

## laser safety spectacle R01T1D01



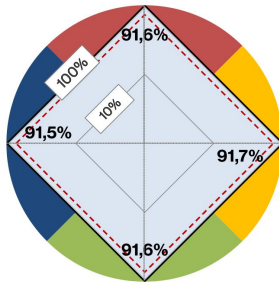
Article number: R01T1D011001  
 GTIN: 4050369015494  
 Unit: piece  
 Weight incl. packaging: 0,43 kg  
 Weight excl. packaging: 0,09 kg

### Highlights

- Protection levels acc. to EN 207
- Application: CO<sub>2</sub>, CO Laser at 10600 or 5400nm
- 6 different frame styles  
 available: [F20](#), [F46](#), [R01](#), [R02](#), [R14](#) and [R17](#)
- Unrestricted colour view and highest VLT
- Different wearing or frame options

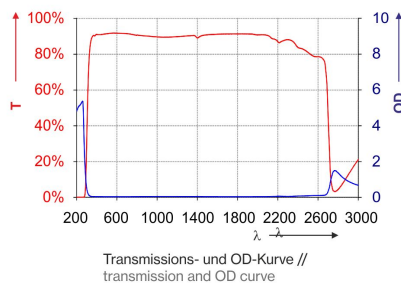
The laservision laser safety eyewear R01.T1D01.1001 provides high protection ratings within the IR spectral range (5400, 9000-11500nm). The laser safety spectacle can be combined with an Rx-insert. The small, reinforced goggle with adjustable temples and colorless filters is characterized with a light weight and a good field of view. The shipment includes a spectacle cord and a metal box, which can also be used as its storage box.

### Color view



Transmission der Signalfarben nach DIN EN 172 //  
 transmission of signal colours acc. to EN 172

### Filter curve



Transmissions- und OD-Kurve //  
 transmission and OD curve

<b>COATING:</b>	no coating
<b>FILTER CURVATURE:</b>	Base curve 6
<b>PROTECTION CLASS / NORM:</b>	EN 207 full protection
<b>CUSHION:</b>	No cushion
<b>FRAME TYPE:</b>	Spectacle
<b>PROPERTIES:</b>	Cold malleable temples No neutral glass lamination
<b>FRAME:</b>	F20
<b>FILTER:</b>	T1D01
<b>FILTER COLOUR:</b>	Colourless
<b>COLOUR RECOGNITION:</b>	Excellent
<b>FILTER THICKNESS:</b>	ca. 5mm
<b>FILTER MATERIAL:</b>	Mineral glass
<b>FILTER TECHNOLOGY:</b>	Absorption filter
<b>PROTECTION RANGE:</b>	Infrared
<b>VISUAL BRIGHTNESS:</b>	Excellent
<b>VLT (APPROX.):</b>	90%

## laser safety spectacle R01T1D01

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
5400 - 5400	(OD5+)	D LB5 + I LB5Y + R LB2
9000 - 11500	(OD10+)	D LB5 + I LB5Y + R LB2