

2025

workbook
update



evil eye

true
sport
eyewear

evil eye

a brand of
Silhouette International
Schmied AG

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2025

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Performance meets ecological responsibility

With the innovative frame material ECO PPX, evil eye sets new standards in performance and sustainability. The revolutionary biocircular material is not only light, robust and flexible, but also completely free of fossil raw materials – and thus significantly reduces the CO₂ footprint.

ECO PPX: The perfect combination of performance and sustainability

- 100% biocircular: ECO PPX is made from organic residues such as tree bark and straw.
- * 100% fossil-free: No fossil petroleum is required to produce ECO PPX.
- * 100% Performance: ECO PPX is lightweight, flexible, robust, durable and more environmentally friendly than ever.

Sustainable high-Performance – Made in Austria

Every evil eye sports glasses are designed and manufactured using 100% renewable energy, with the highest precision in Austria. Short production routes and resource-efficient processes guarantee the highest quality and thus reduce our ecological footprint. Spare parts are available for all evil eye models and thus ensure a longer life cycle of the sports glasses.

prescription

Crystal-clear vision is a fundamental requirement for peak performance in sports. It provides the necessary focus and, consequently, enhances safety. In addition to perfect stability and unmatched lightness, every evil eye pair of glasses is distinguished by the option of prescription lenses. Our specialized team at the in-house Silhouette Vision Sensation® Lab crafts all lenses to the highest technological standards. Filters and refraction are precisely tailored to the individual needs of wearers and the chosen frame, ensuring a perfect vision and sports experience.



From the outset, we've been committed to not just meeting but surpassing the high competitive demands of athletes. For this purpose, the evil eye Lab was established, providing space for both unconventional approaches and goal-oriented solutions.

lab



75 5500 000L
frame forest green matt
lens LST® eVARIo (1-3)

spare parts

- 1 nose bridge
int. SP 110 / altern. SP 116
nosebridge ext. KST 51-4
- 2 temple B 0698

- 3 inclinator AC 570
- 4 logo part AC 561
- 5 cover cap AC637



sizes

frame width	142,7 mm	inclination	15°	nosebridge	20 mm
temple	120 mm	base	5	ø weight	38 g

packaging

- hardcase SHE 253
- microfiber bag SHS 52
- box FK 207

add-ons

- head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float AC 559
- nose cover AC 584***
- face mask AC 622***
- headband adapter
incl. headband BC 705

prescription

clip-in rimless
e902 chassis (nose) for glazing
e903 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e903 75 1001 0000

clip-in fullrim
e907 clip-in (nose)
extended version:
e907 75 1001 0000

*** The nose cover/ face mask can only be installed in conjunction with the SP 116 or KST 51-4.



75 5500 000L
frame forest green matt
lens LST® eVARIo (1-3)



75 6500 000L
frame dark grey matt
lens LST® eVARIo (1-3)

Perfect sight –
in 0.6 seconds



This groundbreaking technology from the evil eye Lab represents the first electronic sports eyewear on the market. Thanks to an integrated LCD module, the tint of the LST® eVARIo filter seamlessly adjusts to new lighting conditions within 0.6 seconds. This enables athletes to have optimal visibility – everywhere and at every moment.



Clear Vision, Perfect Fit, High Functionality – evil eye Performance Models are designed to enhance the performance of athletes. Highly functional, effective features make these sports eyewear the best possible equipment – in every terrain and under all weather conditions.

performance



75 4800 000XS/S/L
frame **dark blue matt**
lens **LST® VARIO blue-green M (1-3)**

spare parts

- 1** sweat bar

S/XS: BL 336 • L: BL 335

2 nose bridge

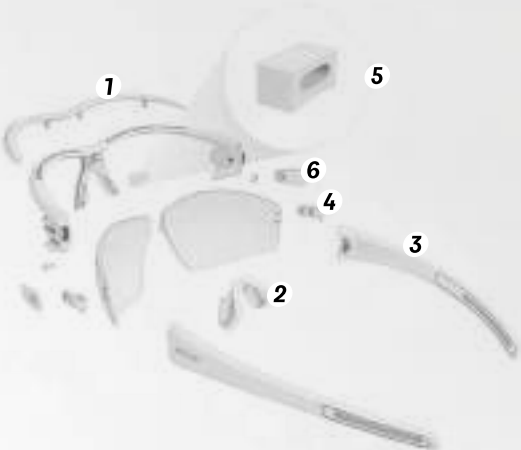
int. KST 51 / ext. KST 51-4
- 3** temple B 0691

4 inclinator AC 359

RX inclinator AC 575

5 cover clip-in fixation AC 573

6 lens lock-system AC 550



sizes

sizes	XS, S, L	face-form-angle	XS/S: 2°25° • L: 2°29°	base	10
frame width	XS: 124 mm • S: 134 mm • L: 140 mm	lenses	XS: 63*41 (2054 mm²) • S: 67*43 (2243 mm²) • L: 73*44 (2560 mm²)	nosebridge	XS/S/L: 8 mm
temple	XS: 110 mm • S/L: 115 mm			ø weight	XS: 27,5 g • S: 29,5 g • L: 31,5 g
inclination	XS: 16° • S/L: 17°				

packaging

- hardcase** SHE 253

microfiber bag SHS 52

microfiber bag for spare lenses SHS 53

box FK 209

add-ons

- head strap**

S: BB 49-S (20 cm) • L: BB 49-L (23 cm)

float AC 559

nose cover AC 584

spare lenses

basic lenses	
SOG 421	clear af
SOG 131	space M
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M
VARiO/polarized lenses	
SOG 550	VARiO clear af
SOG 566	LST® VARiO purple M
SOG 716	LST® VARiO blue-green M
SOG 641	LST® blue light VARiO M af
SOG 449	LST® pol silver M

prescription

direct glazing
RX version (70) available
e001 70 + color code + 000XS/S/L
RX inclinator AC 575

adapter
e800, sizes: XS, S, L
e800 70 3500 LST® active silver
e800 75 3500 LST® active silver + demolens clear
e800 70 6500 grey
e800 70 6600 LST® grey silver M

clip-in rimless
e900 chassis (bridge) for glazing
e901 clip-in (bridge) + demolens
e902 chassis (nose) for glazing
e904 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e904 75 1001 0000

clip-in fullrim
e905 clip-in (bridge)
e907 clip-in (nose)
e909 clip-in (bridge) less curved
extended version:
e907 75 1001 0000



75 3200 000XS/S/L
frame **dark red matt**
lens **LST® active silver M (3)**



75 4000 000XS/S/L
frame **dynamic purple matt**
lens **LST® grey silver M (3)**



75 4500 000XS/S/L
frame **navy metallic**
lens **LST® blue light VARiO M (2-4)**



75 4800 000XS/S/L
frame **dark blue matt**
lens **LST® VARIO blue-green M (1-3)**



75 5600 000XS/S/L
frame **dark green matt**
lens **LST® active silver M (3)**



75 6500 000XS/S/L
frame **dark olive metallic**
lens **LST® VARiO purple M (1-3)**



75 6600 000XS/S/L
frame **grey transparent**
lens **VARiO clear (1-3)**



75 9000 000XS/S/L
frame **black matt**
lens **LST® active silver M (3)**



75 9300 000XS/S/L
frame **black matt**
lens **LST® VARiO blue-green M (1-3)**



75 9400 000XS/S/L
frame **night sky black matt**
lens **LST® grey silver M (3)**

e002 trace

performance



75 4100 000XS/S/L
frame blackberry transparent
lens LST® active silver M (3)

spare parts

- 1

nose bridge

int. KST 51 / ext. KST 51-4
- 2

temple

B 0691
- 3

inclinator

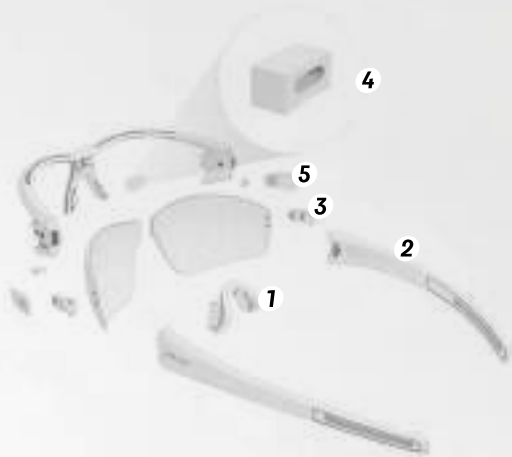
AC 359
RX inclinator AC 575
- 4

cover clip-in fixation

AC 573
- 5

lens lock-system

AC 550



sizes

sizes	XS, S, L	face-form-angle	XS/S: 2*25° • L: 2*29°	base	10
frame width	XS: 124 mm • S: 134 mm • L: 140 mm	lenses	XS: 63*41 (2054 mm²) • S: 67*43 (2243 mm²) • L: 73*44 (2560 mm²)	nosebridge	XS/S/L: 8 mm
temple	XS: 110 mm • S/L: 115 mm			ø weight	XS: 27 g • S: 28,5 g • L: 30,5 g
inclination	XS: 16° • S/L: 17°				

packaging

- hardcase

SHE 253
- microfiber bag

SHS 52
- microfiber bag

for spare lenses SHS 53
- box

FK 209

add-ons

- sweat bar

S/XS: BL 336 • L: BL 335
- head strap

S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float

AC 559
- nose cover

AC 584

spare lenses

basic lenses	
SOG 421	clear af
SOG 131	space M
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M
VARiO/polarized lenses	
SOG 550	VARiO clear af
SOG 566	LST® VARiO purple M
SOG 716	LST® VARiO blue-green M
SOG 641	LST® blue light VARiO M af
SOG 449	LST® pol silver M

prescription

- direct glazing

RX version (70) available

e002 70 + color code + 000XS/S/L

RX inclinator AC 575
- adapter

e800, sizes: XS, S, L

e800 70 3500 LST® active silver

e800 75 3500 LST® active silver + demolens clear

e800 70 6500 grey

e800 70 6600 LST® grey silver M
- clip-in rimless

e900 chassis (bridge) for glazing

e901 clip-in (bridge) + demolens

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim

e905 clip-in (bridge)

e907 clip-in (nose)

e909 clip-in (bridge) less curved

extended version:

e907 75 1001 0000

e002



75 4100 000XS/S/L
frame blackberry transparent
lens LST® active silver M (3)



75 5500 000XS/S/L
frame dark green metallic
lens LST® active silver M (3)



75 6500 000XS/S/L
frame dark olive metallic
lens LST® contrast silver M (3)



75 9100 000XS/S/L
frame black matt
lens LST® active silver M (3)



75 9200 000XS/S/L
frame black matt
lens LST® grey silver M (3)

e005 fusor pro performance



75 9200 000S/L
frame black matt
lens space M (4)

spare parts

- 1

face-fit foam pad
S: BL 339 • L: BL 338
- 2

cover clip-in fixation AC 416
- 3

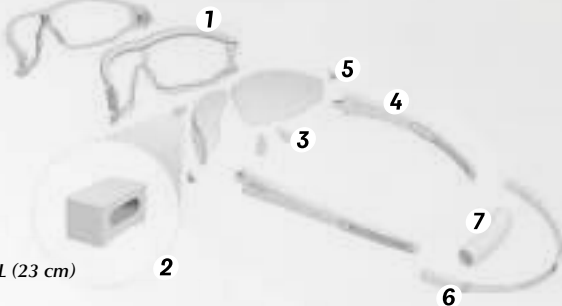
nosepads
int. SP 109 / ext. KST 51-4
- 4

temple incl. inclinator B 0694
- 5

inclinator AC 403
- 6

head strap S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- 7

float AC 559



sizes

sizes	S, L	face-form-angle	S/L: 2°31°	base	10
frame width	S: 121 mm • L: 131 mm	lenses	S: 69*42 (2331 mm²) L: 74*43 (2556 mm²)	nosebridge	S/L: 6 mm
temple	S/L: 125 mm			ø weight	S: 35 g • L: 37 g
inclination	S: 14° • L: 15°				

packaging

- hardcase SHE 253
- microfiber bag SHS 52
- microfiber bag
for spare lenses SHS 53
- box FK 209

add-ons

- nose cover AC 584***

spare lenses

basic lenses

- SOG 421

clear af
- SOG 509

space M af

LST® lenses

- SOG 416

LST® bright af
- SOG 564

LST® bright blue M
- SOG 492

LST® active silver M af
- SOG 738

LST® active red M
- SOG 737

LST® active blue M
- SOG 174

LST® contrast silver M
- SOG 725

LST® grey silver M

VARIo/polarized lenses

- SOG 550

VARIo clear af*
- SOG 566

LST® VARIo purple M
- SOG 716

LST® VARIo blue-green M
- SOG 641

LST® blue light VARIo M af
- SOG 478

LST® pol silver M

prescription

direct glazing

RX version (70) available
e005 70 + color code + 000S/L

adapter

e801, sizes: S, L
e801 70 3500 LST® active silver
e801 75 3500 LST® active silver + demolens clear
e801 70 6500 grey
e801 70 6600 LST® grey silver M

clip-in rimless

e900 chassis (bridge) for glazing
e901 clip-in (bridge) + demolens
e902 chassis (nose) for glazing
e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000
e904 75 1001 0000

clip-in fullrim

e905 clip-in (bridge)
e907 clip-in (nose)
e909 clip-in (bridge) less curved
extended version:
e907 75 1001 0000

e005



75 4500 000S/L
frame navy metallic
lens LST® blue light VARIo M
(2-4)



75 6500 000S/L
frame dark olive metallic
lens LST® pol silver M (3)



75 9200 000S/L
frame black matt
lens space M (4)



75 9300 000S/L
frame black matt
lens LST® VARIo blue-green M
(1-3)



* Ongoing change to SOG 190/791
*** The nose cover can only be installed in
conjunction with the KST 51 or KST 51-4.

e016

traileye pro

performance

e016



75 5600 000S/L
frame forest green matt
lens LST® active silver M (3)

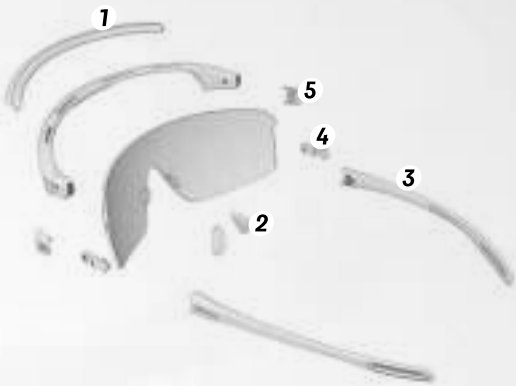
spare parts

- 1 sweat bar S/L: BL 340

2 nose bridge
int. SP 116 / ext. KST 51-4
- 3 temple B 0698

4 inclinator AC 570

5 logo part AC 561



sizes

sizes	S, L	inclination	S/L: 15°	nosebridge	S/L: 20 mm
frame width	S: 137 mm • L: 143 mm	base	6	ø weight	S: 30,5 g • L: 32,5 g
temple	S/L: 120 mm				

packaging

-  **hardcase** SHE 253
-  **microfiber bag** SHS 52
-  **box** FK 209

add-ons

-  **head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
-  **float** AC 559
-  **nose cover** AC 584
-  **face mask** AC 622
-  **headband adapter**
incl. headband BC 705

spare lenses

basic lenses	
SOG 541	clear
SOG 715	space M
LST® lenses	
SOG 539	LST® bright
SOG 564	LST® bright blue M
SOG 536	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 683	LST® contrast silver M
SOG 726	LST® grey silver M
VARiO/polarized lenses	
SOG 568	VARiO clear af
SOG 566	LST® VARiO purple M
SOG 716	LST® VARiO blue-green M
SOG 639	LST® blue light VARiO M
SOG 569	LST® pol silver M

prescription

shield adapter
RX version (70) available
e016 70 + color code + 000S/L
e804, sizes: S, L
e804 70 1000 clear
e804 70 3500 LST® active silver
e804 75 3500 LST® active silver + demolens clear
e804 70 6000 LST® contrast silver
e804 70 6500 LST® grey silver

VARiO adapter
e804 70 1100 VARiO clear
e804 70 2500 LST® VARiO purple M
e804 70 2600 LST® VARiO blue-green M
e804 70 6100 LST® blue light VARiO M

clip-in rimless
e902 chassis (nose) for glazing
e903 clip-in (nose) + demolens
extended version
e902 70 1001 0000
e903 75 1001 0000



75 2500 000S/L
frame neon orange matt
lens LST® grey silver M (3)



75 4000 000S/L
frame violet matt
lens LST® VARiO purple M (1-3)



75 5000 000S/L
frame sky grey matt
lens LST® grey silver M (3)



75 5600 000S/L
frame forest green matt
lens LST® active silver M (3)



75 9100 000S/L
frame black matt
lens LST® VARiO blue-green M (1-3)



