

Dielectric (Laser) Mirrors

prices (EUR / pc) for standard mirrors

laserline, nm	reflection, %	dia 12.5 x 2.5 ellip. 12.5 x 17.6 x 2	dia 25 x 5(6) ellip. 18 x 25 x 3	dia 38.1 x 6 ellip. 30 x 42.5 x 4	dia 50 x 6 rect. 50 x 50 x 6	
157	F ₂	92	150	160	190	210
193	ArF	92	130	140	160	180
204	Yb:KYW	92	130	140	160	180
205	Yb:KGW	92	130	140	160	180
206	Yb:YAG	92	130	140	160	180
209	Nd:YLF	92	130	140	160	180
209-245	Ti:Sapphire	92	130	140	160	180
213	Nd:YAG	95	130	140	160	180
216	Nd:YAIO ₃	95	130	140	160	180
235-330	Ti:Sapphire	95	130	140	160	180
248	KrF	99	50	60	70	100
244-257	Ar - Ion	99	50	60	70	100
255	Yb:KYW	99.5	50	60	70	100
256	Yb:KGW	99.5	50	60	70	100
258	Yb:YAG	99.5	50	60	70	100
262	Nd:YLF	99.5	50	60	70	100
266	Nd:YAG	99.8	50	60	70	100
270	Nd:YAIO ₃	99.8	50	60	70	100

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281	XeBr	99.8	50	60	70	100
300-308	Ar - lon	99.5	50	60	70	100
308	XeCl	99.8	50	60	70	100
320	DPSS	99.8	50	60	70	100
325	HeCd	99.8	50	60	70	100
325-442	HeCd	99	60	70	80	110
334-351	Ar-lon	99.5	50	60	70	100
337	Nitrogen	99.8	50	60	70	100
340	Yb:KYW	99.8	40	50	60	90
341	Yb:KGW	99.8	40	50	60	90
343	Yb:YAG	99.8	40	50	60	90
345-500	Ti-Sapphire	99	60	70	80	110
347	Ruby	99.8	40	50	60	90
350	Nd:YLF	99.8	40	50	60	90
352	XeF	99.8	40	50	60	90
351	Ar-lon	99.8	40	50	60	90
351-364	Ar-lon	99.5	40	50	60	90
355	Nd:YAG	99.8	40	50	60	90
360	Nd:YAIO ₃	99.8	40	50	60	90
364	Ar-lon	99.8	40	50	60	90
365	DPSS	99.8	40	50	60	90
375	diode laser	99.8	40	50	60	90

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395	diode laser	99.8	40	50	60	90
405	diode laser	99.8	40	50	60	90
410-710	OPO tunable	99	130	140	160	180
415	diode laser	99.8	40	50	60	90
425	diode laser	99.8	40	50	60	90
425-710	OPO tunable	99	70	80	120	140
435	Tm:YLF	99	40	50	60	90
442	HeCd	99.8	40	50	60	90
442	DPSS	99.8	40	50	60	90
445	diode laser	99.8	40	50	60	90
450	diode laser	99.8	40	50	60	90
457	diode laser	99.8	40	50	60	90
457	Nd:YVO ₄	99.8	40	50	60	90
457-676	Ar-Kr	99	60	70	80	110
457-515	Ar-Ion	99	50	60	70	100
457	Ar-Ion	99.8	40	50	60	90
460	diode laser	99.8	40	50	60	90
473	diode laser	99.8	40	50	60	90
473	Nd:YAG	99.8	40	50	60	90
476-647	Ar-Ion	99	60	70	80	110
476-676	Ar-Kr	99	60	70	80	110
488	Ar-Ion	99.8	40	50	60	90

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488	diode laser	99.8	40	50	60	90
505	diode laser	99.8	40	50	60	90
510	Yb:KYW	99.8	40	50	60	90
511	Yb:KGW	99.8	40	50	60	90
511	Copper Vapor	99.8	40	50	60	90
515	Ar-Ion	99.8	40	50	60	90
515	diode laser	99.8	40	50	60	90
515	Yb:YAG	99.8	40	50	60	90
520	diode laser	99.8	40	50	60	90
520-647	Kr-Ion	99	60	70	80	110
524	Nd:YLF	99.8	40	50	60	90
532	Nd:YAG	99.8	40	50	60	90
540	Nd:YAIO ₃	99.8	40	50	60	90
543	Ne-Ne	99.8	40	50	60	90
546	DPSS	99.8	40	50	60	90
552	DPSS	99.8	40	50	60	90
561	DPSS	99.8	40	50	60	90
570-640	Dye	99.5	50	60	70	100
578	Copper Vapor	99.8	40	50	60	90
580 - 680	Forsterite	99.5	50	60	70	100
589	DPSS	99.8	40	50	60	90
594	He-Ne	99.8	40	50	60	90

