

Anwendungen: Diode, Disk, Nd:YAG, Faser, Telecom,
Ho:YAG, Er:YAG, CO₂

Filtermaterial: Mineralglas, laminiert

Filterfarbe: hellgrau

Filterdicke: 5,0 mm

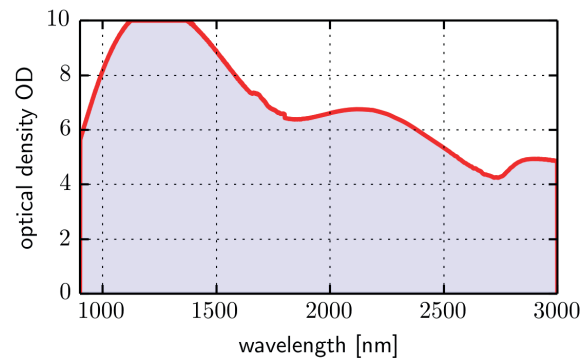
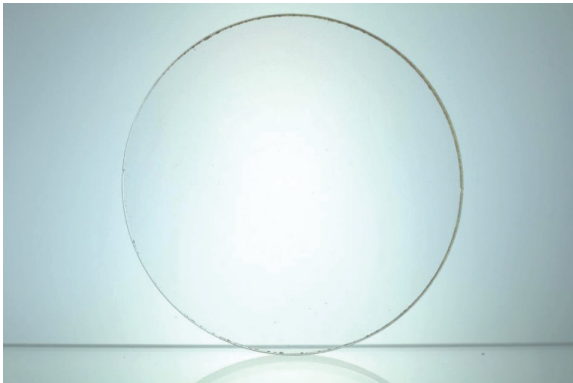
VLT: ca. 70 %

Schutzstufen

Wellenlänge (nm)	Zertifizierte Schutzstufen (EN 207)	OD-Werte
915–955	DIR LB5	OD 5+
>955–1000	DIR LB6	OD 6+
>1000–1025	DIR LB7 + M LB7Y	OD 7+
>1025–1400	D LB7 + IR LB8 + M LB8Y	OD 8+
>1400–2600	DI LB4	OD 4+
>2600–2800	DI LB3	OD 3+
>2800–3000	DI LB4	OD 4+
>3000–4000	DI LB3	OD 3+
>4000–9000	DI LB4	OD 4+
>9000–11000	DI LB5	OD 5+
PF CE		

Data sheet

Laser Safety Filter 014039



Applications: Diode, Disk, Nd:YAG, Fibre, Telecom,
Ho:YAG, Er:YAG, CO₂

Filter material: mineral glass, laminated

Filter color: light grey

Filter thickness: appr. 5.0 mm

VLT: appr. 70 %

Protection Levels

Wavelength (nm)	Certified protection levels (EN 207)	OD-Values
915–955	DIR LB5	OD 5+
>955–1000	DIR LB6	OD 6+
>1000–1025	DIR LB7 + M LB7Y	OD 7+
>1025–1400	D LB7 + IR LB8 + M LB8Y	OD 8+
>1400–2600	DI LB4	OD 4+
>2600–2800	DI LB3	OD 3+
>2800–3000	DI LB4	OD 4+
>3000–4000	DI LB3	OD 3+
>4000–9000	DI LB4	OD 4+
>9000–11000	DI LB5	OD 5+
PF CE		