°, 2 side: AR at λ=0.63μm R=50%	2 pcs	3529/2	€ 120
FS UV	beamsplitters	36,8 mm dia x 3 mm	Ref=50±10% λ1=1064 nm, λ2=1540-1570 nm AOI=45°	1 pc	2769/1	€ 395
FS UV	beamsplitters	47,0 mm dia x 3 mm	Ref=50±10% λ1=1064 nm, λ2=1540-1570 nm AOI=45°	1 pc	2769/2	€ 395
FS UV	window	25,4 mm dia x 3 mm	reflective coating 50%/50% (45°), λ=1030 nm	2 pcs	13227	€ 180
FS UV	window	25,4 mm dia x 3 mm	reflective coating 50%/50% (45°), λ=515 nm	1 pc	13227	€ 180

FS UV	mirror	25 mm dia x 5 mm	R=30 - 70% at $\lambda=(532\pm 655)$ nm	2 pcs		€ 30
FS UV	mirror	40 mm dia x 6mm	$\rho \geq 98\%$ $\lambda=(500-900)$ nm, S/D 60-40	1 pc	1409	€ 76
FS UV	mirror pl-ccv	60 mm dia x 10 mm (te)	R=-5649 mm, Ref > 99,5%, $\lambda=450-600$ nm, dielectric coating, with ring	1 pc	5303/1	€ 210
FS UV	mirror	125 mm dia x 15 mm	T=10%, AR	1 pc	3638	€ 330
FS UV	mirror	125 mm dia x 15 mm	T=12,5%, AR	1 pc	3638	€ 330
FS UV	mirror (ccv)	6 mm dia x 2 mm ROC=15 mm	1 side: T $\leq$ 0,1% at $\lambda=1064$ nm; T $\geq$ 90% at $\lambda=809$ nm; T $\geq$ 90% at $\lambda=809$ nm; T $\geq$ 90% at $\lambda=532$ nm; AOI=10°; 2 side: $\rho < 5\%$ at $\lambda=532$ , 809 nm	20 pcs	2580	€ 32
FS UV	mirror	40 mm dia x 8 mm	dielectric coating: $\rho > 99\%$ for $\lambda=248$ nm, AOI=0°	2 pcs	5767/2	€ 85
FS UV	mirror	25 mm dia x 6 mm	HR@532 nm, (R>99,8%), for AOI 45°	1 pc	3690/2	€ 70
FS UV	beam splitters	25,4 mm dia x 4 mm	AR $\lambda=1,315$ $\mu$ m R/T=50/50	4 pcs	4759/1	€ 130
FS UV	mirror	60 mm dia x 15 mm	Ref=96% $\lambda=1315$ nm	6 pcs	3254	€ 90
FS UV	window	7,5 mm dia x 7 mm	N<1; $\Delta N < 0,5$ ; P 60/40	163 pcs	2948	€ 12
FS UV	window	13 mm dia x 2 mm	S/D=IV	1 pc	11456/4	€ 12
FS UV	mirror	25,4 mm dia x 4 mm	R=99,8% at $\lambda=1315$ nm	2 pcs	4759/2	€ 130
FS UV	window	2,5 mm dia x 1,9 mm		20 pcs	7586	€ 5
FS UV	window	30 x 15 x 2 mm		2 pc	13264/1	€ 20
FS UV	window	25 x 25 x 2 mm		1	12417	€ 26
FS UV	window	30 x 15 x 2 mm		2 pcs	12417	€ 31
FS UV	window	12,5 mm dia x 4 mm		2 pcs	9620	€ 70
FS UV	window	110 mm dia x 10 mm	AR/AR at $\lambda=1,06$ $\mu$ m	3 pcs		€ 530
FS UV	lens bi-cvx	35 mm dia x 3,175 mm	R1=R2=212,5 mm, Nab=1, dNab=0,2, P=II	7 pcs	14982	€ 110
FS UV	window	5 mm dia x 0,5 mm		3 pcs	K932	€ 10
FS UV	blank	25 mm dia x 40 mm	material with inclusions	3 pcs	15876	€ 23
FS UV	window	35,56 mm dia x 6,35 mm	N=0,2 P=VII	1 pc	16289/3	€ 70
FS UV	window	25,4 mm dia x 6 mm	N=1-2, dN=0,2-0,5, P=III-IV	10 pcs		€ 35
FS UV	window	11,5 mm dia x 3 mm		4 pcs	1036	€ 35
FS UV	lens bi-cvx	35 mm dia x 3,175 mm	F=234,19	65 pcs	2259	€ 30
FS UV	window	16 mm dia x 4 mm		1 pc	2273	€ 10
FS UV	lens meniscus	35 mm dia x 21,4 mm	R1+25,5 R2-18,9	2 pcs	12986	€ 70
FS UV	window	12,7 mm dia x 1,5 mm		2 pcs	13443	€ 14
FS UV	window	16 mm dia x 1,5 mm	N<2, dN<1, P=IV, wedge<5'	2 pcs	16807/1	€ 18
FS UV	window	20 mm dia x 16 mm	P-IV	2 pcs	16717	€ 46
FS UV	window	19 mm dia x 3,17 mm	1-st side - polished (Na-2, S/D-60/40), 2-nd side - grinded	2 pcs	15618	€ 22
FS UV	window	50,8 mm dia x 8 mm	N<2, dN<1, P-IV	2 pcs	17112	€ 65
FS UV	window	25,4 mm dia x 3 mm	AR/AR at 300-380 nm	5 pcs	15474	€ 70
FS UV	window	25,4 mm dia x 1,5 mm	N-2, dN-1, P-IV	2 pcs	16088	€ 27
FS UV	ring	16,8 (6) mm dia x 4 mm		1 pc	13474	€ 34
FS UV	ring	16,8 (2) mm dia x 2 mm		3 pcs		€ 34
FS UV	window	50,8 mm dia x 6 mm	N-4, dN-0,5, P-III-IV	2 pcs	1137	€ 49
FS UV	window	35,5 mm dia x 6,35 mm	N-0,2, P-VII	1 pc	16616/3	€ 59

