laservision

laser safety spectacle R01T2K05

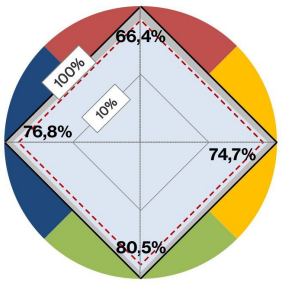
Articlenumber: R01T2K051001
GTIN: 4050369012127
Unit: 1 Stück
Weight incl. packaging 0,40 kg
Weight excl. packaging: 0,06 kg

Highlights

- Protection levels certified acc. to EN 20
- 7 different frame styles
  available: F20, F46, R01, R02, R10, R14 and R17
- Unlimited colour recognition and very high VLT (75%)
- Different Wearing options

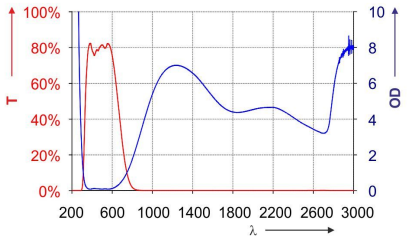
The laser safety goggle R01.T2K05.1001 offers a broadband laser protection within the NIR and IR-range (850-11500nm). The full protection spectacle can be combined with an RX-insert. The small, reinforced spectacle with adjustable temples and light grey filter's, is characterized for its light weight and a good field of view. The shipment includes a spectacle cord and 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:	T2K05
FILTER COLOUR:	Light grey
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 3-4mm
FRAME:	R01
FRAME TYPE:	Spectacle with Rx insert option
PROPERTIES:	Adjustable temples, No neutral glass lamination
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	near infrared, Infrared
VLT (APPROX.):	75%
VISUAL BRIGHTNESS:	Very good
COLOUR RECOGNITION:	Excellent

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WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
850 - 900	(OD2+)	DIRM LB2
>900 - 950	(OD3+)	DIRM LB3
>950 - 1030	(OD4+)	DIRM LB4
>1030 - 1400	(OD5+)	DIRM LB5
>1400 - 2200	(OD4+)	DIM LB4 + R LB3Y
2400 - 2800	(OD3+)	DIM LB3 + R LB3Y
>2800 - 25000	(OD4+)	DIM LB4 + R LB3Y

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