75 4600 000S/L
frame **dark blue matt**
lens **LST® VARIO blue-green M (1-3)**

spare parts

- ❶ nose bridge
int. KST 51 / ext. KST 51-4

❷ temple B 0698
- ❸ inclinator AC 570

❹ cover clip-in fixation AC 572

❺ logo part AC 561

sizes

sizes	S, L	inclination	S/L: 15°	base	8
frame width	S: 134 mm • L: 140 mm	face-form-angle	S/L: 2°26°	nosebridge	S/L: 10 mm
temple	S/L: 120 mm	lenses	S: 66*46 (2395 mm²) L: 70*49 (2712 mm²)	ø weight	S: 25 g • L: 28 g

packaging

- 📦 **hardcase** SHE 253

🧺 **microfiber bag** SHS 52

🧺 **microfiber bag for spare lenses** SHS 53

📦 **box** FK 209

add-ons

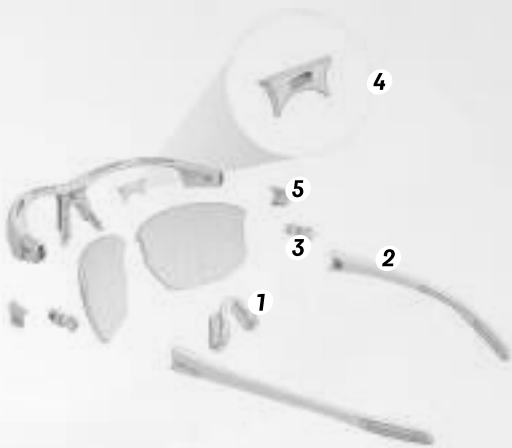
- 🏊 **head strap**
S: BB 49-S (20 cm) / L: BB 49-L (23 cm)

👓 **float** AC 559

👓 **nose cover** AC 584

👓 **face mask** AC 622

👓 **headband adapter incl. headband** BC 705



spare lenses

- basic lenses**

SOG 421 clear af

SOG 131 space M

SOG 816 e-sport
- LST® lenses**

SOG 416 LST® bright af

SOG 564 LST® bright blue M

SOG 109 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 174 LST® contrast silver M

SOG 725 LST® grey silver M
- VARiO/polarized lenses**

SOG 550 VARiO clear af*

SOG 566 LST® VARiO purple M

SOG 716 LST® VARiO blue-green M

SOG 639 LST® blue light VARiO M

SOG 449 LST® pol silver M

prescription

- direct glazing**

RX version (70) available

e019 70 + color code + 000S/L
- clip-in rimless**

e900 chassis (bridge) for glazing

e901 clip-in (bridge) + demolens

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim**

e905 clip-in (bridge)

e907 clip-in (nose)

e909 clip-in (bridge) less curved

extended version:

e907 75 1001 0000



75 4600 000S/L
frame **dark blue matt**
lens **LST® VARIO blue-green M (1-3)**



75 5500 000S/L
frame **raw green matt**
lens **LST® grey silver M (3)**



75 5600 000S/L
frame **raw smoke green matt**
lens **LST® VARIO purple M (1-3)**



75 6000 000S/L
frame **khaki matt**
lens **LST® pol silver M (3)**



75 6100 000S/L
frame **dark brown metallic**
lens **LST® active silver M (3)**



75 6600 000S/L
frame **dark grey matt**
lens **LST® active silver M (3)**



75 6800 000S/L
frame **dark grey matt**
lens **e-sport (0)**



75 8500 000S/L
frame **rosé transparent**
lens **LST® active silver M (3)**



75 9000 000S/L
frame **black matt**
lens **LST® contrast silver M (3)**

e-sport collection



75 9100 000S/L
+ 70 9000
frame **black matt**
lens **LST® VARIO purple M (1-3)**

spare parts

- 1 nose bridge
int. KST 51 / ext. KST 51-4

2 temple B 0698
- 3 inclinator AC 570

4 cover clip-in fixation AC 572

5 logo part AC 561

sizes

sizes	S, L	inclination	S/L: 18°	base	8
frame width	S: 134 mm • L: 140 mm	face-form-angle	S/L: 2°26°	nosebridge	S/L: 10 mm
temple	S/L: 120 mm	lenses	S: 66*43 (2249 mm²) L: 70*46 (2546 mm²)	ø weight	S: 24,5 g • L: 27,5 g

packaging

- hardcase SHE 253

microfiber bag SHS 52

microfiber bag
for spare lenses SHS 53

box FK 209

add-ons

- head strap
S: BB 49-S (20 cm) / L: BB 49-L (23 cm)

float AC 559

nose cover AC 584

face mask AC 622

headband adapter
incl. headband BC 705

spare lenses

basic lenses	
SOG 421	clear af
SOG 131	space M
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M
VARiO/polarized lenses	
SOG 550	VARiO clear af*
SOG 566	LST® VARiO purple M
SOG 716	LST® VARiO blue-green M
SOG 639	LST® blue light VARiO M
SOG 449	LST® pol silver M

prescription

- direct glazing**

RX version (70) available

e020 70 + color code** + 000S/L
- clip-in rimless**

e900 chassis (bridge) for glazing

e901 clip-in (bridge) + demolens

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim**

e905 clip-in (bridge)

e907 clip-in (nose)

e909 clip-in (bridge) less curved

extended version:

e907 75 1001 0000



75 2500 000S/L
frame **neon orange matt**
lens **LST® grey silver M (3)**



75 6800 000S/L
frame **dark grey matt**
lens **LST® active blue M (3)**



75 4100 000S/L
frame **purple ash matt**
lens **LST® VARIO purple M (1-3)**



75 9000 000S/L
frame **black matt**
lens **LST® contrast silver M (3)**



75 4600 000S/L
frame **dark blue matt**
lens **LST® active silver M (3)**



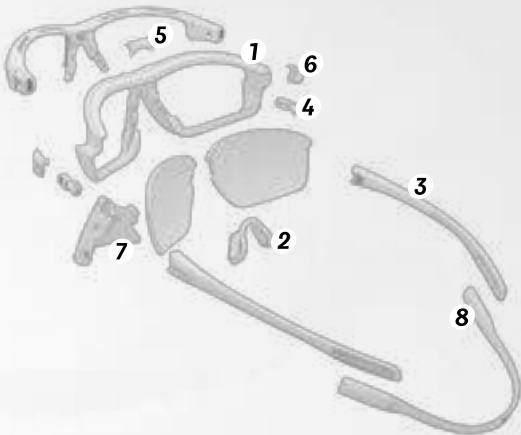
75 9100 000S/L
+ 70 9000
frame **black matt**
lens **LST® VARIO purple M (1-3)**



75 6700 000S/L
+ 70 6600
frame **dark grey matt**
lens **LST® VARIO blue-green M (1-3)**



75 9100 000S/L
frame **black matt**
lens **LST® blue light VARIO M (2-4)**



spare parts

- 1** face-fit foam pad
S: BL 353 • L: BL 352

2 nose bridge
int. KST 51 / ext. KST 51-4

3 temple B 0698

4 inclinator AC 570
- 5** cover clip-in fixation AC 572

6 logo part AC 561

7 nose cover AC 584

8 head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)

sizes

sizes	S, L	inclination	S/L: 18°	base	8
frame width	S: 134 mm • L: 140 mm	face-form-angle	S/L: 2°26°	nosebridge	S/L: 10 mm
temple	S/L: 120 mm	lenses	S: 66*44 (2318 mm²) L: 70*47 (2660 mm²)	ø weight	S: 41,5 g • L: 44 g

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- microfiber bag for spare lenses** SHS 53
- box** FK 209

add-ons

- float** AC 559
- face mask** AC 622
- headband adapter incl. headband** BC 705

spare lenses

- basic lenses**

SOG 421 clear af

SOG 131 space M
- LST® lenses**

SOG 416 LST® bright af

SOG 564 LST® bright blue M

SOG 109 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 174 LST® contrast silver M

SOG 725 LST® grey silver M
- VARiO/polarized lenses**

SOG 550 VARiO clear af*

SOG 566 LST® VARiO purple M

SOG 716 LST® VARiO blue-green M

SOG 639 LST® blue light VARiO M

SOG 449 LST® pol silver M

prescription

- direct glazing**

RX version (70) available

e023 70 + color code + 000S/L
- clip-in rimless**

e900 chassis (bridge) for glazing

e901 clip-in (bridge) + demolens

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim**

e905 clip-in (bridge)

e907 clip-in (nose)

e909 clip-in (bridge) less curved

extended version:

e907 75 1001 0000



75 1500 000S/L
frame **white matt**
lens **LST® grey silver M (3)**



75 4500 000S/L
frame **dark blue matt**
lens **LST® blue light VARIO M (2-4)**



75 6500 000S/L
frame **dark grey matt**
lens **LST® active silver M (3)**



75 9000 000S/L
frame **black matt**
lens **space M (4)**



75 9100 000S/L
frame **black matt**
lens **LST® blue light VARIO M (2-4)**



75 6000 000XS/S/L
frame dark brown metallic
lens LST® active silver M (3)

spare parts

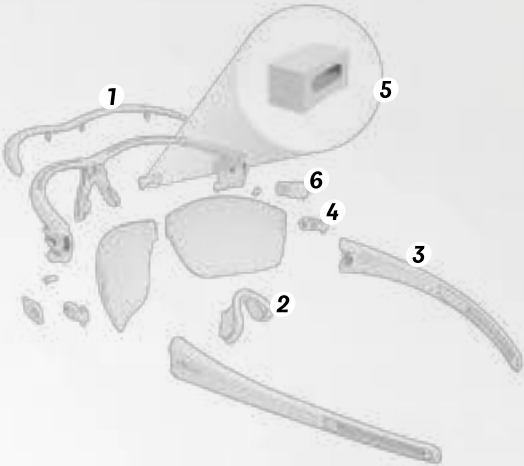
- 1 sweat bar
XS/S: BL 336 • L: BL 335

2 nose bridge
int. KST 51 / ext. KST 51-4
- 3 temple incl. inclinator B 0691

4 inclinator AC 359
RX inclinator AC 575

5 cover clip-in fixation AC 573

6 lens lock-system AC 550



sizes

sizes	XS, S, L	inclination	XS: 16° • S/L: 17°	base	10
frame width	XS: 124 mm • S: 134 mm • L: 140 mm	face-form-angle	XS/S: 2°25° • L: 2°29°	nosebridge	XS/S/L: 8 mm
temple	XS: 110 mm • S/L: 115 mm	lenses	XS: 63*42 (2125 mm²) S: 67*43 (2316 mm²) L: 73*48 (2785 mm²)	ø weight	XS: 28,5g • S: 30,5g • L: 32g

packaging

- hardcase SHE 253

microfiber bag SHS 52

microfiber bag
for spare lenses SHS 53

box FK 209

add-ons

- head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)

float AC 559

nose cover AC 584

spare lenses

basic lenses	
SOG 421	clear af
SOG 131	space M
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M
VARiO/polarized lenses	
SOG 550	VARiO clear af
SOG 566	LST® VARiO purple M
SOG 716	LST® VARiO blue-green M
SOG 641	LST® blue light VARiO M af
SOG 449	LST® pol silver M

prescription

- direct glazing
RX version (70) available
e030 70 + color code + 000XS/S/L
RX inclinator AC 575

adapter
e807, sizes: XS, S, L
e807 70 3500 LST® active silver
e807 75 3500 LST® active silver + demolens clear
e807 70 6500 grey
e807 70 6600 LST® grey silver M

clip-in rimless
e900 chassis (bridge) for glazing
e901 clip-in (bridge) + demolens
e902 chassis (nose) for glazing
e904 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e904 75 1001 0000

clip-in fullrim
e905 clip-in (bridge)
e907 clip-in (nose)
e909 clip-in (bridge) less curved
extended version:
e907 75 1001 0000



75 1500 000XS/S/L
frame white matt
lens LST® active blue M (3)



75 6500 000XS/S/L
frame dark grey transparent matt
lens LST® VARiO blue-green M (1-3)



75 4600 000XS/S/L
frame dark blue matt
lens LST® active silver M (3)



75 6700 000XS/S/L
frame dark grey matt
lens LST® VARiO purple M (1-3)



75 5500 000XS/S/L
frame forest green matt
lens LST® active silver M (3)



75 6800 000XS/S/L
frame moonstone grey matt
lens LST® VARiO blue-green M (1-3)



75 5600 000XS/S/L
frame dynamic green matt
lens LST® grey silver M (3)



75 6900 000XS/S/L
frame night sky grey matt
lens LST® grey silver M (3)



75 6000 000XS/S/L
frame dark brown metallic
lens LST® active silver M (3)



75 8500 000XS/S/L
frame rosé transparent
lens LST® active silver M (3)



75 8500 000XS/S/L
frame *rosé transparent*
lens *LST® active silver M (3)*

spare parts

- 1

nose bridge

int. KST 51 / ext. KST 51-4
- 2

temple incl. inclinator

B 0691
- 3

inclinator

AC 359
- 4

cover clip-in fixation

AC 573
- 5

lens lock-system

AC 550

sizes

sizes	XS, S, L	inclination	XS: 16° • S/L: 17°	base	10
frame width	XS: 124 mm • S: 134 mm • L: 140 mm	face-form-angle	XS/S: 2°25° • L: 2°29°	nosebridge	XS/S/L: 8 mm
temple	XS: 110 mm • S/L: 115 mm	lenses	XS: 63*42 (2125 mm²) S: 67*43 (2316 mm²) L: 73*48 (2785 mm²)	ø weight	XS: 28,5g • S: 29,5g • L: 31,5g

packaging

- hardcase

SHE 253
- microfiber bag

SHS 52
- microfiber bag

for spare lenses SHS 53
- box

FK 209

add-ons

- head strap

S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- sweat bar

XS/S: BL336 • L: BL 335
- float

AC 559
- nose cover

AC 584
- VARiO/polarized lenses

SOG 550 VARiO clear af
- SOG 566 LST® VARiO purple M
- SOG 716 LST® VARiO blue-green M
- SOG 641 LST® blue light VARiO M af
- SOG 449 LST® pol silver M

spare lenses

- basic lenses

SOG 421 clear af
- SOG 131 space M

LST® lenses

- SOG 416 LST® bright af
- SOG 564 LST® bright blue M
- SOG 109 LST® active silver M
- SOG 738 LST® active red M
- SOG 737 LST® active blue M
- SOG 174 LST® contrast silver M
- SOG 725 LST® grey silver M

prescription

- direct glazing

RX version (70) available
- e031 70 + color code + 000XS/S/L
- RX inclinator AC 575

- adapter

e807, sizes: XS, S, L
- e807 70 3500 LST® active silver
- e807 75 3500 LST® active silver + demolens clear
- e807 70 6500 grey
- e807 70 6600 LST® grey silver M

- clip-in rimless

e900 chassis (bridge) for glazing
- e901 clip-in (bridge) + demolens
- e902 chassis (nose) for glazing
- e904 clip-in (nose) + demolens
- extended version:

e902 70 1001 0000
- e904 75 1001 0000

- clip-in fullrim

e905 clip-in (bridge)
- e907 clip-in (nose)
- e909 clip-in (bridge) less curved
- extended version:

e907 75 1001 0000



75 4000 000XS/S/L
frame *violet metallic*
lens *LST® active silver M (3)*



75 6000 000XS/S/L
frame *khaki matt*
lens *LST® contrast silver M (3)*



75 6600 000XS/S/L
frame *dark grey matt*
lens *LST® active blue M (3)*

e032 traileye ng pro performance



75 5500 000S/L
frame dark green metallic
lens LST® active silver M (3)

spare parts

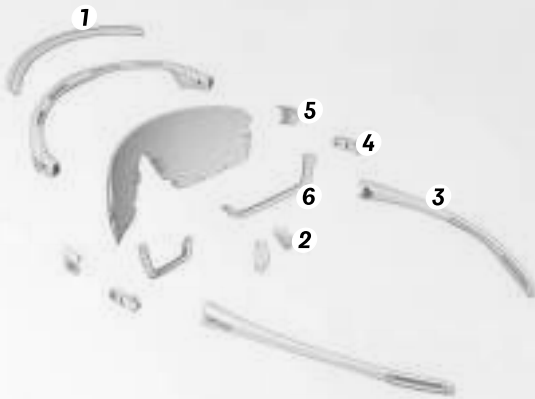
- 1 sweat bar S/L: BL 340

2 nose bridge
int. SP 116 / ext. KST 51-4
- 3 temple B 0698

4 inclinor AC 570

5 logo part AC 561

6 lensguard S: AC589 • L: AC588



sizes

sizes	S, L	inclination	S/L: 15°	nosebridge	S/L: 20 mm
frame width	S: 137 mm • L: 143 mm	base	6	ø weight	S: 32,5 g • L: 34,5 g
temple	S/L: 120 mm				

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- box** FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float** AC 559
- nose cover** AC 584
- face mask** AC 622
- headband adapter**
incl. headband BC 705

spare lenses

- basic lenses**

SOG 541 clear

SOG 715 space M
- LST® lenses**

SOG 539 LST® bright

SOG 564 LST® bright blue M

SOG 536 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 683 LST® contrast silver M

SOG 726 LST® grey silver M
- VARiO/polarized lenses**

SOG 568 VARiO clear af

SOG 566 LST® VARiO purple M

SOG 716 LST® VARiO blue-green M

SOG 639 LST® blue light VARiO M

SOG 569 LST® pol silver M

prescription

- shield adapter**

RX version (70) available

e032 70 + color code + 000S/L

e808, sizes: S, L

e808 70 1000 clear

e808 70 3500 LST® active silver

e808 75 3500 LST® active silver + demolens clear

e808 70 6000 LST® contrast silver

e808 70 6500 LST® grey silver
- VARiO adapter**

e808 70 1100 VARiO clear

e808 70 2500 LST® VARiO purple M

e808 70 2600 LST® VARiO blue-green M

e808 70 6100 LST® blue light VARiO M
- clip-in rimless**

e902 chassis (nose) for glazing

e903 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e903 75 1001 0000
- clip-in fullrim**

e907 clip-in (nose)

extended version:

e907 75 1001 0000

e032



75 5500 000S/L
frame dark green metallic
lens LST® active silver M (3)



