

Laser Safety Goggles LVI-T1K04

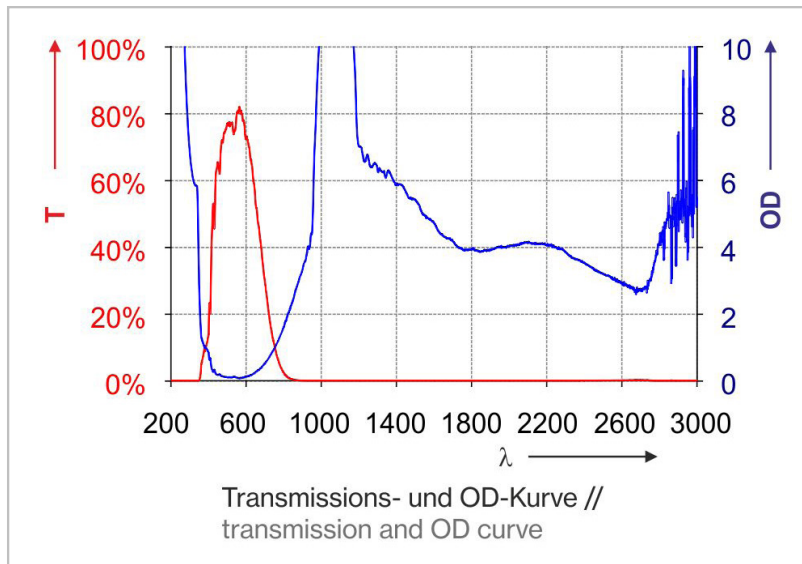
These laser safety goggles can be used as **laser protection** in defined wavelength ranges.

Filter T1K04

Specifications

- Protection levels certified according to DIN EN 207
- Glass filter, approx. 4 mm thick
- Colour: light grey
- VLT (Visible Light Transmission): approx. 77%

Transmission Curve



Frames

- **R01** - Article R01.T1K04.1001 small, reinforced goggles with adjustable temples.

Protection Levels

Wavelength [nm]	OD	Protection Levels
1030 – 1100	OD9+	D LB7 + IM LB9 + R LB8
2000 – 2200	OD2+	DI LB2 + R LB1
5400 – 5400	OD4+	D LB3 + I LB4 + R LB2
9000 – 11000	OD4+	D LB3 + I LB4 + R LB2



Frame R01

- **R14** - Article R14.T1K04.1002 with **foam frame**, fits over most prescription glasses.
- **R14** - Article R14.T1K04.1003 with **lip seal**, fits over most prescription glasses.
- **R14** - Article R14.T1K04.1004 with an **aired foam frame**, fits over most prescription glasses.

Protection Levels

Wavelength [nm]	OD	Protection Levels
1030 – 1100	OD9+	D LB8 + IRM LB9
2000 – 2200	OD2+	DI LB2 + R LB1
5400 – 5400	OD4+	D LB3 + I LB4 + R LB2
9000 – 11000	OD4+	D LB3 + I LB4 + R LB2



Frame R14