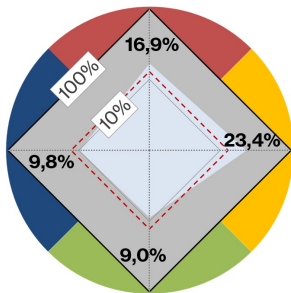


## laser safety spectacle F42P1H06



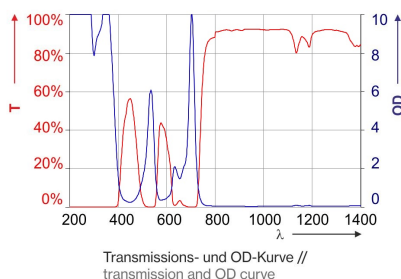
Articlenumber: F42P1H061001  
GTIN: 4050369052598  
Unit: 1 Stück  
Weight incl. packaging 0,24 kg  
Weight excl. packaging: 0,05 kg

### 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

- DIR LB6 at 532nm acc. to EN 207
- Suitable for SHG Nd:YAG lasers
- Available with frame [F29](#), [F18](#), [F22](#), [F42](#)
- Very good color view and 15% VLT

The laser safety eyewear F42.P1H06.1001 with disinfectable hinged arms, a quick-release system and cold-forming temple tips has a daylight transmission of approx. 15% and a good color vision. It is suitable for SHG, Nd: YAG lasers in the 532nm range and has full protection function. The frame F42 features are extremely low weight and a nearly ideal fit to every shape of head. The frame with standard temples can be worn over correction spectacles. The continuous, single shield provides a broad field of vision without any restriction by a frame. The eyewear comes in a sustainably produced hexagonal cardboard box, along with a microfiber pouch and a cord to hang the goggles on. For a professional cleaning laservision recommends the professional cleaning station (A99.CLSTA.1300).

COATING:	no coating
FILTER:	P1H06
FILTER COLOUR:	Violet
FILTER MATERIAL:	Plastic
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 2mm
FRAME:	F42
FRAME TYPE:	Spectacle
PROPERTIES:	Lightweight
PROTECTION CLASS / NORM:	EN 207 full protection
PROTECTION RANGE:	visible
VLT (APPROX.):	15%
VISUAL BRIGHTNESS:	Good
COLOUR RECOGNITION:	Good

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
532 - 532	(OD6+)	DIR LB6

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