75 6500 000S/L
frame dark grey matt
lens LST® active blue M (3)



75 9000 000S/L
frame black matt
lens LST® active red M (3)



75 9100 000S/L
frame black matt
lens LST® VARiO blue-green M (1-3)



75 1500 000XS/S/L
frame **white matt**
lens **LST® active blue M (3)**

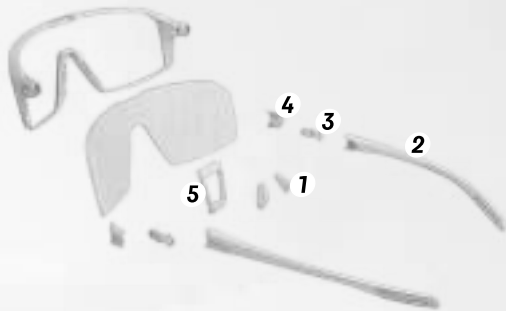
spare parts

- ❶ **nose bridge**
int. SP 110 / altern. SP 116
nosebridge ext. KST 51-4

❷ **temple** B 0698
- ❸ **inclinator** AC 570

❹ **logo part** AC 561

❺ **frame clip** AC 598 **black**
new AC 598 **transparent**



sizes

sizes	XS, S, L	temple	XS/S/L: 120 mm	nosebridge	XS/S/L: 20 mm
frame width	XS: 132 mm • S: 137 mm • L: 143 mm	inclination	XS/S/L: 15°	Ø weight	XS: 31 g • S: 32 g • L: 33 g
		base	5		

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- box** FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float** AC 559
- nose cover** AC 584***
- face mask** AC 622***
- headband adapter**
incl. headband BC 705

spare lenses

- basic lenses**

SOG 541 clear

SOG 715 space M

SOG 816 e-sport
- LST® lenses**

SOG 539 LST® bright

SOG 564 LST® bright blue M

SOG 536 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 683 LST® contrast silver M

SOG 726 LST® grey silver M
- VARiO/polarized lenses**

SOG 768 VARiO clear af

SOG 566 LST® VARiO purple M

SOG 716 LST® VARiO blue-green M

SOG 639 LST® blue light VARiO M

SOG 569 LST® pol silver M

prescription

- clip-in rimless**

RX version (70) available

e037 70 + color code + 000S/L

e902 chassis (nose) for glazing

e903 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e903 75 1001 0000
- clip-in fullrim**

e907 clip-in (nose)

extended version:

e907 75 1001 0000

*** The nose cover/ face mask can only be installed in conjunction with the SP 116 or KST 51-4.



75 2500 000XS/S/L
frame **neon orange matt**
lens **LST® grey silver M (3)**



75 5700 000XS/S/L
frame **dynamic green matt**
lens **LST® grey silver M (3)**



75 4100 000XS/S/L
frame **raw purple ash matt**
lens **LST® VARiO purple M (1-3)**



75 6500 000XS/S/L
frame **dark grey matt**
lens **LST® active red M (3)**



75 4500 000XS/S/L
frame **dark blue matt**
lens **LST® active silver M (3)**



75 6600 000XS/S/L
frame **dark grey matt**
lens **e-sport (0)**



75 5000 000XS/S/L
frame **sky grey matt**
lens **LST® grey silver M (3)**



75 9100 000XS/S/L
frame **black matt**
lens **LST® VARiO blue-green M (1-3)**



75 5500 000XS/S/L
frame **forest green matt**
lens **LST® grey silver M (3)**



75 9200 000XS/S/L
frame **Joris Ryf edition**
lens **LST® VARiO purple M (1-3)**



75 5600 000XS/S/L
frame **raw green matt**
lens **LST® active silver M (3)**



75 9300 000XS/S/L
frame **night sky black matt**
lens **LST® grey silver M (3)**



75 4500 000S/L
frame **dark blue matt**
lens **LST® active red M (3)**

spare parts

- 1

nose bridge

int. KST 51 / ext. KST 51-4
- 2

temple

B 0698
- 3

inclinor

AC 570
- 4

cover clip-in fixation

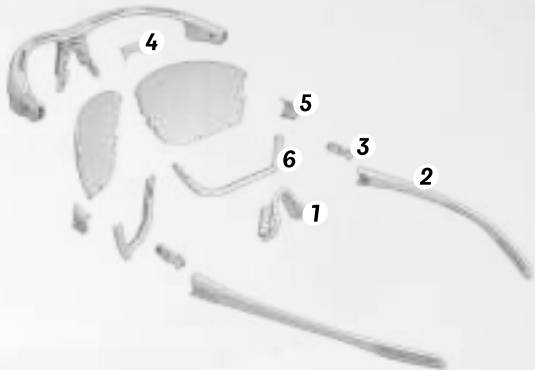
AC 572
- 5

logo part

AC 561
- 6

lensguard

S: AC 614 • L: AC 613



sizes

sizes	S, L	inclination	S/L: 18°	base	8
frame width	S: 134 mm • L: 140 mm	face-form-angle	S/L: 2°26°	nosebridge	S/L: 10 mm
temple	S/L: 120 mm	lenses	S: 66*46 (2370 mm²) L: 70*49 (2668 mm²)	ø weight	S: 27 g • L: 29 g

packaging

- hardcase

SHE 253
- microfiber bag

SHS 52
- microfiber bag

for spare lenses SHS 53
- box

FK 209

add-ons

- head strap

S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float

AC 559
- nose cover

AC 584
- face mask

AC 622
- headband adapter

incl. headband BC 705

spare lenses

- basic lenses

SOG 421

clear af
- SOG 131

space M
- LST® lenses

SOG 416

LST® bright af
- SOG 564

LST® bright blue M
- SOG 109

LST® active silver M
- SOG 738

LST® active red M
- SOG 737

LST® active blue M
- SOG 174

LST® contrast silver M
- SOG 725

LST® grey silver M
- VARIo/polarized lenses

SOG 550

VARIo clear af*
- SOG 566

LST® VARIo purple M
- SOG 716

LST® VARIo blue-green M
- SOG 639

LST® blue light VARIo M
- SOG 449

LST® pol silver M

prescription

- direct glazing

RX version (70) available

e039 70 + color code + 000S/L
- clip-in rimless

e900 chassis (bridge) for glazing

e901 clip-in (bridge) + demolens

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim

e905 clip-in (bridge)

e907 clip-in (nose)

e909 clip-in (bridge) less curved

extended version:

e907 75 1001 0000



75 4500 000S/L
frame **dark blue matt**
lens **LST® active red M (3)**



75 5500 000S/L
frame **forest green matt**
lens **LST® active silver M (3)**



75 6500 000S/L
frame **dark grey matt**
lens **LST® active blue M (3)**



75 9000 000S/L
frame **black matt**
lens **LST® VARIo blue-green M (1-3)**



75 9100 000S/L
frame **black matt**
lens **LST® VARIo purple M (1-3)**



75 5500 000S/L
frame **dark green metallic**
lens **LST® active silver M (3)**

spare parts

- 1 sweat bar BL 373

2 nose bridge
int. SP 110 / altern. SP 116
nosebridge ext. KST 51-4
- 3 temple incl. inclinator B 0702

4 inclinator AC 403

5 cover clip-in fixation AC 616

6 lens lock-system AC 617



sizes

sizes	S, L	inclination	S/L: 17°	base	8
frame width	S: 134 mm • L: 141 mm	face-form-angle	S/L: 2°25°	nosebridge	S/L: 9 mm
temple	S/L: 130 mm	lenses	S: 67*48 (2553 mm²) L: 71*50 (2798 mm²)	ø weight	S: 28 g • L: 29 g

packaging

- hardcase SHE 253

microfiber bag SHS 52

microfiber bag
for spare lenses SHS 53

box FK 209

add-ons

- head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)

float AC 559

nose cover AC 584

spare lenses

basic lenses	
SOG 421	clear af
SOG 131	space M
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M
VARIo/polarized lenses	
SOG 550	VARIo clear af*
SOG 566	LST® VARIo purple M
SOG 716	LST® VARIo blue-green M
SOG 639	LST® blue light VARIo M
SOG 449	LST® pol silver M

prescription

- direct glazing**

RX version (70) available

e042 70 + color code + 000S/L
- clip-in rimless**

e900 chassis (bridge) for glazing

e901 clip-in (bridge) + demolens

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim**

e905 clip-in (bridge)

e907 clip-in (nose)

e909 clip-in (bridge) less curved

extended version:

e907 75 1001 0000



75 2500 000S/L
frame **neon orange matt**
lens **LST® grey silver M (3)**



75 5700 000S/L
frame **dynamic green matt**
lens **LST® grey silver M (3)**



75 4500 000S/L
frame **dark blue matt**
lens **LST® active silver M (3)**



75 6500 000S/L
frame **dark grey matt**
lens **LST® VARIo blue-green M (1-3)**



75 5000 000S/L
frame **sky grey matt**
lens **LST® grey silver M (3)**



75 6600 000S/L
frame **moonstone grey matt**
lens **LST® VARIo blue-green M (1-3)**



75 5500 000S/L
frame **dark green metallic**
lens **LST® active silver M (3)**



75 9000 000S/L
frame **black matt**
lens **LST® VARIo purple M (1-3)**



75 5600 000S/L
frame **forest green matt**
lens **LST® active silver M (3)**



75 9100 000S/L
frame **night sky black matt**
lens **LST® grey silver M (3)**



75 3500 000S/L
frame **rosé metallic**
lens **LST® active silver M (3)**

spare parts

- 1

sweat bar BL 373
- 2

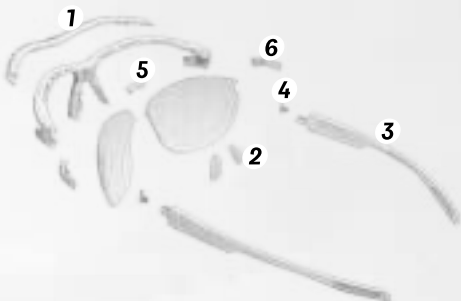
nose bridge
int. SP 110 / altern. SP 116
nosebridge ext. KST 51-4
- 3

temple incl. inclinator B 0702
- 4

inclinator AC 403
- 5

cover clip-in fixation AC 616
- 6

lens lock-system AC 617



sizes

sizes	S, L	inclination	S/L: 17°	base	8
frame width	S: 134 mm • L: 141 mm	face-form-angle	S/L: 2°25°	nosebridge	S/L: 9 mm
temple	S/L: 130 mm	lenses	S: 67*49 (2559 mm²) L: 71*50 (2766 mm²)	ø weight	S: 28 g • L: 29 g

packaging

- hardcase SHE 253
- microfiber bag SHS 52
- microfiber bag
for spare lenses SHS 53
- box FK 209

add-ons

- head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float AC 559
- nose cover AC 584

spare lenses

basic lenses	
SOG 421	clear af
SOG 131	space M
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M

VARiO/polarized lenses	
SOG 550	VARiO clear af*
SOG 566	LST® VARiO purple M
SOG 716	LST® VARiO blue-green M
SOG 639	LST® blue light VARiO M
SOG 449	LST® pol silver M

prescription

direct glazing
RX version (70) available
e043 70 + color code + 000S/L

clip-in rimless
e900 chassis (bridge) for glazing
e901 clip-in (bridge) + demolens
e902 chassis (nose) for glazing
e904 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e904 75 1001 0000

clip-in fullrim
e905 clip-in (bridge)
e907 clip-in (nose)
e909 clip-in (bridge) less curved
extended version:
e907 75 1001 0000



75 3500 000S/L
frame **rosé metallic**
lens **LST® active silver M (3)**



75 5000 000S/L
frame **petrol matt**
lens **LST® grey silver M (3)**



75 4000 000S/L
frame **blackberry transparent**
lens **LST® VARiO purple M (1-3)**



75 5500 000S/L
frame **dark green metallic**
lens **LST® active silver M (3)**



75 4100 000S/L
frame **purple ash matt**
lens **LST® VARiO purple M (1-3)**



75 6500 000S/L
frame **night sky grey matt**
lens **LST® grey silver M (3)**



75 4200 000S/L
frame **dynamic purple matt**
lens **LST® grey silver M (3)**



75 9000 000S/L
frame **black matt**
lens **LST® VARiO blue-green M (1-3)**

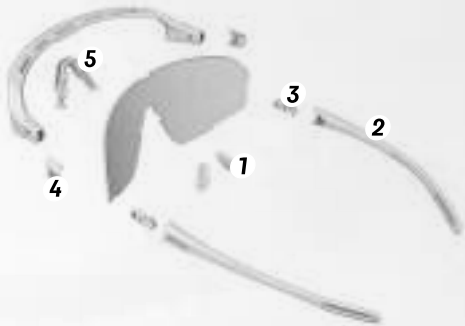


75 6500 000XS/S/L
frame stone grey matt
lens LST® grey silver M (3)

spare parts

- 1 nose bridge
int. SP 110 / altern. SP 116
nosebridge ext. KST 51-4

2 temple B 0698
- 3 inclinator AC 570
4 logo part AC 561
5 lens mount KST 88



sizes

sizes	XS, S, L	temple	XS/S/L: 120 mm	base	5
frame width	XS: 135 mm • S: 139 mm • L: 145 mm	inclination	XS/S/L: 16°	ø weight	XS: 28g • S: 29 g • L: 31 g

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- box** FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float** AC 559
- nose cover** AC 584***
- face mask** AC 622***
- headband adapter**
incl. headband BC 705

spare lenses

- basic lenses**

SOG 541 clear

SOG 715 space M
- LST® lenses**

SOG 539 LST® bright

SOG 564 LST® bright blue M

SOG 536 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 683 LST® contrast silver M

SOG 726 LST® grey silver M
- VARIo/polarized lenses**

SOG 768 VARIo clear af

SOG 566 LST® VARIo purple M

SOG 716 LST® VARIo blue-green M

SOG 639 LST® blue light VARIo M

SOG 569 LST® pol silver M

prescription

- clip-in rimless**

RX version (70) available

e045 70 + color code + 000S/L

e902 chassis (nose) for glazing

e903 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e903 75 1001 0000
- clip-in fullrim**

e907 clip-in (nose)

extended version:

e907 75 1001 0000



75 2500 000XS/S/L
frame neon orange matt
lens LST® grey silver M (3)



75 6600 000XS/S/L
frame dark grey matt
lens LST® active red M (3)



75 4500 000XS/S/L
frame dark blue matt
lens LST® VARIo blue-green M (1-3)



75 6700 000XS/S/L
frame raw grey matt
lens LST® VARIo blue-green M (1-3)



75 5500 000XS/S/L
frame forest green matt
lens LST® active silver M (3)



75 6800 000XS/S/L
frame moonstone grey matt
lens LST® grey silver M (3)



75 5600 000XS/S/L
frame raw green matt
lens LST® active silver M (3)



75 9000 000XS/S/L
frame black matt
lens LST® VARIo purple M (1-3)



75 6500 000XS/S/L
frame stone grey matt
lens LST® grey silver M (3)

*** The nose cover can only be installed in conjunction with the SP 116 or KST 51-4.

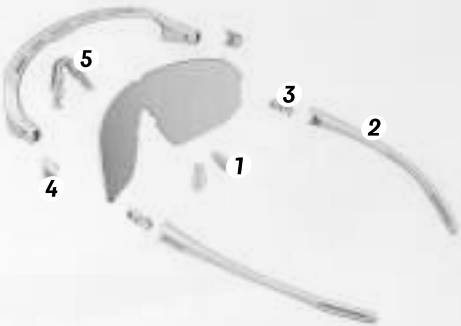


75 5600 000XS/S/L
frame *smoke green matt*
lens *LST® VARIO blue-green M (1-3)*

spare parts

- ❶ nose bridge
int. SP 110 / altern. SP 116
nosebridge ext. KST 51-4

❷ temple B 0698
- ❸ inclinor AC 570
❹ logo part AC 561
❺ lens mount KST 88



sizes

sizes	XS, S, L	temple	XS/S/L: 120 mm	base	5
frame width	XS: 135 mm • S: 139 mm • L: 145 mm	inclination	XS/S/L: 16°	ø weight	XS: 28g • S: 29 g • L: 31 g

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- box** FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float** AC 559
- nose cover** AC 584***
- face mask** AC 622***
- headband adapter**
incl. headband BC 705

spare lenses

- basic lenses**
- | | |
|---------|---------|
| SOG 541 | clear |
| SOG 715 | space M |
- LST® lenses**
- | | |
|---------|------------------------|
| SOG 539 | LST® bright |
| SOG 564 | LST® bright blue M |
| SOG 536 | LST® active silver M |
| SOG 738 | LST® active red M |
| SOG 737 | LST® active blue M |
| SOG 683 | LST® contrast silver M |
| SOG 726 | LST® grey silver M |
- VARiO/polarized lenses**
- | | |
|---------|-------------------------|
| SOG 768 | VARiO clear af |
| SOG 566 | LST® VARiO purple M |
| SOG 716 | LST® VARiO blue-green M |
| SOG 639 | LST® blue light VARiO M |
| SOG 569 | LST® pol silver M |

prescription

- clip-in rimless**
RX version (70) available
e046 70 + color code + 000S/L
- e902 chassis (nose) for glazing
e903 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e903 75 1001 0000
- clip-in fullrim**
e907 clip-in (nose)
extended version:
e907 75 1001 0000

