

Laser type	Wavelength (nm)	Filter material	Filter colour	Trasmit. %	Protection level to EN 207 - EN 208	Models of eyewear available				
						526	705	527	531	520
CO 2	10600	Glass	Neutral	92	DL5 - IL6	●	●		●	
	10600	Glass	Water	85	DL5 - IL6	●	●			
	10600	Polycarbonate	Pink	81	DIL5	●	●	●	●	
	10600	Polycarbonate	Pink	60	DL5 - IL6					●
Erbium	2800 - 3000	Glass	Water	85	DL4 - IL5	●	●			
	2940	Glass	Water	85	DIL5	●	●			
Holmium	1400 - 2200	Glass	Neutral	92	DL4 - IL5	●	●			
	1400 - 2200	Glass	Water	85	DL4 - IL5	●	●			
	2100	Glass	Water	85	DIL5	●	●			
Nd - Yag	1050 - 1400	Glass	Water	85	DL6 - IRL7	●	●			
	1064	Glass	Water	85	DIRL7	●	●			
	1064	Glass	Water	92	DIRL5	●	●		●	
	1040 - 1070	Glass	Green	56	DL6 - IRL7	●	●			
	1040 - 1070	Polycarbonate	Green	62	DIL5	●	●	●	●	
Diode	1400 - 1550	Glass	Green	56	DIL3	●	●			
	1280 - 1400	Glass	Green	56	DIL6	●	●		●	
	980	Glass	Water	85	DIL5	●	●			
	980	Glass	Water	92	DIL4	●	●			
	980	Glass	Green	56	DIL5	●	●			
	980	Glass	Green	58	DIL5	●	●			
	980	Polycarbonate	Green	62	DIL5	●	●	●	●	
	805 - 905	Glass	Green	56	DIL5	●	●			
	805 - 905	Glass	Green	58	DIL5	●	●		●	
	805 - 905	Polycarbonate	Green	62	DIL5	●	●	●	●	
Alexandrite Ruby	690 - 804	Glass	Green	58	DIL4	●	●			
	690 - 804	Glass	Green	56	DIL4	●	●			
	660 - 690	Glass	Green	56	DIL3	●	●			
	720 - 830	Polycarbonate	Pink	51	DIL6	●	●	●		
	660 - 680	Polycarbonate	Blue green	20	DIL6	●	●	●		
Dye	694	Polycarbonate	Blue green	20	DIL6	●	●	●		
	540 - 700	Glass	Blue	32	DIL7	●	●			
Krypton	617 - 657	Polycarbonate	Green	48	DIL2	●	●	●		
	647	Polycarbonate	Blue green	20	DIL6	●	●	●		
He - Ne	632.8	Glass	Blue	32	DIL7	●	●			
	612	Glass	Blue	32	DIL7	●	●			
	594	Glass	Blue	32	DIL7	●	●			
	543	Glass	Blue	32	DIL6	●	●			
	632.8	Polycarbonate	Blue green	20	DIL6	●	●	●		
Gold vapour	627	Polycarbonate	Blue green	20	DIL6	●	●	●		
Yag Harmonics	315 - 532	Glass	Orange	44	DL6 - IL7	●	●		●	
	130 - 315	Glass	Orange	44	DL9 - IL4	●	●			
	532	Polycarbonate	Red	18	DIL6	●	●	●		
	532	Polycarbonate	Red	34	DIL5	●	●	●	●	
Argon	315 - 529	Glass	Orange	52	DL6 - IL8	●	●			
	180 - 315	Glass	Orange	52	DL9 - IL4	●	●			
	522 - 529	Polycarbonate	Red	18	DIL6	●	●	●		
	431 - 525	Polycarbonate	Orange	52	DIL6	●	●	●		
	488 - 514	Polycarbonate	Orange	52	DIL6					●
UV Excimer	315 - 380	Glass	Yellow	68	DL8 - IL4	●	●		●	
	180 - 315	Glass	Yellow	68	DL9 - IL4	●	●			
	180 - 315	Glass	Yellow	68	DL7 - RL3	●	●			
	315 - 380	Polycarbonate	Clear	80	DIL6	●	●	●	●	
	180 - 315	Polycarbonate	Clear	80	DIL6	●	●	●		
190 - 380	Polycarbonate	Clear	80	DIL6					●	

ALIGNMENT

						Models of eyewear available				
						526	705	527	531	520
With power 1 - 10 mW										
DIODE	630 - 670	Glass	Green	54	R1	●	●			
	645 - 700	Polycarbonate	Green	28	R2	●	●	●		
With power 1 - 10 mW										
HE - NE	632.8	Polycarbonate	Blue	30	R1	●	●	●		
	With power 10 - 100 mW									
	632.8	Glass	Green	48	R2	●	●			
	632.8	Polycarbonate	Light blue	30	R2	●	●	●		

If our range does not include what you require, we can make special filters on request.

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						185 x 100	49 x 96	200 x 185	200 x 100
CO 2	10600	Glass	Clear	92	DL7 - IL8	●	●	●	●
	10600	Glass	Aqua	85	DL7 - IL8	●	●	●	●
Erbium	2800 - 3000	Glass	Aqua	85	DL6 - IL7	●	●	●	●
	2940	Glass	Aqua	85	DIL7	●	●	●	●
Holmium	1400 - 2200	Glass	Clear	92	DL6 - IL7	●	●	●	●
	1400 - 2200	Glass	Aqua	85	DL6 - IL7	●	●	●	●
	2100	Glass	Aqua	85	DIL7	●	●	●	●
	1050 - 1400	Glass	Aqua	85	DL6 - IRL7	●	●	●	●
	1064	Glass	Aqua	85	DIRL8	●	●	●	●
	1064	Glass	Clear	92	DIRL6	●	●	●	●
	1064	Glass	Green	50	DIRL6	●	●	●	●
Diode	750 - 1050	Glass	Aqua	85	DIRL7	●	●	●	●
	750 - 1050	Glass	Green	50	DIL7	●	●	●	●
He - Ne allineamento	633	Glass	Green	50	R2	●	●	●	●