

laser safety spectacle R01T1D01



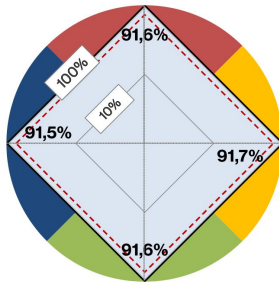
Articlenumber: R01T1D011001
GTIN: 4050369015494
Unit: 1 Stück
Weight incl. packaging 0,43 kg
Weight excl. packaging: 0,09 kg

Highlights

- Protection levels acc. to EN 207
- Application: CO₂, 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

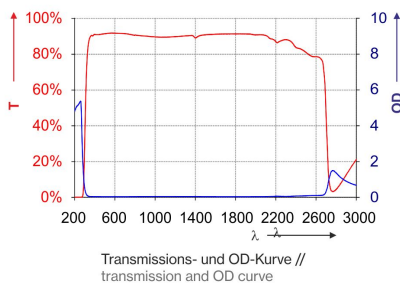
The laservision laser safety eyewear R01.T1D01.1001 provides high protection ratings within the IR spectral range (5400, 9000-11500nm). The laser safety spectacle can be combined with an Rx-insert. The small, reinforced goggle with adjustable temples and colorless filters is characterized with a light 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

Filtercurve



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

COATING:	no coating
CUSHION:	No cushion
FILTER:	T1D01
FILTER COLOUR:	Colourless
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 5mm
FRAME:	R01
FRAME TYPE:	Spectacle with Rx insert option
PROPERTIES:	Neutral glass lamination, Adjustable temples
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	Infrared
VLT (APPROX.):	90%
VISUAL BRIGHTNESS:	Excellent
COLOUR RECOGNITION:	Excellent

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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