*** The nose cover can only be installed in conjunction with the SP 116 or KST 51-4.



75 4000 000XS/S/L
frame *blackberry transparent*
lens *LST® grey silver M (3)*



75 5600 000XS/S/L
frame *smoke green matt*
lens *LST® VARIO blue-green M (1-3)*



75 4100 000XS/S/L
frame *raw purple matt*
lens *LST® active silver M (3)*



75 5700 000XS/S/L
frame *Bart P. edition*
lens *LST® VARIO blue-green M (1-3)*



75 4200 000XS/S/L
frame *grape matt*
lens *LST® grey silver M (3)*



75 5800 000XS/S/L
frame *raw forest green matt*
lens *LST® active silver M (3)*



75 5000 000XS/S/L
frame *ocean blue matt*
lens *LST® grey silver M (3)*



75 6500 000XS/S/L
frame *dark grey matt*
lens *LST® active blue M (3)*



75 5500 000XS/S/L
frame *dark green matt*
lens *LST® active silver M (3)*



75 9000 000XS/S/L
frame *black matt*
lens *LST® VARiO purple M (1-3)*



75 9000 000S/L
frame black matt
lens space M (4)

spare parts

- 1

face-fit foam pad
S: BL 353 • L: BL 352
- 2

nose bridge
int. KST 51 / ext. KST 51-4
- 3

temple B 0698
- 4

inclinator AC 570
- 5

cover clip-in fixation AC 572
- 6

logo part AC 561
- 7

headband adapter incl. headband BC 705
- 8

headband BB 51
- 9

face mask AC 622



sizes

sizes	S, L	inclination	S/L: 18°	base	8
frame width	S: 134 mm • L: 140 mm	face-form-angle	S/L: 2°26°	nosebridge	S/L: 10 mm
temple	S/L: 120 mm	lenses	S: 66*44 (2318 mm²) L: 70*47 (2660 mm²)	ø weight	S: 47 g • L: 49 g

packaging

- hardcase SHE 253
- microfiber bag SHS 52
- microfiber bag
for spare lenses SHS 53
- box FK 209

add-ons

- head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float AC 559
- nose cover AC 584

spare lenses

- basic lenses

SOG 421 clear af

SOG 131 space M
- LST® lenses

SOG 416 LST® bright af

SOG 564 LST® bright blue M

SOG 109 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 174 LST® contrast silver M

SOG 725 LST® grey silver M
- VARIo/polarized lenses

SOG 550 VARIo clear af*

SOG 566 LST® VARIo purple M

SOG 716 LST® VARIo blue-green M

SOG 639 LST® blue light VARIo M

SOG 449 LST® pol silver M

prescription

- direct glazing

RX version (70) available

e047 70 + color code + 000S/L
- clip-in rimless

e900 chassis (bridge) for glazing

e901 clip-in (bridge) + demolens

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim

e905 clip-in (bridge)

e907 clip-in (nose)

e909 clip-in (bridge) less curved

extended version:

e907 75 1001 0000



75 4500 000S/L
frame dark blue matt
lens LST® grey silver M (3)



75 6500 000S/L
frame dark grey matt
lens LST® active silver M (3)



75 5500 000S/L
frame forest green matt
lens LST® blue light VARIo M (2-4)



75 9000 000S/L
frame black matt
lens space M (4)



e049 pathline air pro performance



75 4500 000S/L
frame dark blue matt
lens LST® active silver M (3)

spare parts

- 1 sweat bar BL 373

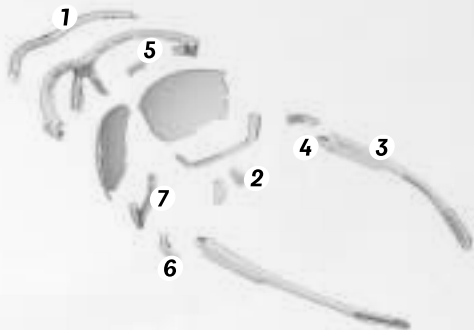
2 nose bridge
int. SP 110 / altern. SP 116
nosebridge ext. KST 51-4
- 3 temple incl. inclinator B 0702

4 inclinator AC 403

5 cover clip-in fixation AC 616

6 lens lock-system AC 617

7 3D lensguard S: AC 631 • L: AC 630



sizes

sizes	S, L	inclination	S/L: 17°	base	8
frame width	S: 134 mm • L: 141 mm	face-form-angle	S/L: 2°25°	nosebridge	S/L: 9 mm
temple	S/L: 130 mm	lenses	S: 67*47 (2527 mm²) L: 71*50 (2841 mm²)	ø weight	S: 28 g • L: 29 g

packaging

- hardcase SHE 253

microfiber bag SHS 52

microfiber bag
for spare lenses SHS 53

box FK 209

add-ons

- head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)

float AC 559

nose cover AC 584

spare lenses

- basic lenses

SOG 421 clear af

SOG 131 space M
- LST® lenses

SOG 416 LST® bright af

SOG 564 LST® bright blue M

SOG 109 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 174 LST® contrast silver M

SOG 725 LST® grey silver M
- VARIo/polarized lenses

SOG 791 VARIo clear af

SOG 566 LST® VARIo purple M

SOG 716 LST® VARIo blue-green M

SOG 639 LST® blue light VARIo M

SOG 449 LST® pol silver M

prescription

- direct glazing

RX version (70) available

e049 70 + color code + 000S/L
- clip-in rimless

e900 chassis (bridge) for glazing

e901 clip-in (bridge) + demolens

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim

e905 clip-in (bridge)

e907 clip-in (nose)

e909 clip-in (bridge) less curved

extended version:

e907 75 1001 0000

e049



75 4500 000S/L
frame dark blue matt
lens LST® active silver M (3)



75 6600 000S/L
frame dark grey matt
lens LST® active blue M (3)



75 5500 000S/L
frame dark green matt
lens LST® grey silver M (3)



75 8500 000S/L
frame rosé transparent
lens LST® active silver M (3)



75 6500 000S/L
frame stone grey matt
lens LST® VARIo purple M (1-3)



75 9000 000S/L
frame black matt
lens LST® VARIo blue-green M (1-3)



***special
collections***

athlete's signature edition

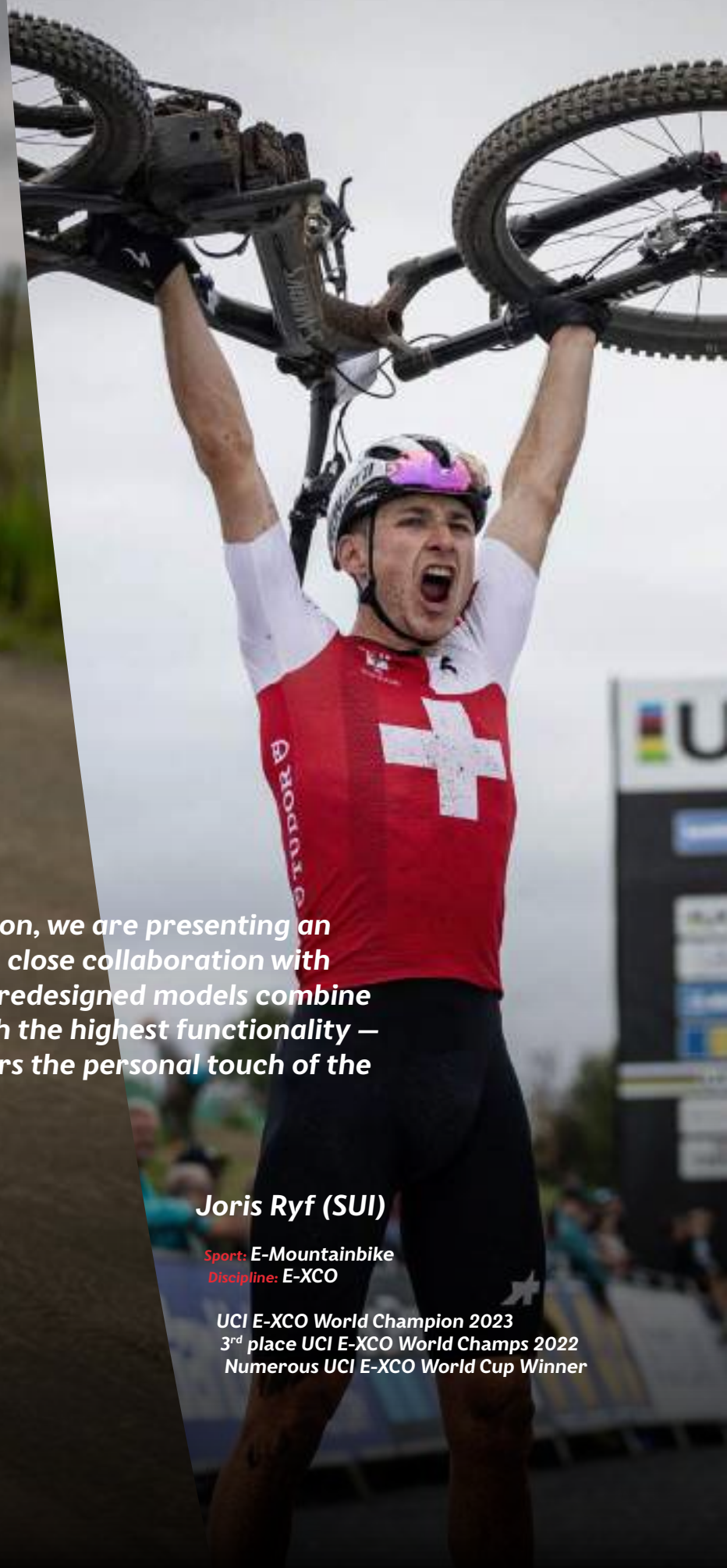


With the athlete's signature edition, we are presenting an exclusive collection developed in close collaboration with three top athletes. These newly redesigned models combine exceptional colour schemes with the highest functionality – a design that quite literally bears the personal touch of the athletes themselves.

Julia Mayer (AUT)

Sport: Running
Discipline: Marathon

Olympic athlete
4-times Austrian record holder
20-times Austrian Champion



Joris Ryf (SUI)

Sport: E-Mountainbike
Discipline: E-XCO

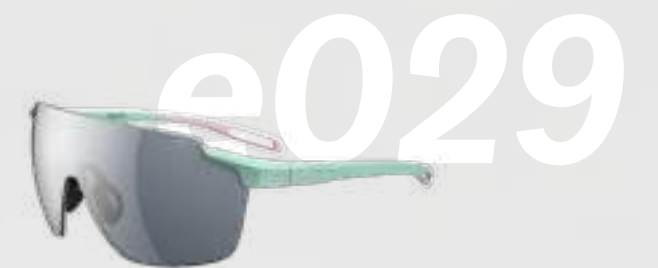
UCI E-XCO World Champion 2023
3rd place UCI E-XCO World Champs 2022
Numerous UCI E-XCO World Cup Winner



Bartłomiej Przedwojewski (POL)

Sport: Running
Discipline: Trail Running

Golden Trail Champion 2020
Golden Trail World Series Final Winner 2019
Chiemgau Trail Run Winner 2021



75 5000 0000
frame missy.julia edition
lens LST® grey silver M (3)



75 9200 000S/L
frame Joris Ryf edition
lens LST® VARIO purple M (1-3)



75 5700 000S/L
frame Bart P. edition
lens LST® VARIO blue-green M (1-3)

e-sport collection

When training doesn't just take place outdoors but also indoors on the treadmill, bike, or in front of a screen, the real challenge for the eyes begins. Hours of focusing on high-resolution displays demand peak performance—not only from the mind but also from the eyes. With the new e-sport filter, evil eye presents a smart solution for anyone who regularly engages in long training sessions in front of a screen—whether in e-sports or during indoor workouts.

/75 e-sport single models*



75 6800 S/L
frame dark grey matt
lens e-sport



75 6600 XS/S/L
frame dark grey matt
lens e-sport



75 6600
frame dark grey matt
lens e-sport



75 6800
frame dark grey matt
lens e-sport

/76 e-sport complete package*

**Ready for every session –
whether in front of the screen or outdoors**

The e-sport complete package contains one of the e-sport individual models shown above, including an additional LST Vario purple M replacement lens and a special case. Indoors, the e-sport filter protects the eyes during intense screen time; outdoors, the LST® VARIO purple M filter ensures optimal vision in changing light conditions. A smart switch—for full performance, around the clock.



frame **76 6800 S/L**
lens dark grey matt
e-sport



frame **76 6600 XS/S/L**
lens dark grey matt
e-sport



frame **76 6600**
lens dark grey matt
e-sport



frame **76 6800**
lens dark grey matt
e-sport



LST® VARIO purple M
spare lens



SHE 261
for additional lenses

*) available from October 2025

e-sport collection



In the active models, style and functionality merge into a perfect unity. Like all evil eye products, these lightweight and versatile sports eyewear are manufactured in Austria and can be fitted with prescription lenses.

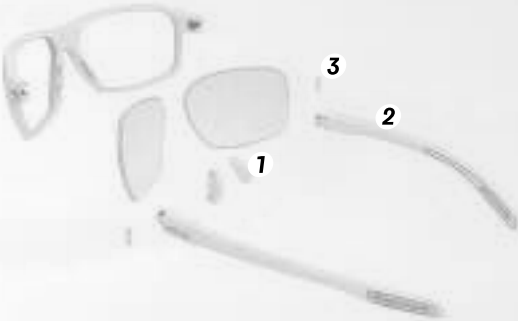
active



75 5600 0000
frame **dark green matt**
lens **LST® grey silver M (3)**

spare parts

- 1 nose pads int. SP 110 / ext. SP 105
- 2 temple incl. hinge pin B 0692-1
- 3 hinge pin ST 47



sizes

frame width	133 mm	face-form-angle	2*26°	nosebridge	14 mm
temple	130 mm	lenses	63*46 (2405 mm²)	ø weight	24 g
inclination	15°	base	8		

packaging

- hardcase SHE 253
- microfiber bag SHS 52
- microfiber bag for spare lenses SHS 53
- box FK 209

add-ons

- head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float AC 559
- nose cover AC 584***

spare lenses

basic lenses	
SOG 421	clear af
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M

VARiO/polarized lenses	
SOG 550	VARiO clear af*
SOG 566	LST® VARiO purple M
SOG 716	LST® VARiO blue-green M
SOG 639	LST® blue light VARiO M
SOG 449	LST® pol silver M

* Ongoing change to SOG181/791

prescription

direct glazing
RX version (70) available
e011 70 + color code** + 0000

clip-in fullrim
e907 clip-in (nose)
extended version:
e907 75 1001 0000

** except specified models

*** The nose cover can only be installed in conjunction with the KST 51 or KST 51-4.



75 4600 0000
70 4500
frame **dark blue matt**
lens **LST® pol silver M (3)**



75 5600 0000
frame **dark green matt**
lens **LST® grey silver M (3)**



75 6500 0000
frame **dark olive metallic**
lens **LST® contrast silver M (3)**



75 6700 0000
frame **dark grey matt**
lens **LST® grey silver M (3)**



75 9000 0000
frame **black matt**
lens **LST® active silver M (3)**



75 9200 0000
frame **black matt**
lens **LST® grey silver M (3)**



75 8600 0000
frame **rosé transparent**
lens **LST® active silver M (3)**

spare parts

1 nosepads
int. SP 110 / ext. SP 105

2 temple incl. hinge pin
B 0692-1
3 hinge pin ST 47



sizes

frame width	127 mm	face-form-angle	2*24°	nosebridge	14 mm
temple	130 mm	lenses	59*45 (2204 mm²)	ø weight	23 g
inclination	11°	base	8		

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- microfiber bag for spare lenses** SHS 53
- box** FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float** AC 559
- nose cover** AC 584***

spare lenses

- basic lenses**
- SOG 421 clear af
- LST® lenses**
- SOG 416 LST® bright af
SOG 564 LST® bright blue M
SOG 109 LST® active silver M
SOG 738 LST® active red M
SOG 737 LST® active blue M
SOG 174 LST® contrast silver M
SOG 725 LST® grey silver M
- VARiO/polarized lenses**
- SOG 550 VARiO clear af*
SOG 566 LST® VARiO purple M
SOG 716 LST® VARiO blue-green M
SOG 639 LST® blue light VARiO M
SOG 449 LST® pol silver M

prescription

- direct glazing**
RX version (70) available
e018 70 + color code + 0000
- clip-in rimless**
e902 chassis (nose) for glazing
e904 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e904 75 1001 0000
- clip-in fullrim**
e907 clip-in (nose)
extended version:
e907 75 1001 0000



75 4000 0000
frame **violet metallic**
lens **LST® contrast silver M (3)**



75 4100 0000
frame **blackberry transparent**
lens **LST® active silver M (3)**



75 4200 0000
frame **lavender transparent**
lens **LST® grey silver M (3)**



75 4300 0000
frame **purple ash matt**
lens **LST® active silver M (3)**



75 5100 0000
frame **aqua grey transparent**
lens **LST® grey silver M (3)**



75 6000 0000
frame **dark brown matt**
lens **LST® contrast silver M (3)**



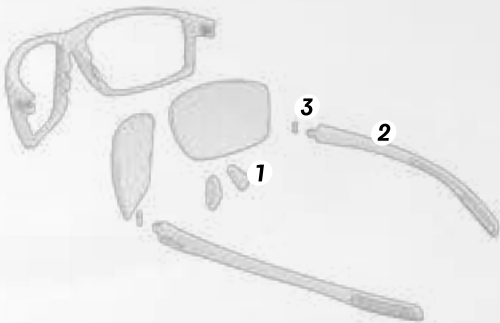
75 8600 0000
frame **rosé transparent**
lens **LST® active silver M (3)**



