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GLADIATOR, FILTER 0413

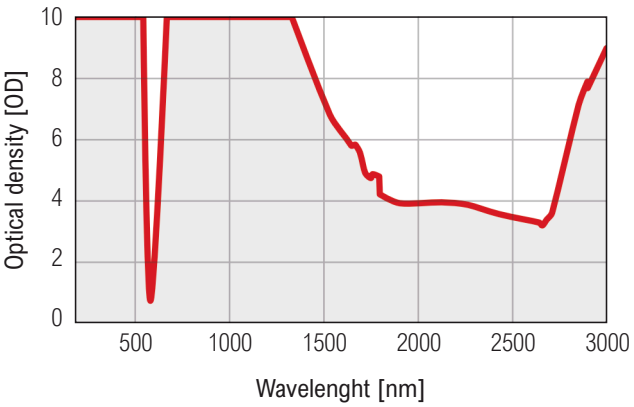
PRODUKTINFORMATION

Produkt Typ: **LASERSCHUTZBRILLEN**
Artikel Nr.: **000-G0413-GLAD-20**

Geeignet für folgende Laser:
- Excimer (193 nm)
- UV (248 nm)
- Nd:YAG + harmonische (266 nm + 355 + 532 nm)
- Diode (630 – 660 nm)
- Diode / Nd:YAG (800 – 1064 nm)
- Yb:YAG/Scheibe (1030 nm)
- Faser (976 – 1080 nm)
- Telecom (1320 nm)
- Tm:Diode (1470 nm)

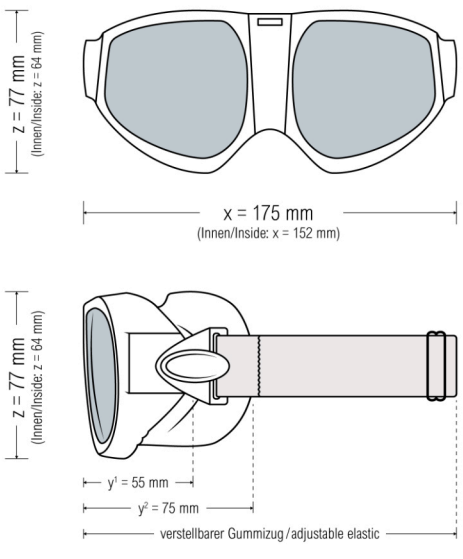
Zertifiziert nach: **DIN EN 207**

Filter Material: Mineralglas laminiert
Rahmenfarbe: Silber
Rahmenmaterial: Aluminium



Dicke: **12 mm**	Filterfarbe: **Orange**	VLT~ **5%**
Wellenlänge [nm]	Schutzstufe [EN207]	OD
180-315	D LB10 + IR LB4 + M LB6Y	OD10+
> 315-540	D LB7 + IR LB9 + M LB10	OD10+
> 540-555	DIRM LB6	OD6+
> 555-558	DIRM LB4	OD4+
> 558-565	DIRM LB2	OD2+
> 565-570	DIRM LB1	OD1+
> 605-610	DIRM LB1	OD1+
> 610-615	DIRM LB2	OD2+
615-620	DIRM LB3	OD3+
> 620-630	DIRM LB4	OD4+
> 630-635	DIRM LB5	OD5+
> 635-642	DIRM LB6	OD6+
> 642-655	DIRM LB7	OD7+
> 655-665	D LB7 + IRM LB8	OD8+
> 665-680	D LB7 + IRM LB9	OD9+
> 680-1330	D LB7 + IR LB9 + M LB10	OD10+
> 1330-1375	D LB7 + IRM LB9	OD9+
> 1375-1400	D LB7 + IRM LB7	OD7+
> 1400-1644	DI LB5 + R LB3Y + M LB3Y	OD5+
> 1644-1800	DI LB4 + R LB3Y + M LB2Y	OD4+
> 1800-2640	DI LB3 + R LB3Y + M LB2Y	OD3+
> 2640-2685	DI LB2 + R LB2Y + M LB2Y	OD2+
> 2685-2755	DI LB3 + R LB3Y + M LB2Y	OD3+
> 2755-2792	DI LB4 + R LB3Y + M LB2Y	OD4+
2792-11000	DI LB5 + R LB3Y + M LB3Y	OD5+

PF CE



Alle Angaben ohne Gewähr.
All information is provided without guarantee.

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GLADIATOR, FILTER 0413

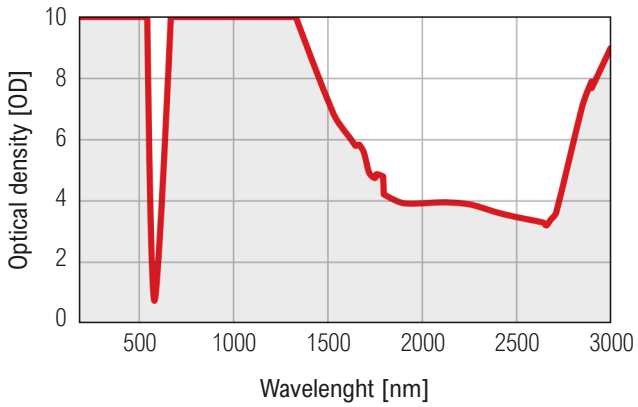
PRODUCT INFO

Product type: **LASER SAFETY GOGGLES**
Item No.: **000-G0413-GLAD-20**

Can be used with following laser types:
Excimer (193 nm)
UV (248 nm)
Nd:YAG + harmonische (266 nm + 355 + 532 nm)
Diode (630 – 660 nm)
Diode / Nd:YAG (800 – 1064 nm)
Yb:YAG/Disk (1030 nm)
Fiber (976 – 1080 nm)
Telecom (1320 nm)
Tm:Diode (1470 nm)

Certified acc. to: **DIN EN 207**

Filter material: Mineral glass laminated
Frame color: Silver
Frame material: Aluminium



Thickness: **12 mm** | Filter color: **Orange** | VLT~ **5%**

Wavelenght [nm]	Protection level [EN207]	OD
180-315	D LB10 + IR LB4 + M LB6Y	OD10+
> 315-540	D LB7 + IR LB9 + M LB10	OD10+
> 540-555	DIRM LB6	OD6+
> 555-558	DIRM LB4	OD4+
> 558-565	DIRM LB2	OD2+
> 565-570	DIRM LB1	OD1+
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> 655-665	D LB7 + IRM LB8	OD8+
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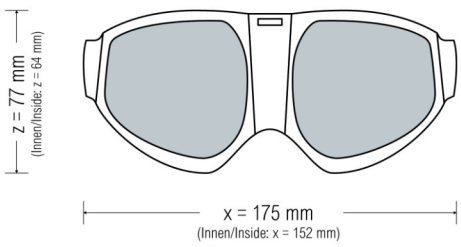
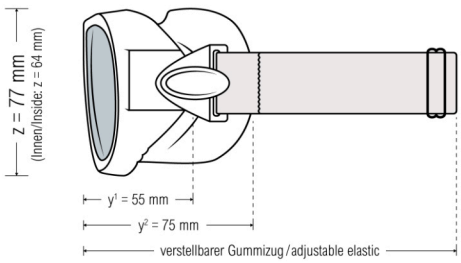
> 2685-2755	DI LB3 + R LB3Y + M LB2Y	OD3+
> 2755-2792	DI LB4 + R LB3Y + M LB2Y	OD4+
2792-11000	DI LB5 + R LB3Y + M LB3Y	OD5+

PF CE





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