FS UV	window	10 mm dia x 1 mm	N-1, dN-0,5, P-III, AR/AR at 400-700 nm	12 pcs	1212	€ 47
FS UV	window	27 mm dia x 2,4 mm	P=IV	10 pcs	15622	€ 35
FS UV	window	16 x 14 x 1 mm		10 pcs	13566	€ 15
FS UV	window	14 mm dia x 4 mm		6 pcs	12958	€ 35
FS UV	lens bi-ccv	7,4 mm dia x 1,96 mm	R1=-50000, R2=-28550, N-0,2, dN-0,02, P-III	2 pcs	20091	€ 100
FS Vis	window	50 mm dia x 10 mm	AR $\lambda=1315$ nm R<0.2%	1 pc	869/1	€ 164
FS Vis	mirror	50 mm x 50 mm x 6 mm	dielectric, $\lambda=1,06$ $\mu$ m	1	7542/2	€ 68
FS Vis	ring	13 (10) mm dia x 5 mm		2	10447	€ 25
FS Vis	mirror	25,0 mm dia x 5 mm	$\lambda=1064$ nm, AOI=45°	1	1361	€ 150
FS Vis	mirror	76,2 mm dia x 10 mm	dielectric coating $\lambda=800$ nm, 45°, Ref $\geq$ 99,5%	1 pc	1970	€ 50
FS Vis	window	80 mm dia x 10 mm	P-V (S/D 80/50)	1 pc	1101	€ 100
FS IR	wedged window	30 mm x 20 mm	wedge = 2° $\pm$ 3' (min thicknes 1,2 $\div$ 3,2 mm; max thicknes 2,2 $\div$ 4,2 mm - per 1 pc each)	4	7164	€ 45
FS IR	filter	12,7 mm dia x 3,0 mm	interference filter for 2128 nm, FWHM: 40 nm, T $\geq$ 70%	7	8672	€ 115
FS IR	window	19,3 mm dia x 1 mm		3 pcs	11519	€ 15
FS IR	window	47,5 mm dia x 4 mm		2 pcs	9061	€ 115
FS IR	window	12,7 mm dia x 1 mm	N=0,25, dN=0,2, P=I, wedge<3"	2 pcs	15895	€ 45
KS4V	window	50,8 mm dia x 3,175 mm		2	6237	€ 55
KS4V	window	35 x 30 x 4,5 ( $\pm$ 0,1) mm	NA=1; PIV	2	10391/2	€ 110
KS4V	window	68,5 x 29,9 x 3 mm		5 pcs		€ 67
KS4V	window	dia 38,1 x 3 mm		1	5586	€ 30

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