75 4000 0000
frame **blackberry transparent**
lens **LST® active silver M (3)**

spare parts

- 1 nosepads**
int. SP 110 / ext. SP 105
- 2 temple incl. hinge pin**
B 0692-1
- 3 hinge pin ST 47**



sizes

frame width	139 mm	face-form-angle	2*25°	nosebridge	15 mm
temple	130 mm	lenses	65*45 (2287 mm²)	ø weight	25,5 g
inclination	17°	base	8		

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- microfiber bag for spare lenses** SHS 53
- box** FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float** AC 559
- nose cover** AC 584***

spare lenses

- basic lenses**

SOG 421 clear af
- LST® lenses**

SOG 416 LST® bright af

SOG 564 LST® bright blue M

SOG 109 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 174 LST® contrast silver M

SOG 725 LST® grey silver M
- VARIo/polarized lenses**

SOG 550 VARIo clear af*

SOG 566 LST® VARIo purple M

SOG 716 LST® VARIo blue-green M

SOG 639 LST® blue light VARIo M

SOG 449 LST® pol silver M

prescription

- direct glazing**

RX version (70) available

e022 70 + color code + 0000
- clip-in rimless**

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim**

e907 clip-in (nose)

extended version:

e907 75 1001 0000

*** The nose cover can only be installed in conjunction with the KST 51 or KST 51-4.



75 4000 0000
frame **blackberry transparent**
lens **LST® active silver M (3)**



75 4600 0000
frame **dark blue matt**
lens **LST® pol silver M (3)**



75 6000 0000
frame **khaki matt**
lens **LST® contrast silver M (3)**



75 9000 0000
frame **black matt**
lens **LST® active silver M (3)**



75 9100 0000
frame **black matt**
lens **LST® grey silver M (3)**



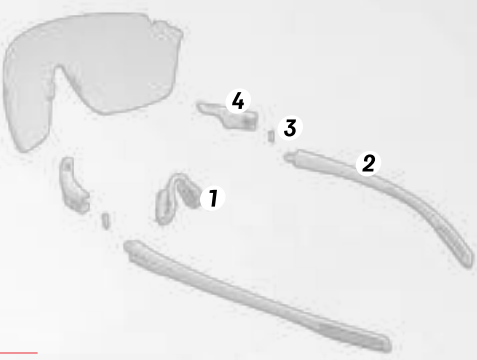
75 9000 0000
frame **black matt**
lens **LST® VARIO purple M**
(1-3)

spare parts

- 1 nose bridge ext. KST 51-4

2 temple incl. hinge pin
B 0692-1
- 3 hinge pin ST 47

4 hinge BA 917



sizes

frame width	141 mm	lenses	58 mm
temple	130 mm	base	6
inclination	13°	ø weight	27 g

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- box** FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float** AC 559
- nose cover** AC 584

spare lenses

- basic lenses**
- | | |
|---------|---------|
| SOG 541 | clear |
| SOG 816 | e-sport |

- LST® lenses**
- | | |
|---------|------------------------|
| SOG 539 | LST® bright |
| SOG 564 | LST® bright blue M |
| SOG 536 | LST® active silver M |
| SOG 738 | LST® active red M |
| SOG 737 | LST® active blue M |
| SOG 683 | LST® contrast silver M |
| SOG 726 | LST® grey silver M |

- VARiO/polarized lenses**
- | | |
|---------|-------------------------|
| SOG 568 | VARiO clear af |
| SOG 566 | LST® VARiO purple M |
| SOG 716 | LST® VARiO blue-green M |
| SOG 639 | LST® blue light VARiO M |
| SOG 569 | LST® pol silver M |

prescription

- shield adapter**
RX version (70) available
e029 70 + color code + 0000
e806, one size:
e806 70 1000 clear
e806 70 3500 LST® active silver
e806 75 3500 LST® active silver + demolens clear
e806 70 5500 e-sport
e806 70 6000 LST® contrast silver
e806 70 6500 LST® grey silver
- VARiO adapter**
e806 70 1100 VARiO clear
e806 70 2500 LST® VARiO purple M
e806 70 2600 LST® VARiO blue-green M
e806 70 6100 LST® blue light VARiO M

- clip-in rimless**
e902 chassis (nose) for glazing
e903 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e903 75 1001 0000

- clip-in fullrim**
e907 clip-in (nose)
extended version:
e907 75 1001 0000



75 1500 0000
frame **white matt**
lens **LST® active blue M (3)**



75 6500 0000
frame **dark grey matt**
lens **LST® VARiO blue-green M**
(1-3)



75 5000 0000
frame **missy.julia edition**
lens **LST® grey silver M (3)**



75 6600 0000
frame **dark grey matt**
lens **e-sport**



75 5500 0000
frame **smoke green matt**
lens **LST® VARiO blue-green M**
(1-3)



75 9000 0000
frame **black matt**
lens **LST® VARiO purple M**
(1-3)



75 5600 0000
frame **dark green matt**
lens **LST® active silver M (3)**

e035

epyx-x ng

active



75 5500 0000
frame forest green matt
lens LST® grey silver M (3)

spare parts

1 nose pads
int. SP 110 / ext. SP 105

2 temple incl. hinge pin
B0692-1

3 hinge pin ST 47



sizes

frame width	133 mm	face-form-angle	2°26°	nosebridge	5 mm
temple	130 mm	lenses	72*46 (2640 mm²)	ø weight	22,5 g
inclination	13°	base	8		

packaging

- hardcase SHE 253
- microfiber bag SHS 52
- microfiber bag for spare lenses SHS 53
- box FK 209

add-ons

- head strap
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float AC 559
- nose cover AC 584***

spare lenses

basic lenses	
SOG 421	clear af
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M

VARiO/polarized lenses	
SOG 550	VARiO clear af*
SOG 566	LST® VARiO purple M
SOG 716	LST® VARiO blue-green M
SOG 639	LST® blue light VARiO M
SOG 449	LST® pol silver M

prescription

direct glazing
RX version (70) available
e035 70 + color code + 0000

clip-in rimless
e902 chassis (nose) for glazing
e904 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e904 75 1001 0000

clip-in fullrim
e907 clip-in (nose)
extended version:
e907 75 1001 0000

*** The nose cover can only be installed in conjunction with the KST 51 or KST 51-4.

* Ongoing change to SOG181/791

e035



75 5500 0000
frame forest green matt
lens LST® grey silver M (3)



75 6500 0000
frame dark grey matt
lens LST® active silver M (3)



75 9000 0000
frame black matt
lens LST® active blue M (3)



75 9100 0000
frame black matt
lens LST® contrast silver M (3)



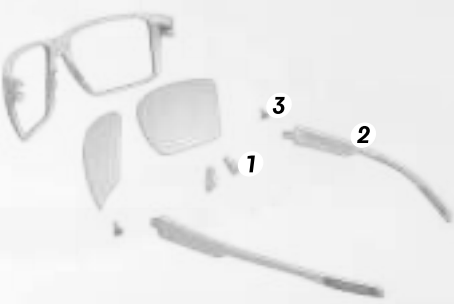
75 6600 0000
frame **dark grey matt**
lens **LST® grey silver M (3)**

spare parts

- ❶ nose bridge

int. SP 110 / ext. SP 105
- ❷ temple B 0702

❸ hinge pin AC 403



sizes

frame width	135 mm	face-form-angle	2°22°	nosebridge	16 mm
temple	130 mm	lenses	62*48 (2445 mm²)	ø weight	28,5 g
inclination	9°	base	8		

packaging

-  **hardcase** SHE 253
-  **microfiber bag** SHS 52
-  **microfiber bag for spare lenses** SHS 53
-  **box** FK 209

add-ons

-  **head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
-  **float** AC 559
-  **nose cover** AC 584***

spare lenses

basic lenses	
SOG 421	clear af
SOG 816	e-sport
LST® lenses	
SOG 416	LST® bright af
SOG 564	LST® bright blue M
SOG 109	LST® active silver M
SOG 738	LST® active red M
SOG 737	LST® active blue M
SOG 174	LST® contrast silver M
SOG 725	LST® grey silver M
VARIo/polarized lenses	
SOG 550	VARIo clear af*
SOG 566	LST® VARIo purple M
SOG 716	LST® VARIo blue-green M
SOG 639	LST® blue light VARIo M
SOG 449	LST® pol silver M

prescription

direct glazing
RX version (70) available
e038 70 + color code + 0000

clip-in rimless
e902 chassis (nose) for glazing
e904 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e904 75 1001 0000

clip-in fullrim
e907 clip-in (nose)
extended version:
e907 75 1001 0000

*** The nose cover can only be installed in conjunction with the KST 51 or KST 51-4.



75 4500 0000
frame **dark blue matt**
lens **LST® active silver M (3)**



75 6600 0000
frame **dark grey matt**
lens **LST® grey silver M (3)**



75 5500 0000
frame **forest green matt**
lens **LST® grey silver M (3)**



75 6800 0000
frame **dark grey matt**
lens **e-sport**



75 5600 0000
frame **dark green metallic**
lens **LST® active silver M (3)**



75 9000 0000
frame **black matt**
lens **LST® active blue M (3)**



75 6500 0000
frame **dark grey matt**
lens **LST® active silver M (3)**

e-sport collection



75 4100 0000
frame blackberry transparent
lens LST® VARIO purple M (1-3)

spare parts

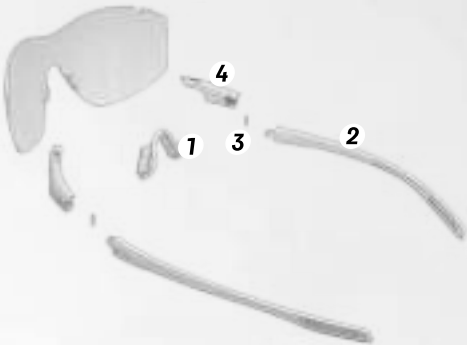
- 1

nose bridge ext. KST 51-4
- 2

temple incl. hinge pin B 0692-1
- 3

hinge pin ST 47
- 4

hinge BA 917



sizes

frame width	137 mm	lenses	56 mm
temple	130 mm	base	6
inclination	19°	ø weight	26,5 g

packaging

- hardcase SHE 253
- microfiber bag SHS 52
- box FK 209

add-ons

- head strap

S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float AC 559
- nose cover AC 584

spare lenses

basic lenses
SOG 541 clear

LST® lenses
SOG 539 LST® bright
SOG 564 LST® bright blue M
SOG 536 LST® active silver M
SOG 738 LST® active red M
SOG 737 LST® active blue M
SOG 683 LST® contrast silver M
SOG 726 LST® grey silver M

VARiO/polarized lenses
SOG 568 VARiO clear af
SOG 566 LST® VARiO purple M
SOG 716 LST® VARiO blue-green M
SOG 639 LST® blue light VARiO M
SOG 569 LST® pol silver M

prescription

shield adapter
RX version (70) available
e041 70 + color code + 0000
e810, one size:
e810 70 1000 clear
e810 70 3500 LST® active silver
e810 75 3500 LST® active silver + demolens clear
e810 70 6000 LST® contrast silver
e810 70 6500 LST® grey silver

VARiO adapter
e810 70 1100 VARiO clear
e810 70 2500 LST® VARiO purple M
e810 70 2600 LST® VARiO blue-green M
e810 70 6100 LST® blue light VARiO M

clip-in rimless
e902 chassis (nose) for glazing
e903 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e903 75 1001 0000

clip-in fullrim
e907 clip-in (nose)
extended version:
e907 75 1001 0000



75 3500 0000
frame rosé metallic
lens LST® active silver M (3)



75 4000 0000
frame grey violet metallic
lens LST® grey silver M (3)



75 4100 0000
frame blackberry transparent
lens LST® VARIO purple M (1-3)



75 6000 0000
frame bronze metallic
lens LST® contrast silver M (3)



75 8500 0000
frame champagne metallic
lens LST® active silver M (3)



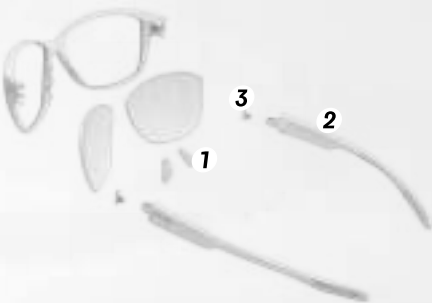
75 8500 0000
frame **rosé transparent**
lens **LST® active silver M (3)**

spare parts

❶ **nosepads**
int. SP 110 / ext. SP 105

❷ **temple incl. hinge pin**
B 0702

❸ **hinge pin** AC 403



sizes

frame width **129 mm**
temple **130 mm**
inclination **18°**

face-form-angle **2*23°**
lenses **60*49 (2253 mm²)**
base **8**

nosebridge **13 mm**
ø weight **26 g**

packaging

- hardcase** SHE 253
- microfiber bag** SHS 52
- microfiber bag for spare lenses** SHS 53
- box** FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)
- float** AC 559
- nose cover** AC 584***

spare lenses

basic lenses
SOG 421 clear af

LST® lenses
SOG 416 LST® bright af
SOG 564 LST® bright blue M
SOG 109 LST® active silver M
SOG 738 LST® active red M
SOG 737 LST® active blue M
SOG 174 LST® contrast silver M
SOG 725 LST® grey silver M

VARIo/polarized lenses
SOG 550 VARIo clear af*
SOG 566 LST® VARIo purple M
SOG 716 LST® VARIo blue-green M
SOG 639 LST® blue light VARIo M
SOG 449 LST® pol silver M

prescription

direct glazing
RX version (70) available
e044 70 + color code + 0000

clip-in rimless
e902 chassis (nose) for glazing
e904 clip-in (nose) + demolens
extended version:
e902 70 1001 0000
e904 75 1001 0000

clip-in fullrim
e907 clip-in (nose)
extended version:
e907 75 1001 0000

*** The nose cover can only be installed in conjunction with the KST 51 or KST 51-4.



75 3500 0000
frame **rosé metallic**
lens **LST® grey silver M (3)**



75 6100 0000
frame **bronze metallic**
lens **LST® contrast silver M (3)**



75 4000 0000
frame **grey violett metallic**
lens **LST® active blue M (3)**



75 8500 0000
frame **rosé transparent**
lens **LST® active silver M (3)**



75 6000 0000
frame **mango transparent**
lens **LST® active silver M (3)**



75 8600 0000
frame **champagne metallic**
lens **LST® grey silver M (3)**



75 5000 0000
frame **ocean blue matt**
lens **LST® grey silver M (3)**

spare parts

- 1 nose bridge**
int. SP 110 / ext. SP 105
- 2 temple** B 0702
3 hinge pin AC 403



sizes

frame width	136 mm	face-form-angle	2°23°	nosebridge	11 mm
temple	130 mm	lenses	67°50 (2704 mm²)	ø weight	27 g
inclination	14°	base	8		

packaging

- hardcase** SHE 253

microfiber bag SHS 52

microfiber bag for spare lenses SHS 53

box FK 209

add-ons

- head strap**
S: BB 49-S (20 cm) • L: BB 49-L (23 cm)

float AC 559

nose cover AC 584***

spare lenses

- basic lenses**

SOG 421 clear af

LST® lenses

SOG 416 LST® bright af

SOG 564 LST® bright blue M

SOG 109 LST® active silver M

SOG 738 LST® active red M

SOG 737 LST® active blue M

SOG 174 LST® contrast silver M

SOG 725 LST® grey silver M
- VARIo/polarized lenses**

SOG 550 VARIo clear af*

SOG 566 LST® VARIo purple M

SOG 716 LST® VARIo blue-green M

SOG 639 LST® blue light VARIo M

SOG 449 LST® pol silver M

prescription

- direct glazing**

RX version (70) available

e048 70 + color code + 0000

clip-in rimless

e902 chassis (nose) for glazing

e904 clip-in (nose) + demolens

extended version:

e902 70 1001 0000

e904 75 1001 0000
- clip-in fullrim**

e907 clip-in (nose)

extended version:

