DATENBLATT

PROTECT LASERSCHUTZ GMBH

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ONTOR, FILTER 0275

PRODUKTINFORMATION

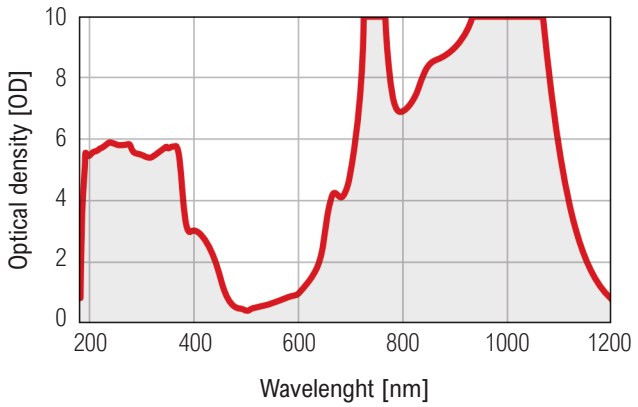
Produkt Typ: **LASERSCHUTZBRILLEN**
Artikel Nr.: **000-K0275-ONTO-52**

Geeignet für folgende Laser:

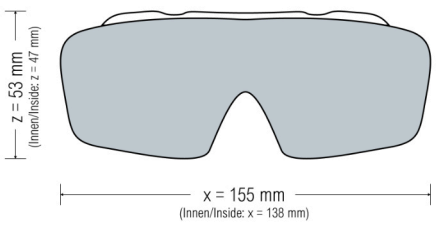
- Excimer (193 nm)
- UV (248 nm)
- Nd:YAG + harmonische (266 nm + 355 nm)
- Alexandrit (755 nm)
- Ti:Saphir (800 nm)
- Diode (808 nm)
- Diode (940 nm)
- Yb:YAG/Scheibe (1030 nm)
- Nd:YAG (1064 nm)
- Faser (976 – 1080 nm)
- CO2 (10600 nm)

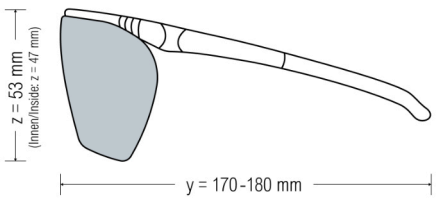
Zertifiziert nach: **DIN EN 207**

Filter Material: Polycarbonat
Rahmenfarbe: Schwarz/Grau
Rahmenmaterial: Polyamid, TPE



Dicke: **2 mm**	Filterfarbe: **Grün**	VLT~ **30%**
Wellenlänge [nm]	Schutzstufe [EN207]	OD
180-315	D LB10 + IR LB5 + M LB6Y	OD10+
> 315-380	D LB6 + IR LB8 + M LB7	OD8+
> 380-436	DIRM LB6	OD6+
437-448	DIRM LB4	OD4+
449-462	DIRM LB2	OD2+
463-489	DIRM LB1	OD1+
624-650	DIRM LB1	OD1+
651-699	DIRM LB2	OD2+
700-719	DIRM LB4	OD4+
720-722	DIRM LB6	OD6+
723-729	D LB6 + IRM LB8	OD8+
730-765	D LB6 + IRM LB9	OD9+
765-769	D LB6 + IRM LB8	OD8+
> 769-820	DIRM LB5	OD5+
> 820-920	DIRM LB6	OD6+
> 920-1065	D LB6 + IRM LB9	OD9+
910-1075	D LB6 + IRM LB8	OD8+
1076-1085	DIRM LB6	OD6+
1086-1106	DIRM LB4	OD4+
1107-1138	DIRM LB2	OD2+
1139-1167	DIRM LB1	OD1+
5165-11500	DI LB4 + R LB3Y	OD4+
PF CE		





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

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PRODUCT INFO

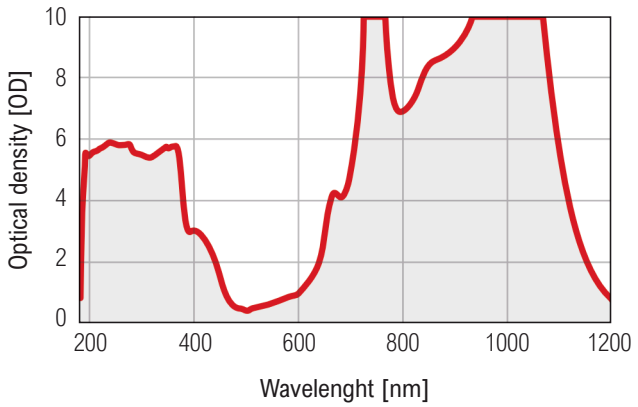
Product type: **LASER SAFETY GOGGLES**
Item No.: **000-K0275-ONTO-52**

Can be used with following laser types:

- Excimer (193 nm)
- UV (248 nm)
- Nd:YAG + harmonic (266 nm + 355 nm)
- Alexandrit (755 nm)
- Ti:Saphir (800 nm)
- Diode (808 nm)
- Diode (940 nm)
- Yb:YAG/Disk (1030 nm)
- Nd:YAG (1064 nm)
- Fiber (976 – 1080 nm)
- CO2 (10600 nm)

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

Filter material: Polycarbonate
Frame color: Black/Grey
Frame material: Polyamid, TPE



Thickness: **2 mm** Filter color: **Green** VLT~ **30%**

Wavelenght [nm]	Protection level [EN207]	OD
180-315	D LB10 + IR LB5 + M LB6Y	OD10+
> 315-380	D LB6 + IR LB8 + M LB7	OD8+
> 380-436	DIRM LB6	OD6+
437-448	DIRM LB4	OD4+
449-462	DIRM LB2	OD2+
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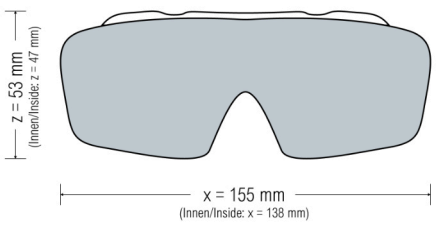

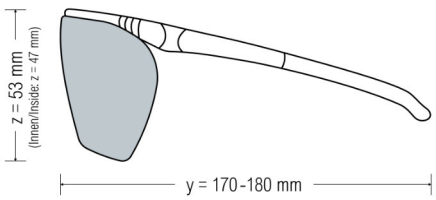

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