laservision

Silicone patient eyewear P01P1P101002

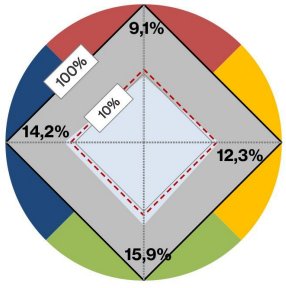
Articlenumber: P01P1P101002
GTIN: 4050369055995
Unit: 1 Stück
Weight incl. packaging 0,27 kg
Weight excl. packaging: 0,04 kg

Highlights

- Full (LB) and Alignment Protection (RB) acc. to EN 207/208
- M-protection rating
- Available in the frames F18, F22, F29, F42, F27
- Anti-Scratch standard coating
- 1030-1400nm D LB6 + IRM LB8
- also available as laser safety window with 3 or 6mm thickness

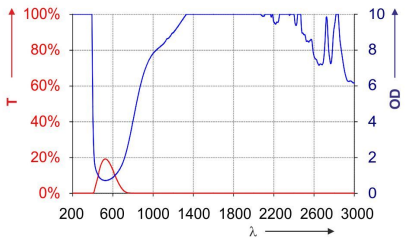
The silicone patient eyewear P01P1P101002 is not only distinguished from all other patient glasses by the filters that can be changed without tools. Due to the two supplied orange middle bars, it can be adapted to almost all eye positions. Thanks to the adjustable silicone headband, this patient eyewear can be adjusted to almost all head and face shapes and sizes, firmly and without slipping. The P01 patient glasses with the ending 1002 are therefore particularly suitable for children. The patient eyewear are completely metal-free, so they can also be used in the tomograph.

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

FILTER:	P1P10
FILTER COLOUR:	Blue
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Plastic
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 2mm
FRAME:	P01
FRAME TYPE:	Patients eyewear, Eyeball protection
PROPERTIES:	Sterilisable
PROTECTION CLASS / NORM:	EN 207 full protection, EN 208 Alignment protection
PROTECTION RANGE:	near infrared, Infrared, visible, ultraviolett
VLT (APPROX.):	16%
VISUAL BRIGHTNESS:	Sufficient
COLOUR RECOGNITION:	Good

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WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
180 - 315	(OD9+)	D LB9 + IR LB4
>315 - 385	(OD8+)	D LB6 + IR LB8 + M LB8Y
>385 - 400	(OD4+)	DIR LB4 + M LB4Y
635 - <720	(OD1+)	DIR LB1 + M LB1Y
720 - <770	(OD2+)	DIR LB2 + M LB2Y
770 - <800	(OD3+)	DIR LB3 + M LB3Y
800 - <840	(OD4+)	DIR LB4 + M LB4Y
840 - <880	(OD5+)	DIR LB5 + M LB5Y
880 - <960	(OD6+)	DIR LB6 + M LB6Y
960 - <1030	(OD7+)	D LB6 + IR LB7 + M LB7Y
1030 - 1400	(OD8+)	D LB6 + IR LB8 + M LB8Y
>1400 - 3600	(OD4+)	DI LB4 + R LB3Y
>3600 - 5250	(OD3+)	DI LB3 + R LB3Y
>5250 - 11500	(OD4+)	DI LB4 + R LB3Y

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