e907 75 1001 0000



75 5000 0000
frame **ocean blue matt**
lens **LST® grey silver M (3)**



75 6000 0000
frame **brown havanna**
lens **LST® contrast silver M (3)**



75 5500 0000
frame **dark green matt**
lens **LST® grey silver M (3)**



75 6500 0000
frame **stone grey matt**
lens **LST® active silver M (3)**



75 5600 0000
frame **smoke green metallic**
lens **LST® grey silver M (3)**

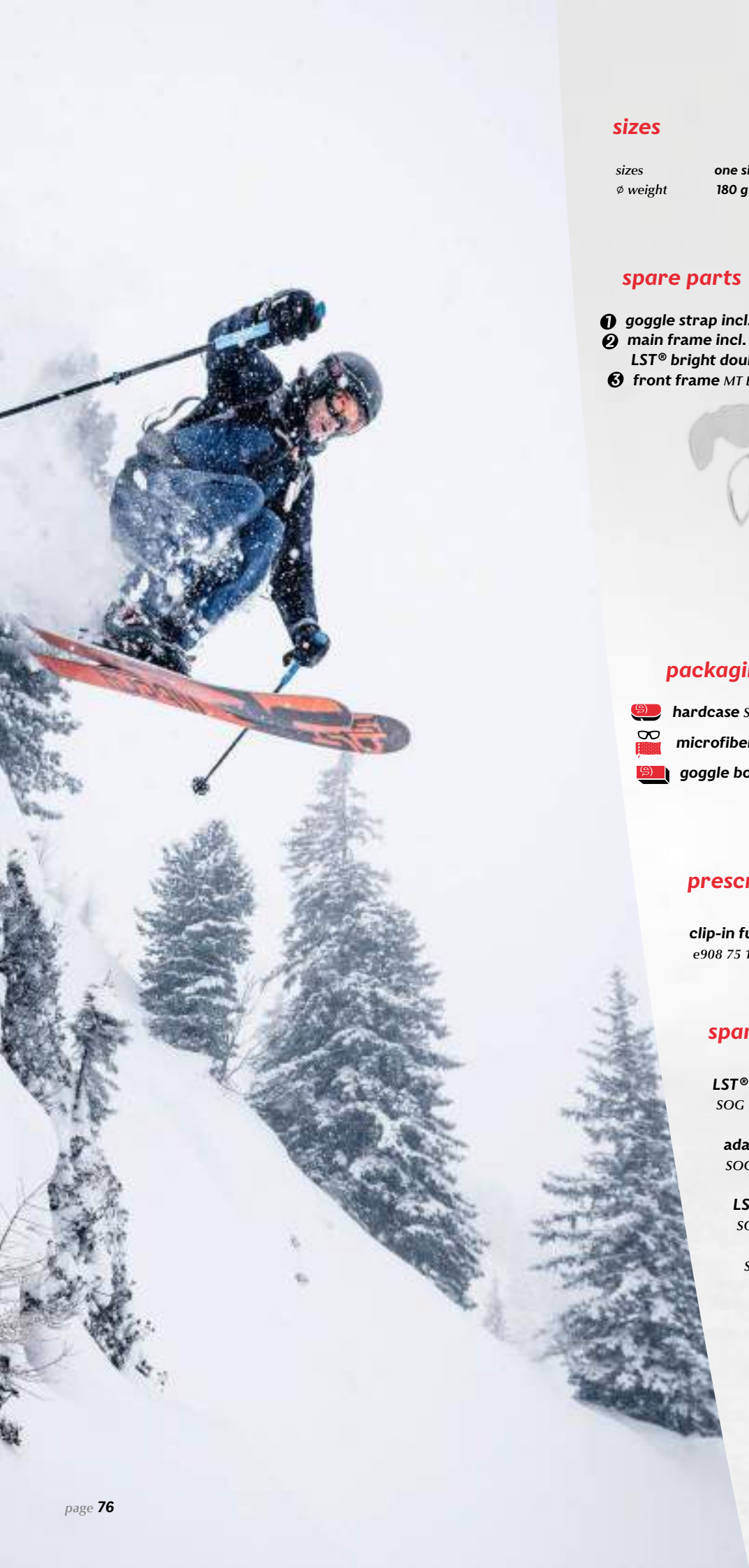


75 9000 0000
frame **black matt**
lens **LST® active blue M (3)**

Whether it's sunshine or a snowstorm, winter sports enthusiasts are equipped for every light condition and terrain with the unique goggles from evil eye. The innovative Fast Adaption Sight Technology, along with optical adaptability, transforms the peaksight into a game-changer in the snow.

goggles



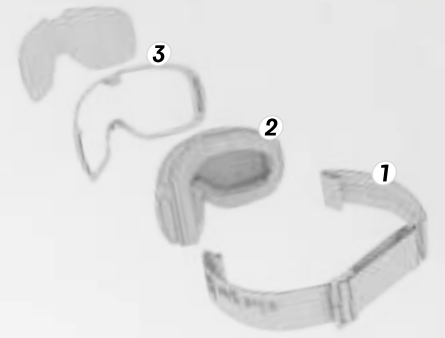


sizes

sizes	one size
ø weight	180 g

spare parts

- 1 goggle strap incl. 2 adjuster buckles BB50
- 2 main frame incl. foam + LST® bright double lens MT02 + SOG 766
- 3 front frame MT E604



packaging

- hardcase SHE 255
- microfiber bag SHS 50
- goggle box FK 195

prescription

clip-in fullrim
e908 75 1000 4917

spare lenses

LST® double lens
SOG 766 LST® bright

adaption lens
SOG 776 space M light

LST® adaption lenses
SOG 764 LST® active blue M light

SOG 763 LST® active red M light

SOG 762 LST® active silver M light

SOG 775 LST® grey silver M light

VARiO adaption lenses
SOG 767 LST® VARiO blue-green M light

peaksight



75 3000 0000*
frame neon orange matt
double lens LST® bright
adaption lens LST® active silver M light



75 5500 0000*
frame forest green matt
double lens LST® bright
adaption lens LST® grey silver M light



75 6500 0000*
frame moonstone grey matt
double lens LST® bright
adaption lens LST® VARiO blue-green M light



75 9000 0000
frame black matt
double lens LST® bright
adaption lens LST® active blue M light

e604



75 9100 0000
frame black matt
double lens LST® bright
adaption lens LST® active red M light



75 9200 0000
frame black matt
double lens LST® bright
adaption lens LST® active silver M light



75 9300 0000
frame black matt
double lens LST® bright
adaption lens LST® VARiO blue-green M light



75 9400 0000
frame black matt
double lens LST® bright
adaption lens space M light

*) available from October 2025



sizes

sizes	one size
∅ weight	180 g

spare parts

- 1 goggle strap incl. 2 adjuster buckles BB50
- 2 main frame incl. foam + clear double lens MT02 + SOG 777
- 3 front frame MT E604



packaging

- hardcase** SHE 255
- microfiber bag** SHS 50
- goggle box** FK 195

prescription

clip-in fullrim
e908 75 1000 4917

spare lenses

double lens
SOG 777 clear

adaption lens
SOG 776 space M light

LST® adaption lenses

SOG 764	LST® active blue M light
SOG 763	LST® active red M light
SOG 762	LST® active silver M light
SOG 775	LST® grey silver M light

VARiO adaption lenses

SOG 767	LST® VARiO blue-green M light
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peaksight cl



75 1500 0000
frame **white matt**
double lens **clear**
adaption lens **LST® grey silver M light**



75 5500 0000*
frame **forest green matt**
double lens **clear**
adaption lens **LST® grey silver M light**



75 9000 0000
frame **black matt**
double lens **clear**
adaption lens **LST® active blue M light**



e605



75 9100 0000
frame **black matt**
double lens **clear**
adaption lens **LST® active red M light**



75 9200 0000
frame **black matt**
double lens **clear**
adaption lens **LST® active silver M light**

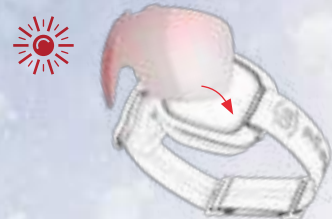


75 9300 0000
frame **black matt**
double lens **clear**
adaption lens **LST® VARiO blue-green M light**



*) available from October 2025

goggles peaksight cl



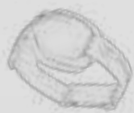
frame technology



R_x evil eye lenses

e908	
size	49x37 mm
diameter	58 mm
nosebridge	17 mm





double lens

clear
Clear lenses with maximum light transmission for use in fading light or in the dark

LST® bright
Contrast intensifying and brightening effect along with better vision in fog and diffuse light



adaption lens

LST® active blue M light
Provides a harmonious transition between bright and shaded areas, high-contrast vision and heightened protection in moderate to bright light

LST® active red M light
Provides a harmonious transition between bright and shaded areas, high-contrast vision and heightened protection in moderate to bright light

LST® active silver M light
Provides a harmonious transition between bright and shaded areas, high-contrast vision and heightened protection in bright light

LST® VARIO blue-green M light
LST® technology for intensifying contrast plus self-tinting VARIO technology; suitable for all light conditions and all-day usage in the mountains

LST® grey silver M light
Contrast enhanced vision and heightened protection in moderate to bright light conditions

space M light
Protection in extreme brightness; perfect for use on glaciers, in snow or on the water

e604



light-absorption 48%, category 1
light-transmission 52%



light-absorption 81%, category 2
light-transmission 19%



light-absorption 81%, category 2
light-transmission 19%



light-absorption 84%, category 3
light-transmission 16%



light-absorption 69–89%, category 2–3
light-transmission 31–11%



light-absorption 91%, category 3
light-transmission 9%



light-absorption 94%, category 4
light-transmission 6%

e605



light-absorption 15%, category 0
light-transmission 85%



light-absorption 73%, category 2
light-transmission 27%



light-absorption 73%, category 2
light-transmission 27%



light-absorption 82%, category 3
light-transmission 18%



light-absorption 57–82%, category 2–3
light-transmission 43–18%



light-absorption 86%, category 3
light-transmission 14%

clear

LST® bright

LST® active blue M light

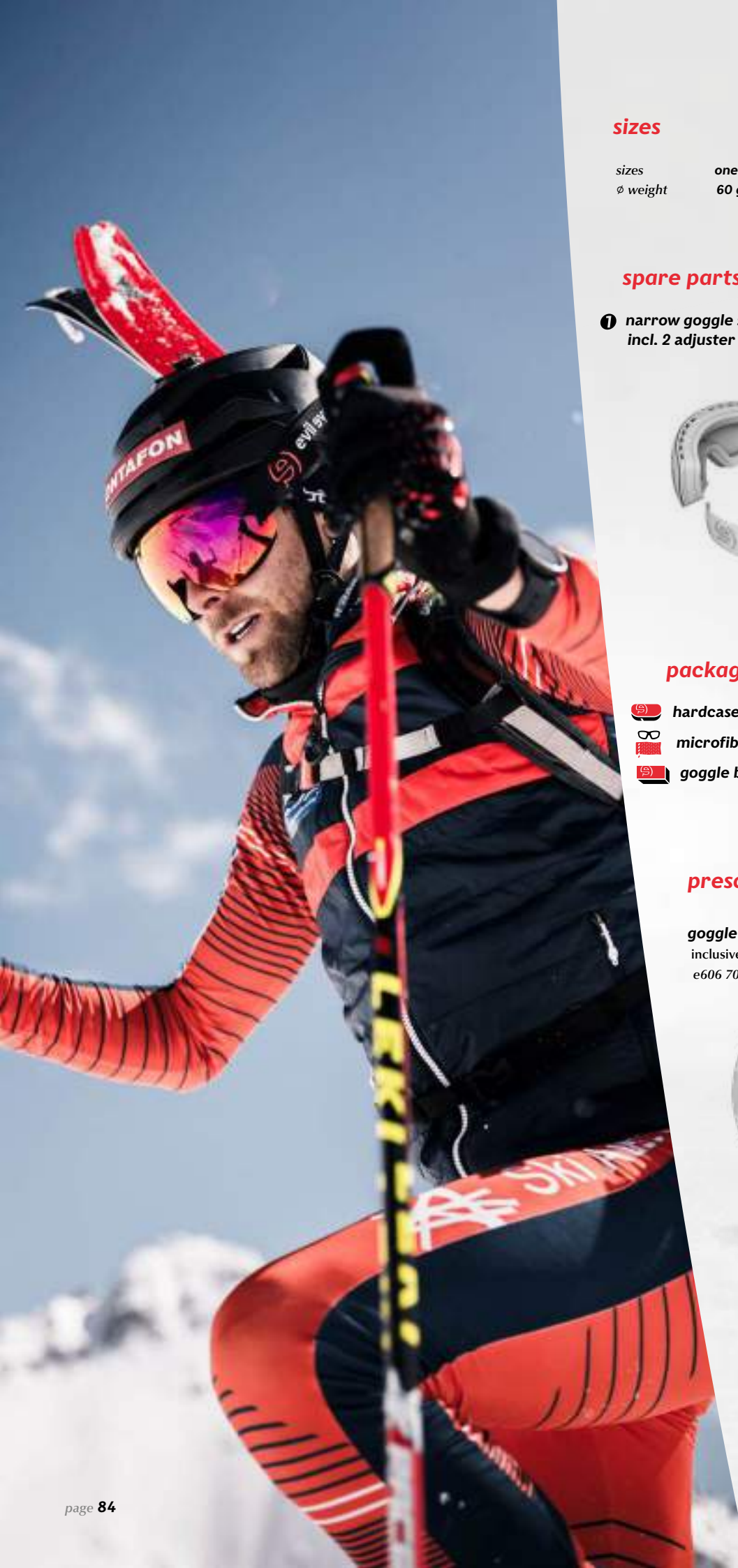
LST® active red M light

LST® active silver M light

LST® VARIO blue-green M light

LST® grey silver M light

space M light



sizes

sizes	one size
ø weight	60 g

spare parts

- 1 narrow goggle strap
incl. 2 adjuster buckles BB52



packaging

-  **hardcase** SHE 255
-  **microfiber bag** SHS 50
-  **goggle box** FK 195

prescription

goggle RX version
inclusive narrow goggle headstrap
e606 70 9100 LST® active silver



peaklite



75 9100 0000
frame **black matt**
lens **LST® active silver M (3)**



75 9200 0000
frame **black matt**
lens **LST® active blue M (3)**

e606



75 9400 0000
frame **black matt**
lens **LST® active red M (3)**



frame technology



R_x evil eye
lenses

*goggle RX version
inclusive narrow goggle headstrap
e606 70 9100 LST® active silver M*





technology

frame technology

The evil eye frame technology combines everything that you would expect from perfect sports eyewear: an incomparably lightweight construction, an ideal fit and intelligent adjustment options.

tri.fit

Three-stage adjustment for the temple positions allows perfect inclination and adapts to different sports.

double-snap nose bridge double-snap nose pads

The nose pad with two settings adjusts the sports eyewear to fit every shape of nose. Soft and non-slip materials guarantee a comfortable fit and secure grip.

various sizes

Various frame sizes ensure a pleasant fit and best possible performance.

sweat bar

A removable foam bar prevents sweat entering the eyes.

head strap

The head strap is pushed onto the temple to provide an even better grip and reduces the danger of losing sports glasses. Optional accessory for all evil eye models

face-fit foam pad

Removable and anatomically molded foam protects the eyes against draughts, snow and rain.

traction grip

The unique structure on the temple tips ensures that the sports eyewear fit securely and do not slip.

nose cover

Removable, soft and flexible protection of the nose against UV radiation, wind and cold in high alpine conditions. Optional accessory for all evil eye models with double-snap nose bridge

lens lock-system

The technically sophisticated system guarantees easy lens changing.

quick-change lens system

Quick and easy lens change allows you to adapt the sports eyewear to different light conditions.

wrap-around design for 8 base and 10 base

Maximum eye protection, low fogging and an extremely wide field of vision thanks to the curved frame shape

ventilation system

Dynamic ventilation technology guides the airflow to reduce fogging, channel away moisture and prevent impairment of vision.

3D ventilation

Two specially designed vents on the bottom of the lenses provide gentle, optimised air circulation to prevent visual distortion.

lensguard

Soft, shock-absorbing and ultra-lightweight protection for the lens edge.

facemask

Flexible, soft and continuous protection for the nose and cheeks against UV radiation, wind and cold in high alpine locations. Optional accessory for all evil eye models with temple B 0698*.

quick-release hinge

Under heavy load, the temple detaches from the frame. It can be instantly and easily clicked back into place.

vision advantage PC lens

Extremely strong polycarbonate lenses of highest optical quality protect your eyes against external influences such as dirt, rain, wind or insects. 100% UV protection A, B and C (UV400)

PPX®

All evil eye models are produced exclusively with the ultra light, extremely robust yet flexible PPX® material. It ensures a non-slip, pressure-free and secure fit.

float

The float stops the eyewear from sinking if it should fall into the water. Optional accessory for all evil eye models

headband

Wide, soft headband with silicone strips inside which is mounted on the frame instead of the temples and can be inclined. The headband ensures an optimal and stable hold and prevents the sportsglasses from falling off the head. Optional accessory for all evil eye models with temple B 0698*.

lens technology

Good vision is vital for sport. The evil eye lens technology provides optimum vision in uncompromising quality in any light and weather conditions as well as for any sport.

VARiO

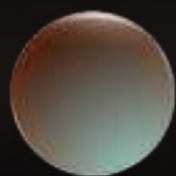
evil eye technology for smooth-transition self-tinting (photochromic) lenses.

Benefit:

Photochromic lenses are especially pleasant for the eyes as they adjust automatically and smoothly to match the prevailing light conditions. They turn darker when the sun is shining and let more light through in fading conditions. It means that with just one pair of glasses and without any replacement lenses, you always have the optimum tint. From morning to evening – and even at night!

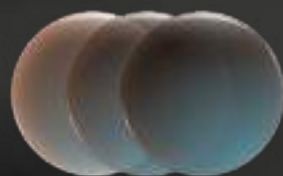
Function:

Photochromism is based on inorganic chemistry and the reaction to UV radiation: the more intense the UV light, the darker the lenses become and vice versa.



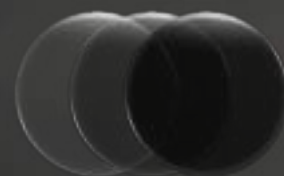
LST®

LST® lenses intensify contrasts, harmonize rapid fluctuations caused by the interplay of light and shadow and ensure clear vision. LST® reduces light intensity to a pleasant level and helps wearers to perceive different colors better and more distinctly.



LST® VARiO

The combination of LST™ and VARiO brings together the benefits of the two technologies: intensified contrasts, harmonization of rapid fluctuations caused by the interplay of light and shadow and smooth self-tinting in changing light conditions.



