

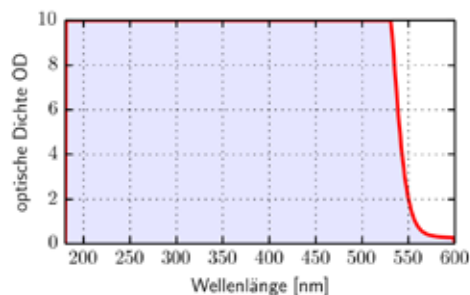
Datenblatt

Laserschutzbrille COMBOR mit Filter 0277

Gestell: COMBOR



Filter: 0277



Gestellfarbe:	grau-blau
Bestell-Nr.:	000-K0277-COMB-55

Verfügbare Gestelle: COMBOR, ONTOR
OPTIMATOR, TERMINATOR

Laserart:	Excimer, UV, Blau, Argon, KTP, harmonische Nd:YAG (266; 355; 532)
Filtermaterial:	Spezialkunststoff
Filterfarbe:	orange
Filterdicke:	ca. 2,0 mm
VLT:	ca. 42 %
Optische Klasse:	1
Flächenbrechwert:	0 dpt

Schutzstufen

Wellenlänge (nm)	Zertifizierte Schutzstufen (EN 207)	OD-Werte
180 – 315	D LB10 + IR LB4	OD 10+
> 315 – 532	D LB6 + IR LB8 + M LB7	OD 8+
> 532 – 534	D LB6 + IRM LB7	OD 7+
> 534 – 536	DIRM LB6	OD 6+
> 536 – 538	DIRM LB5	OD 5+
> 538 – 540	DIRM LB4	OD 4+
> 540 – 542	DIRM LB3	OD 3+
> 542 – 544	DIRM LB2	OD 2+
> 544 – 548	DIRM LB1	OD 1+
4001 – 4760	DI LB2	OD 2+
> 4760 – 11000	DI LB3	OD 3+
PF CE		

Data sheet

Laser Safety Eyewear COMBOR with Filter 0277

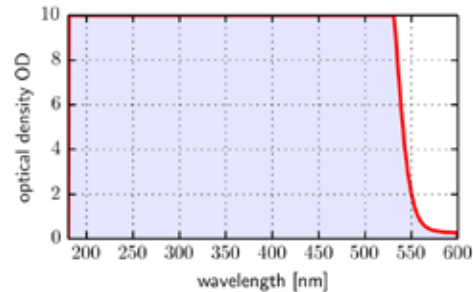
Frame: COMBOR



Frame color:	grey-blue
Order-No.:	000-K0277-COMB-55

Available Frames: COMBOR, ONTOR,
OPTIMATOR, TERMINATOR

Filter: 0277



Laser type: Excimer, UV, Blue, Argon, KTP,
harmonic Nd:YAG (266; 355; 532)

Filter material: special plastic

Filter color: orange

Filter thickness: appr. 2.0 mm

VLT: appr. 42 %

Optical class: 1

Areas of refractive power: 0 dpt

Protection levels

Wavelength (nm)	Certified protection levels (EN 207)	OD-Values
180 – 315	D LB10 + IR LB4	OD 10+
> 315 – 532	D LB6 + IR LB8 + M LB7	OD 8+
> 532 – 534	D LB6 + IRM LB7	OD 7+
> 534 – 536	DIRM LB6	OD 6+
> 536 – 538	DIRM LB5	OD 5+
> 538 – 540	DIRM LB4	OD 4+
> 540 – 542	DIRM LB3	OD 3+
> 542 – 544	DIRM LB2	OD 2+
> 544 – 548	DIRM LB1	OD 1+
4001 – 4760	DI LB2	OD 2+
> 4760 – 11000	DI LB3	OD 3+
PF CE		