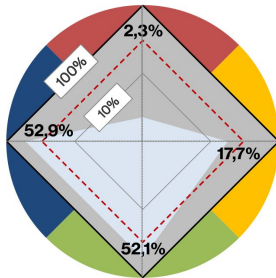


laser safety spectacle F46T2Q04



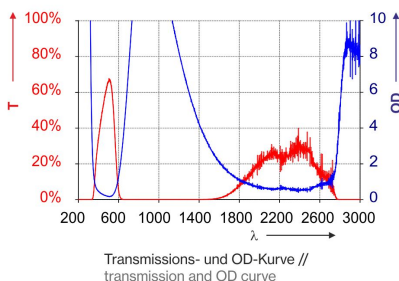
Artikelnummer: F46T2Q041001
 GTIN: 4050369059030
 Unit: 1 Stück
 Weight incl. packaging 0,48 kg
 Weight excl. packaging: 0,07 kg

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

Highlights

- Protection levels acc. to EN 207
- Application: Nd:YAG lasers, pump diodes, fiber- and disc laser
- 3 frames style available: [F20](#), [R02](#) and [F46](#)
- Only available as slightly curved filter (BC6)

The laser safety goggles F46.T2Q04.1001 with green-blue filters offer full protection in the NIR spectral range (750-1100nm). It is especially suitable for Nd:YAG lasers, pump diodes as well as fiber and disk lasers and has a daylight transmission of approx. 45% and offers good color vision. The multifunctional glasses with the F46 frame with the Clipnetic system can be worn as overspecs over prescription glasses with the Clipnetic cover (A46.COVER.1000) or as normal laser safety glasses with a deformable, soft nose insert (A46.CNOSE.1000). It can also be equipped with an RX insert (A46.RXINS.1000) via a magnet. For this purpose, laservision also offers an in-house glazing service, so the trip to the optician is no longer necessary. Overall, the F46 is very cost-effective, as it is very well suited for changing carriers within the area of ??application. The scope of delivery includes all Clipnetic features, which can be optionally reordered at any time. laservision recommends the professional cleaning station (A99.CLSTA.1300) to clean the laser safety goggles.

COATING:	no coating
FILTER:	T2Q04
FILTER COLOUR:	Green blue
FILTER CURVATURE:	Base curve 6
FILTER MATERIAL:	Mineral glass
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 2mm
FRAME:	F46
FRAME TYPE:	OTG with temples, Spectacle, Spectacle with Rx insert option
PROPERTIES:	glazing service für rx-insert, Clipnetic-System, kaltverformbare Bügelenden
PROTECTION CLASS / NORM:	EN 207 full protection, EN 208 Alignment protection
PROTECTION RANGE:	near infrared
VLT (APPROX.):	45%

laser safety spectacle F46T2Q04

VISUAL BRIGHTNESS: Good

COLOUR RECOGNITION: Good

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
750 - 1100	(OD8+)	D LB6 + IR LB8 + M LB8Y