VARiO

VARiO lenses with photochromic technology adapt automatically and smoothly to changing conditions of light and weather.

Self-tinting technology and UV-protection

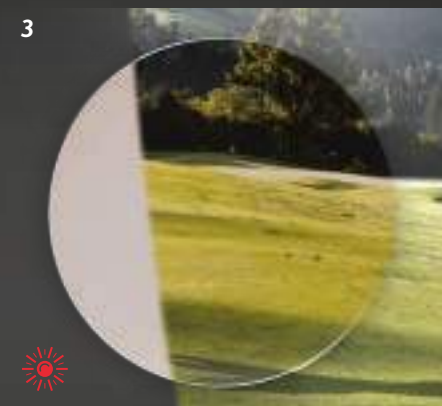
VARiO lenses react faster than other photochromic lenses on the market, cover a broader range of tint and are considerably more durable.

evil eye VARiO lenses are also available for spectacles with prescription lenses (individual visual acuity) and up to Base 10 (highly curved lens).

Physical factors mean that the efficiency of the VARiO filter is impacted at high temperatures. The lower absorption at higher temperatures consequently does not represent a criterion for complaint.

Without exception, all evil eye lenses – regardless of how strongly they are tinted – offer 100 percent protection against harmful UV A, B and C radiation (UV 400).

LST® light stabilizing technology



1 LST® bright LST® bright blue M

- brightening effect
- intensifies contrasts in conditions of poor light

2 LST® active silver M LST® active red M LST® active blue M

- harmonious transition between bright and shaded areas
- high-contrast vision

3 LST® contrast silver M

- improves the natural colors
- ensures greater contrasts in green surroundings

4 LST® grey silver M

- intensifies contrasts
- unadulterated, pleasant color perception

5 LST® VARiO purple M LST® VARiO blue-green M

- brightening effect
- intensifying contrast plus self-tinting VARiO technology
- suitable for all-day use

6 LST® blue light VARiO M

- intensifying contrast plus self-tinting VARiO technology
- optimized for use in high mountains

7 LST® pol silver M

- intensifying contrasts plus polarization filter against reflected light
- optimal for water, ice or snow

8 VARiO clear

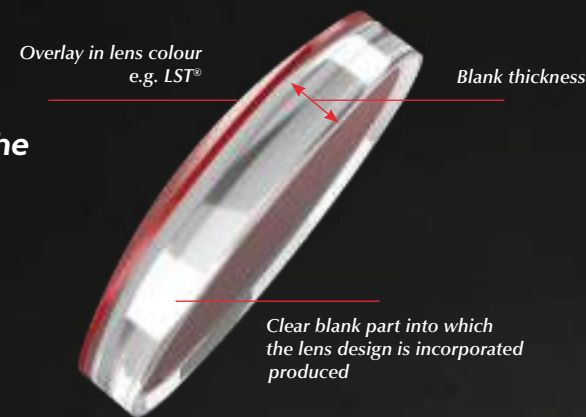
- self-tinting filter
- adapts smoothly to changing conditions of light and weather

evil eye RX Blank

Polycarbonate (Index 1.59)

The specially developed evil eye RX blank is at the heart of every model of evil eye sport eyewear.

The individual lens design is processed into the RX blank. The special overlaid lens, combined with the polycarbonate used for evil eye, offers the highest quality for sport eyewear. This means it is possible to supply evil eye RX lenses in the same colors as for evil eye plano.



Thanks to the special blank with overlay, it is possible to achieve:

- unrivaled color fidelity: plano = RX
- long-lasting color stability: no fading over time
- polarized and vario lenses of a very high quality
- compared with other materials, polycarbonate has a higher refractive index at 1.59 (PU, Trivex, NXT → 1.53)

Factors that affect the calculation of RX lenses:

- Thickness of blank
- Power of lens
- Lens shape
- Pupillary distance
- Fitting height

The high-end lens technology intensifies contrasts, harmonizes fluctuations caused by the interplay of light and shadow and ensures clear vision and relaxed viewing. Suitable for all light conditions.

Benefit:

LST® lenses intensify contrasts, harmonize light fluctuations caused by the interplay of light and shadow and ensure clear vision. LST® reduces light intensity to a pleasant level, allowing clearer color perception. This prevents eye fatigue and extends the athlete's powers of concentration.

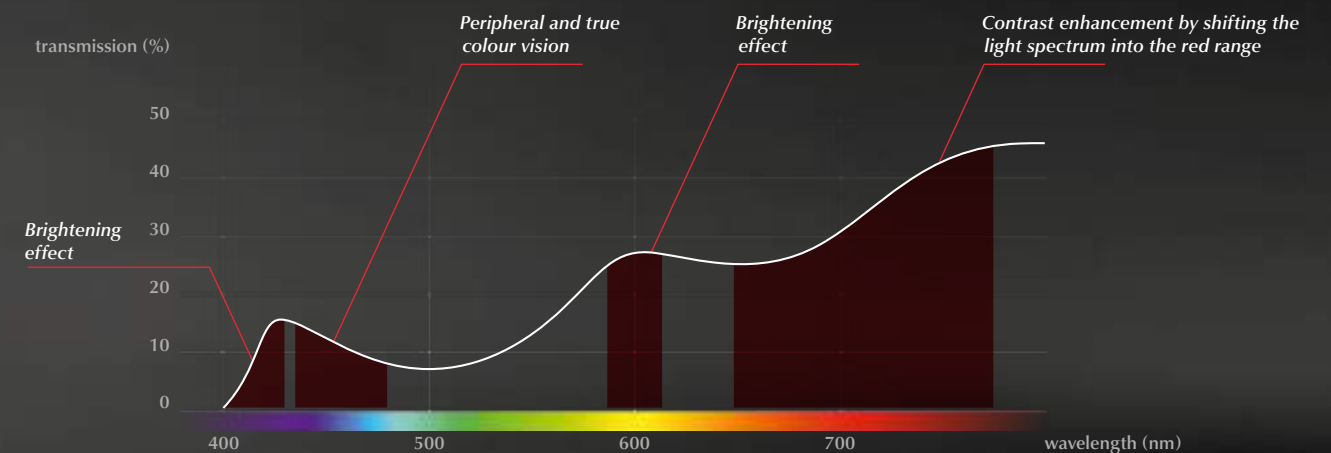
Function:

Different colors have different wavelengths. LST® technology filters out certain wavelengths from the color spectrum. This allows athletes to perceive their environment more clearly, in greater contrast and more harmoniously. LST® lenses can be used universally and are particularly well suited for sports that involve great contrasts between light and dark.

Optimal light transmission for perfect vision during sport

- the peripheral area is exploited to the full, thus supporting true-color vision
- absorption of blue light leads to higher contrast
- the reduced transmission of light optimizes the balance of extreme fluctuations (light/shadow)
- Perfect increase in contrast by shifting the spectrum of light into the red range

Without exception, all evil eye lenses – regardless of how strongly they are tinted – offer 100 percent protection against harmful UVA, UVB and UVC radiation (UV 400).



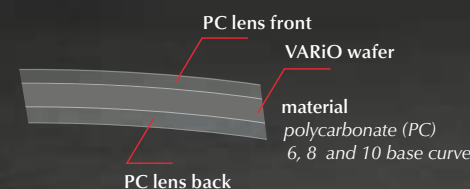
Transmission curve on the example LST® active silver

84% absorption – higher red content

Injection Wafer Technology

The self-tinting technology is located – ideally protected – between two scratch-resistant polycarbonate layers.

- VARIO lenses with an extremely broad spectrum of tint
- One of the fastest photochromic processes on the market
- Durable: VARIO wafer integrated into lens for protection



light-transmission 82-13 %

- Automatic smooth transition of the lens category 0–3 for different levels of transmission
- 100% protection against harmful UV A, B and C radiation (UV400)
- Ideal for use in fluctuating light conditions and in changeable weather
- Clear vision, even in the dark, also suitable for rides or ski tours at night

Lens labels

LST VARIO
UV 400 05 17[2;4]

VARiO
UV 400 04 16[1;3]

LST pol
UV 400 05 2[3]

LST
UV 400 04 16[1;3]

clear
UV 400 09 6[0]

space
UV 400 15 5[4]

LST VARIO
UV 400 05 17[2;4]

UV label

lens color
specific ID

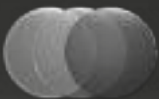
shade number
[category]

Filter overview

Plano = RX
All 14 lenses (with the exception of the space) can be optically glazed.

	lens/lens ID	description	primary color	category	transmission
	clear – 01	Clear lenses with maximum light transmission for use in fading light or in the dark	clear transparent	0 	90%
	e-sport – 27	It reduces blue light, increases contrast and protects the eyes during long periods of screen time, making it ideal for focused indoor training.	yellow	0 	91%
	space M – 02 *	Protection in extreme brightness; perfect for use on glaciers, in snow or on the water	grey	4 	5%
	LST® bright – 03	Contrast intensifying and brightening effect along with better vision in fog and diffuse light	orange	1 	60%
	LST® bright blue M – 04	Improves vision, brightens and intensifies contrasts in conditions of poor light	orange	1 	54%
	LST® active silver M – 05	Provides a harmonious transition between bright and shaded areas, high-contrast vision and heightened protection in moderate to bright light	reddish brown	3 	16%
	LST® active red M – 06	Provides a harmonious transition between bright and shaded areas, high-contrast vision and heightened protection in moderate to bright light	reddish brown	3 	16%
	LST® active blue M – 07	Provides a harmonious transition between bright and shaded areas, high-contrast vision and heightened protection in moderate to bright light	reddish brown	3 	15%

M = with mirror

	lens/lens ID	description	primary color	category	transmission
	LST® contrast silver M – 08	Improves the natural colors and ensures greater contrasts in green surroundings thanks to the blue light filter	dark brown	3 	14%
	LST® grey silver M – 09	Contrast enhanced vision and heightened protection in moderate to bright light conditions	dark grey	3 	14%
	LST® pol silver M – 10	LST® technology for intensifying contrasts plus polarization filter against reflected light on surfaces such as water, ice or snow	brown	3 	12%
	VARiO clear – 11, 12	The photochromic lenses adapt smoothly within seconds to changing light conditions.	transparent – dark grey	1–3 	72–14%
	LST® VARiO purple M – 13	LST® technology for intensifying contrast plus self-tinting VARiO technology; optimized for conditions of poor light; suitable for all-day use	orange – grey	1–3 	62–13%
	LST® VARiO blue-green M – 14	LST® technology for intensifying contrast plus self-tinting VARiO technology; optimized for conditions of poor light; suitable for all-day use	orange – dark brown	1–3 	50–9%
	LST® blue light VARiO M – 15	LST® technology for intensifying contrast plus self-tinting VARiO technology; optimized for use in high mountains	brown – dark brown	2–4 	27–6%

R_x evil eye lenses

mean perfect vision for that unique sports experience: sport eyewear with perfect prescription lenses.



100% RX = 100% customer satisfaction

- ▶ a free choice – there's always an optical solution
direct inframe glazing, adapter, clip-in
- ▶ optimized for sport
- ▶ one point of contact
- ▶ frame and lens from a single source, optimally matched and individually perfected
- ▶ made in Austria
- ▶ prescription lenses even for frame base curvature of 6, 8 and 10 and for higher correction values
- ▶ warranty and service provision
- ▶ coordinated processes in the ordering, production and shipping service

Prescription lenses – individually adaptable

Outstanding
lens quality

breaking resistance
stability
aesthetics

We always have a prescription lenses solution – for every evil eye model. This gives you and your customers a genuine choice.

Thanks to our in-house solution, it is now possible to respond to every need and thus offer a comprehensive repertoire.



Direct glazing

Direct glazing is the most aesthetic solution. In this method, prescription lenses matching the required visual acuity and desired filter color are ground and inserted directly into the frame. Direct inframe glazing therefore offers you the greatest possible field of vision.



Adapter

evil eye offers a prescription lens solution for shield models. In this technique, the edged lens to match the required visual acuity and preferred filter color is mounted in an adapter. This adapter is then fastened in the frame of the sport eyewear model.



Clip-in

This versatile glazing solution fits into all evil eye models and can be used with lenses of higher optical power. It offers a quick and easy opportunity to replace the various duplicated filters.



Optimal near/far zone

Whether assessing the view over the mountainside, immediately spotting obstacles in your path or glancing at your wristwatch...
Optimal sight in every range of vision is crucial, especially for athletes.

Panorama Sport progressive – optimized for the special visual demands of sports activities

Rapid recognition of details:

- ▶ in the distance, e.g. forks in the route or obstacle
- ▶ in the intermediate zone, e.g. roots on the ground
- ▶ in the near zone for reading pulse meters, apps or maps

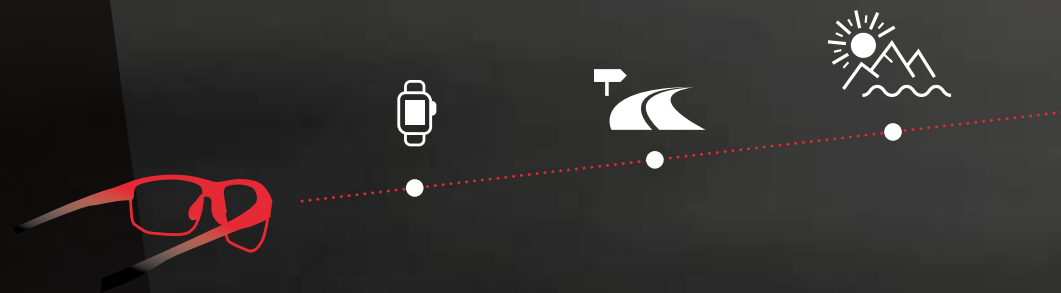
evil eye sport eyewear is available with progressive and single vision lenses (Panorama Sport progressive and Panorama Sport single vision)

high spontaneous wearer tolerance

The many and varied setting options for the customer, the individual production and the premium lens design accelerate any adjustment effect when changing from everyday glasses to the sport eyewear.

extremely fast adaptation

Only the special evil eye design offers a clear view in all situations: between the near and far range and thanks to the evil eye filter technologies (LST® and VARIO) between light and dark, for rapid movements.



Wide field of vision Sport-optimized glass design



evil eye sport eyewear

high rim deflection, hence high face form angle

With direct glazing, evil eye RX lenses permit a field of vision with a similar size to that of plano filters as 8 base RX blanks are used.



evil eye RX lenses produce a larger binocular field of vision

sport-optimized free-form design – 120° continuous field of vision

The greater the face form angle and the larger the shape of the lens, the greater the field of vision will be.

Perfectly fitting evil eye sport eyewear is important to achieve optimum visual comfort.

The face form angle of the evil eye rim is adapted to the anatomy of the head.

The anatomical properties are taken into account in the lens design of evil eye RX lenses.

Factors influencing the field of vision: the greater the distance of the evil eye lens from the eye, the smaller the field of vision will be.

evil eye edge

evil eye edge means that the optical power is not continued to the edge of the corrective lens. This makes it possible to reduce the edge thickness and the overall weight of the eyewear.

With **evil eye edge**, even athletes with a high diopter number can opt for a perfect lightweight eyewear model. The blended region is individually customized in order to achieve the optimal visual experience.

For your customers evil eye edge means thinner lenses even at higher prescription.

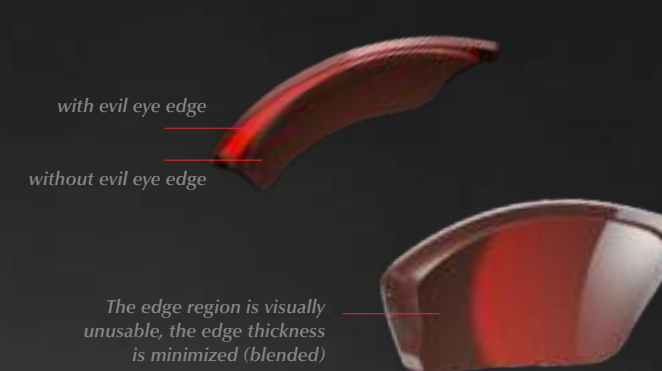
evil eye edge is a revolutionary technology. It can be used to reduce the weight of your sport eyewear by up to 40% and the thickness by up to 55%.

Due to the incomparable comfort for the wearer that results from the reduction in weight and thickness, with **evil eye edge** lenses you experience an unprecedented sensation of lightness and support for your personal performance.

- ▶ aesthetically more pleasing sport eyewear models
- ▶ maximum optimization of lens thickness
- ▶ reduction in weight
- ▶ greater delivery ranges for direct glazing and adapter glazing

Minus lenses

evil eye edge is calculated according to the angle of total reflection. This retains the large field of view.



Plus lenses

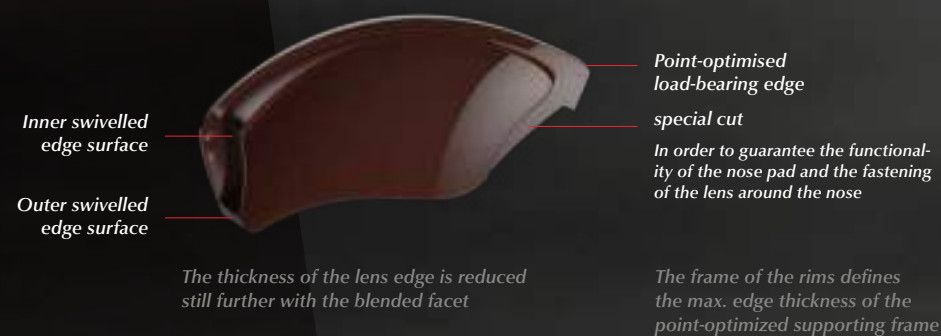
The principle of the **evil eye edge** can be found here in the optically usable diameter



evil eye cut

The **evil eye cut** is a specially developed processing for lens edges to make the glass as thin, light and stable as possible. This creates the optimum prerequisites for aesthetically pleasing eyewear.