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594	DPSS	99.8	40	50	60	90
607	DPSS	99.8	40	50	60	90
633	diode laser	99.8	40	50	60	90
633	He-Ne	99.8	40	50	60	90
635	diode laser	99.8	40	50	60	90
637	diode laser	99.8	40	50	60	90
638	diode laser	99.8	40	50	60	90
640	DPSS	99.8	40	50	60	90
647-676	Kr-Ion	99.5	40	50	60	90
647-676	Ar-Ion	99.5	40	50	60	90
650	diode laser	99.8	40	50	60	90
660	diode laser	99.8	40	50	60	90
660	Nd:YAG	99.8	40	50	60	90
670	diode laser	99.8	40	50	60	90
671	Nd:YAIO ₃	99.8	40	50	60	90
676	Kr-Ion	99.8	40	50	60	90
685	diode laser	99.8	40	50	60	90
694	Ruby	99.8	40	50	60	90
690-1000	Ti:Sapphire	99	70	80	120	140
700-820	Alexandrite	99.5	60	70	80	110
705	diode laser	99.5	40	50	60	90
720-780	Alexandrite	99.5	50	60	70	100

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730	diode laser	99.8	40	50	60	90
750	Ho:YLF	99.8	40	50	60	90
780	diode laser	99.8	40	50	60	90
785	diode laser	99.8	40	50	60	90
808	diode laser	99.8	40	50	60	90
808	diode laser	99.8	40	50	60	90
830	diode laser	99.8	40	50	60	90
850	Er:YLF	99.8	40	50	60	90
911	Nd:KGW	99.8	40	50	60	90
914	Nd:YVO ₄	99.8	40	50	60	90
915	diode laser	99.8	40	50	60	90
940	diode laser	99.8	40	50	60	90
946	Nd:YAG	99.8	40	50	60	90
980	diode laser	99.8	40	50	60	90
1020	Yb:KYW	99.8	40	50	60	90
1020-1060	Yb:CaF ₂	99.8	40	50	60	90
1020-1060	Yb:KYW	99.8	40	50	60	90
1023	Yb:KGW	99.8	40	50	60	90
1030	Yb:YAG	99.8	40	50	60	90
1047	Nd:YLF	99.8	40	50	60	90
1047-1087	Nd:glass	99.8	40	50	60	90
1050	Yb:YAG	99.8	40	50	60	90

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1063	Nd:GdVO ₄	99.8	40	50	60	90
1064	diode laser	99.8	40	50	60	90
1064	Nd:YAG	99.8	40	50	60	90
1064	Nd:YVO ₄	99.8	40	50	60	90
1067	Nd:KYW	99.8	40	50	60	90
1080	Nd:YAIO ₃	99.8	40	50	60	90
1089	Tm:YLF	99.8	40	50	60	90
1123	Nd:YAG	99.8	40	50	60	90
1150	He-Ne	99.8	40	50	60	90
1160-1360	Forsterite	99	50	60	70	100
1300	diode laser	99.8	40	50	60	90
1313	Nd:YLF	99.8	40	50	60	90
1315	Iodine	99.8	40	50	60	90
1319	Nd:YAG	99.8	40	50	60	90
1324	Nd:YLF	99.8	40	50	60	90
1324	Nd:YVO ₄	99.8	40	50	60	90
1330-1580	Cr:YAG	99	50	60	70	100
1342	Nd:YAIO ₃	99.8	40	50	60	90
1351	Nd:KGW	99.8	40	50	60	90
1370	Nd:YLF	99.8	40	50	60	90
1540	Er:glass	99.8	40	50	60	90
1550	diode laser	99.8	40	50	60	90

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1870	diode laser	99.8	40	50	60	90
2060	Ho:YLF	99.8	40	50	60	90
2200	diode laser	99.8	40	50	60	90
2300	Tm:YLF	99.8	40	50	60	90
2797	Er:YSGG	99.8	60	70	80	110
2810	Er:YLF	99.8	60	70	80	110
2823	Er:YSGG	99.8	60	70	80	110
2940	Er:YAG	99.8	60	70	80	110
3391-3392	He-Ne	99	130	140	160	180
3500	He-Ne	99	130	140	160	180
5400	He-Ne	99	130	140	160	180
9200-10800	CO ₂		130	140	160	180
10600	CO ₂		70	80	120	140