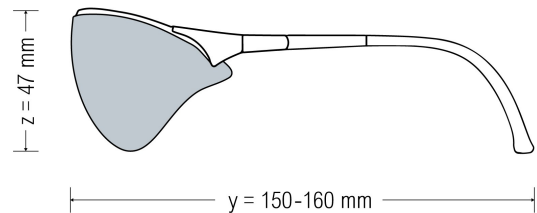
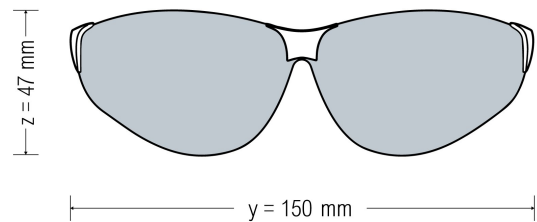


Laser safety eyewear TERMINATOR, Filter: 0275, frame color black/white

Product information:

Item no.:	000-K0275-TERM-54
Application:	Diode-Nd:YAG (800-1064 nm) Faser (976 – 1080 nm) Nd:YAG (1064 nm) Alexandrite (755 nm) , VLT (Visible light transmission): 30 %
Filter color:	green
Frame color:	black/white
Filter material:	polymer



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

Laser safety goggles with a special green plastic filter, suitable for UV (248 nm), Nd:YAG 4x (266 nm), Nd:YAG 3x (355 nm), Alexandrite (755 nm), Ti:Sapphire (800 nm), Diode (808 nm), Disc (1030 nm), Nd:YAG (1064 nm), Fiber (976 - 1080 nm) and CO₂ (10600 nm) laser

Certified protection specifications for EN 207

Wavelengths

- 180-315
- >315-380
- >380-436
- 437-448
- 449-462
- 463-489
- 624-650
- 651-699
- 700-719
- 720-722
- 723-729
- 730-765
- 765-769
- >769-820
- >820-920
- 910-1075
- >920-1065
- 1076-1085
- 1086-1106
- 1107-1138
- 1139-1167
- 5165-11500

Protection levels

D LB10 + IR LB5 + M LB6 (OD10+)

D LB6 + IR LB8 + M LB7 (OD8+)

DIRM LB6 (OD6+)

DIRM LB4 (OD4+)

DIRM LB2 (OD2+)

DIRM LB1 (OD1+)

DIRM LB1 (OD1+)

DIRM LB2 (OD2+)

DIRM LB4 (OD4+)

DIRM LB6 (OD6+)

D LB6 + IRM LB8 (OD8+)

D LB6 + IRM LB9 (OD9+)

D LB6 + IRM LB8 (OD8+)

DIRM LB5 (OD5+)

DIRM LB6 (OD6+)

D LB6 + IRM LB8 (OD8+)

D LB6 + IRM LB9 (OD9+)

DIRM LB6 (OD6+)

DIRM LB4 (OD4+)

DIRM LB2 (OD2+)

DIRM LB1 (OD1+)

DI LB4 + R LB3 (OD4+)

PF CE

Properties:

The **TERMINATOR** is a light and sporty **laser safety spectacles** made of a special polymer. This lightweight frame offers a perfect fit, due to a comfortable and soft nose-pad, which can be individually adjusted by the user. Furthermore the temples can be individually adjusted in length and angle. The wrap-around lenses provide perfect side impact protection without confining the field of vision. Ventilation slots between lenses and frame allow an optimized air circulation, which prevents fogging.

The **Laser Safety Filter 0275** is suitable in particular for **UV (248 nm), Nd:YAG 4x (266 nm), Nd:YAG 3x (355 nm), Alexandrite (755 nm), Ti:Sapphire (800 nm), Diode (808 nm), Disc (1030 nm), Nd:YAG (1064 nm), Faser (976 – 1080 nm)** und **CO2 (10600 nm) lasers**, but covers additional wavelength as well. The laser safety filter consists of a green special plastic, and offers an visual light transmission (VLT) of 30 % and a minor filter thickness. The laser safety filter is **CE certified** in accordance with the requirements of **EN 207**.

For a perfect and safe cleaning of this filter we recommend this [cleaning spray](#).



Please calculate the necessary protection levels for your laser application, with care and compare them to the given protection level of the laser safety goggle. We will gladly advice you on the selection of the right safety gear.