The **evil eye cut** is individually calculated and processed according to the visual disorder and measurement parameters. The implementation involves special cutting of the lens and tilting the outer and inner swivelled edge surfaces. A further option is the **evil eye edge** to reduce the thickness of the lens and thus lower the weight considerably.



Taking account of the individual order parameters and the existing rim parameters and design leads to:

- ▶ optimization in the lens calculation
- ▶ optimization in the processing of edge of the lens

Lens shape deviation (e030, e031 L):

Plano

RX



IMPORTANT: The RX lens shape for model e030 and e031 in size L deviates from the Plano lens shape in the lens height for technical reasons.

To ensure that the required centering is adhered to, it is imperative that 2,5mm is deducted from the determined fitting height when ordering.

Only in this way we can guarantee the correctness of the order values in our Vision Sensation Lab.



***technical
information***

prescription options

					clip-in rimless*				clip-in fullrim*			adapter	direkt glazing
					with demolens	with demolens	with demolens						
							clip-in (bridge)		clip-in (nose)				
					chassis (bridge) for glazing	clip-In	chassis (nose) for glazing	clip-in	option 1	option 2 less curved	option 3	Silhouette Vision Sensation Lab	
	e001	trace pro		XS/S/L	e900	e901	e902	e904	e905	e909	e907	e800 XS/S/L	✓
	e002	trace		XS/S/L	e900	e901	e902	e904	e905	e909	e907	e800 XS/S/L	✓
	e005	fusor pro		S/L	e900	e901	e902	e904	e905	e909	e907	e801 S/L	✓
	e011	nook		-							e907		✓
	e016	traileye pro		S/L			e902	e903				e804 S/L	with adapter
	e018	basou		-			e902	e904			e907		✓
	e019	elate.t		S/L	e900	e901	e902	e904	e905	e909	e907		✓
	e020	elate.p		S/L	e900	e901	e902	e904	e905	e909	e907		✓
	e022	stoked		-			e902	e904			e907		✓
	e023	elate.o pro		S/L	e900	e901	e902	e904	e905	e909	e907		✓
	e029	vistair-x		-			e902	e903			e907	e806	with adapter
	e030	trace ng pro		XS/S/L	e900	e901	e902	e904	e905	e909	e907	e807 XS/S/L	✓
	e031	trace ng		XS/S/L	e900	e901	e902	e904	e905	e909	e907	e807 XS/S/L	✓
	e032	traileye ng pro		S/L			e902	e903			e907	e808 S/L	with adapter
	e035	epyx-x ng		-			e902	e904			e907		✓
	e037	roadsense		XS/S/L			e902	e903			e907		✗
	e038	seaside		-			e902	e904			e907		✓
	e039	elate ng		S/L	e900	e901	e902	e904	e905	e909	e907		✓
	e041	vistair-d		-			e902	e903			e907	e810	with adapter
	e042	pathline pro		S/L	e900	e901	e902	e904	e905	e909	e907		✓
	e043	pathline.f pro		S/L	e900	e901	e902	e904	e905	e909	e907		✓
	e044	pika		-			e902	e904			e907		✓
	e045	trailsense		XS/S/L			e902	e903			e907		✗
	e046	trailsense II		XS/S/L			e902	e903			e907		✗
	e047	elate extreme		S/L	e900	e901	e902	e904	e905	e909	e907		✓
	e048	coastline		-			e902	e904			e907		✓
	e049	pathline air pro		S/L	e900	e901	e902	e904	e905	e909	e907		✓
	e050	offshore		-			e902	e904			e907		✓
	e051	e-sense next		-			e902	e903			e907		✗
	e604	peaksight		-							e908		✗
	e605	peaksight cl		-							e908		✗
	e606	peaklite		-								e606 70	Goggle RX

* Attention with progressive lenses:
A minimum fitting height of 20 mm is
required for full use of the entire near part.

delivery ranges
direct glazing

Panorama Sport Progressive

Panorama Sport Progressive ADD 0,75 to 2,5
The calculation refers to the FTH +2 mm
above the centre of the lens;
Highest principal power
Max Cyl. +/- 4 dpt.

				without evil eye edge						with evil eye edge					
model	name	size	base RX	PD 27,5		PD 30		PD 32,5		PD 27,5		PD 30		PD 32,5	
e001 e002	trace pro trace	XS	8 Base	-5,00	+4,75	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		S	8 Base	-5,00	+3,00	-5,00	+3,75	-5,00	+4,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,75	+2,00	-4,00	+2,25	-4,50	+2,75	-6,00	+5,75	-6,00	+6,00	-6,00	+6,00
e005	fusor pro	S	8 Base	-5,00	+4,25	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,50	+2,75	-4,00	+3,50	-3,75	+4,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e011	nook	-	8 Base	-5,00	+3,75	-5,00	+4,50	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e012	epyx-y	-	8 Base	-3,50	+1,75	-4,00	+2,25	-4,25	+2,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e018	basou	-	8 Base	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e019 e020	elate.t elate.p	S	8 Base	-5,00	+3,25	-5,00	+3,75	-5,00	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-4,25	+2,25	-5,00	+2,75	-5,00	+3,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e021	breye	-	8 Base	-3,50	+4,25	-3,50	+5,00	-4,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e022	stoked	-	8 Base	-4,00	+3,00	-4,50	+3,50	-5,00	+4,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e023	elate.o pro	S	8 Base	-5,00	+3,25	-5,00	+4,00	-5,00	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-4,25	+2,25	-5,00	+2,75	-5,00	+3,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e030 e031	trace ng pro trace ng	XS	8 Base	-5,00	+4,25	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		S	8 Base	-4,00	+2,75	-4,50	+3,50	-4,75	+4,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,50	+1,50	-3,75	+2,00	-4,25	+2,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e035	epyx-x ng	-	8 Base	-3,75	+2,00	-4,00	+2,50	-4,25	+3,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		-	8 Base	-3,75	+2,50	-4,00	+3,00	-4,25	+3,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e038	seaside	-	8 Base	-4,25	+3,00	-4,75	+3,75	-5,00	+4,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e039	elate ng	S	8 Base	-3,25	+3,50	-3,50	+4,50	-3,75	+5,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-2,50	+2,50	-2,75	+3,00	-3,00	+3,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e042	pathline pro	S	8 Base	-4,25	+2,75	-5,00	+3,25	-5,50	+4,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,50	+2,00	-4,00	+2,25	-4,50	+2,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e043	pathline.f pro	S	8 Base	-4,25	+2,75	-4,75	+3,25	-4,75	+4,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,50	+1,75	-4,00	+2,00	-4,25	+2,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e044	pika	-	8 Base	-5,25	+4,25	-5,75	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e047	elate extreme	S	8 Base	-5,50	+3,25	-5,75	+4,00	-5,75	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-4,25	+2,25	-5,00	+2,75	-5,00	+3,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e048	coastline	-	8 Base	-4,50	+2,75	-5,00	+3,25	-5,25	+3,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e049	pathline air pro	S	8 Base	-3,00	+2,75	-3,25	+3,50	-3,50	+4,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-2,50	+1,75	-2,75	+2,25	-3,00	+2,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e050	offshore	-	8 Base	-3,00	+3,75	-3,25	+4,50	-3,50	+5,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00

* Attention with progressive lenses:
A minimum fitting height of 20 mm is
required for full use of the entire near part.

delivery ranges
direct glazing

Panorama Sport Single Vision

Panorama Sport Single Vision
The calculation refers to the FTH +2 mm
above the centre of the lens;
Highest principal power
Max Cyl. +/- 4 dpt.

				without evil eye edge						with evil eye edge					
model	name	size	base RX	PD 27,5		PD 30		PD 32,5		PD 27,5		PD 30		PD 32,5	
e001 e002	trace pro trace	XS	8 Base	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		S	8 Base	-4,50	+3,50	-5,00	+4,25	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,50	+2,25	-3,75	+2,50	-4,25	+3,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e005	fusor pro	S	8 Base	-4,75	+4,75	-4,75	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,00	+3,25	-3,75	+3,75	-3,75	+4,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e011	nook	-	8 Base	-5,00	+4,25	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e012	epyx-y	-	8 Base	-3,25	+2,00	-3,25	+2,00	-3,75	+3,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e018	basou	-	8 Base	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e019 e020	elate.t elate.p	S	8 Base	-5,00	+3,50	-5,00	+4,25	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-4,25	+2,50	-4,75	+3,00	-5,00	+3,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e021	breye	-	8 Base	-3,25	+4,75	-3,50	+5,00	-4,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e022	stoked	-	8 Base	-4,00	+3,25	-4,50	+4,00	-5,00	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e023	elate.o pro	S	8 Base	-5,00	+3,50	-5,00	+4,25	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-4,00	+2,50	-4,75	+3,00	-5,00	+3,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e030 e031	trace ng pro trace ng	XS	8 Base	-5,00	+4,75	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		S	8 Base	-4,00	+3,25	-4,50	+3,75	-4,75	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,50	+1,75	-3,75	+2,25	-4,25	+2,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e035	epyx-x ng	-	8 Base	-3,50	+2,25	-3,50	+2,75	-3,25	+3,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		-	8 Base	-3,50	+2,75	-3,75	+3,25	-3,75	+3,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e038	seaside	-	8 Base	-4,00	+3,25	-4,50	+4,00	-5,00	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e039	elate ng	S	8 Base	-3,00	+4,00	-3,25	+5,00	-3,75	+5,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-2,25	+2,75	-2,50	+3,25	-2,75	+4,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e042	pathline pro	S	8 Base	-4,25	+3,25	-4,75	+4,00	-5,00	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,25	+2,25	-3,75	+2,75	-4,00	+3,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e043	pathline.f pro	S	8 Base	-4,25	+3,25	-4,75	+3,75	-5,25	+4,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-3,25	+2,25	-3,50	+2,75	-3,75	+3,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e044	pika	-	8 Base	-5,00	+4,75	-6,00	+5,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e047	elate extreme	S	8 Base	-5,25	+3,50	-5,75	+4,25	-5,75	+5,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-4,00	+2,50	-4,75	+3,00	-5,00	+3,50	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e048	coastline	-	8 Base	-4,25	+3,00	-4,75	+3,50	-4,75	+4,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e049	pathline air pro	S	8 Base	-2,50	+3,25	-3,00	+4,00	-3,25	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	-2,25	+2,25	-2,25	+2,75	-2,50	+3,25	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e050	offshore	-	8 Base	-2,75	+4,00	-3,00	+4,75	-3,50	+5,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00

delivery ranges
adapter

Panorama Sport Progressive

Panorama Sport Progressive ADD 0,75 to 2,5
The calculation refers to the FTH +2 mm
above the centre of the lens;
Highest principal power
Max Cyl. +/- 4 dpt.

delivery range clip-ins:
Highest principal power:
index: 1.60: -6 dpt. +5,75 dpt.
index: 1.67: -6 dpt. +6 dpt.
Cyl. 4

					without evil eye edge						with evil eye edge					
model	name	size	base	adapter	PD 27,5		PD 30		PD 32,5		PD 27,5		PD 30		PD 32,5	
e001 e002	trace pro trace	XS	8 Base	e800 XS	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		S	8 Base	e800 S	-4,50	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	e800 L	-3,50	+5,00	-3,75	+5,00	-4,25	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e005	fusor pro	S	8 Base	e801 S	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	e801 L	-4,25	+5,00	-4,75	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e016	traileye pro	S	6 Base	e804 S	-4,00	+4,50	-4,50	+4,50	-5,00	+4,50	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50
		L	6 Base	e804 L	-4,00	+4,50	-4,50	+4,50	-5,00	+4,50	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50
e029	vistair-x		6 Base	e805	-4,00	+4,50	-4,50	+4,50	-5,00	+4,50	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50
			6 Base	e806	-4,00	+4,50	-4,50	+4,50	-5,00	+4,50	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50
e030 e031	trace ng pro trace ng	XS	8 Base	e807 XS	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		S	8 Base	e807 S	-4,75	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	e807 L	-3,75	+5,00	-4,00	+5,00	-4,50	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e032	traileye ng pro	S	6 Base	e808 S	-4,00	+4,50	-4,50	+4,50	-5,00	+4,50	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50
		L	6 Base	e808 L	-4,00	+4,50	-4,50	+4,50	-5,00	+4,50	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50
e041	vistair-d		6 Base	e809	-4,75	+4,50	-5,25	+4,50	-5,75	+4,50	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50
			6 Base	e810	-4,75	+4,50	-5,25	+4,50	-5,75	+4,50	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50
				clip-in												
e604 e605	peakside peakside cl			e908	-4,25	+4,25	-5,25	+4,25	-6,00	+4,25						
e606	peaklite		6 Base	-	-3,25	+3,25	-3,75	+4,00	-4,25	+4,75	-6,00	+4,50	-6,00	+4,50	-6,00	+4,50

* Attention with progressive lenses:
A minimum fitting height of 20 mm is
required for full use of the entire near part.

The combinations of PD, FTH and power (and prism)
may differ from the given supply ranges.

delivery ranges
adapter

Panorama Sport Single Vision

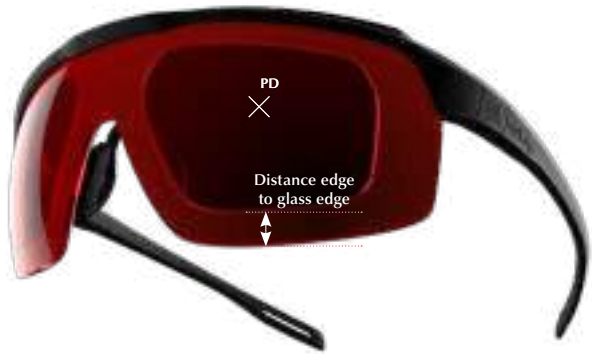
Panorama Sport Single Vision
The calculation refers to the FTH +2 mm
above the centre of the lens;
Highest principal power
Max Cyl. +/- 4 dpt.

delivery range clip-ins:
Highest principal power:
index: 1.60: -6 dpt. +5,75 dpt.
index: 1.67: -6 dpt. +6 dpt.
Cyl. 4

					without evil eye edge						with evil eye edge					
model	name	size	base	adapter	PD 27,5		PD 30		PD 32,5		PD 27,5		PD 30		PD 32,5	
e001 e002	trace pro trace	XS	8 Base	e800 XS	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		S	8 Base	e800 S	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	e800 L	-3,50	+5,00	-3,75	+5,00	-4,50	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e005	fusor pro	S	8 Base	e801 S	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	e801 L	-4,00	+5,00	-4,75	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e016	traileye pro	S	6 Base	e804 S	-4,00	+5,00	-4,75	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	6 Base	e804 L	-4,00	+5,00	-4,75	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e029	vistair-x		6 Base	e805	-4,00	+5,00	-4,75	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
			6 Base	e806	-4,00	+5,00	-4,75	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e030 e031	trace ng pro trace ng	XS	8 Base	e807 XS	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		S	8 Base	e807 S	-5,00	+5,00	-5,00	+5,00	-5,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	8 Base	e807 L	-3,50	+5,00	-4,00	+5,00	-4,50	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e032	traileye ng pro	S	6 Base	e808 S	-4,00	+5,00	-4,75	+5,00	-5,50	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
		L	6 Base	e808 L	-4,00	+5,00	-4,75	+5,00	-5,50	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
e041	vistair-d		6 Base	e809	-4,75	+4,75	-5,75	+4,75	-5,75	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
			6 Base	e810	-4,75	+4,75	-5,75	+4,75	-5,75	+4,75	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00
				clip-in												
e604 e605	peakside peakside cl			e908	-6,00	+5,50	-6,00	+5,50	-6,00	+5,50						
e606	peaklite		6 Base	-	-2,75	+3,50	-3,50	+4,25	-4,00	+5,00	-6,00	+6,00	-6,00	+6,00	-6,00	+6,00

Adapter edge
PD comparison

	model	size	adapter	Adapter edge to the glass edge		
				PD 27.5	PD 30	PD 32.5
	e001	XS	e800	4.0 mm	4.0 mm	3.5 mm
	e002	S	e800	5.0 mm	5.0 mm	5.0 mm
		L	e800	4.0 mm	3.5 mm	3.5 mm
	e005	S	e801	5.5 mm	5.0 mm	5.0 mm
		L	e801	4.5 mm	5.0 mm	5.0 mm
	e016	S	e804	6.0mm	5.5mm	5.5mm
		L	e804	7.0 mm	6.5 mm	6.5 mm
	e029		e806	7.5 mm	7.5 mm	7.0 mm
	e030	XS	e807	3.5 mm	3.5 mm	4.0 mm
	e031	S	e807	3.5 mm	3.5 mm	4.0 mm
		L	e807	4.0 mm	4.0 mm	4.0 mm
	e032	S	e808	6.5 mm	7.0 mm	6.0 mm
		L	e808	7.0 mm	7.5 mm	7.0 mm
	e041		e810	6,5 mm	6,0 mm	5,0 mm
	e606		Goggle RX	23 mm	22 mm	21,5 mm



Adapter order: The fitting height for the direct adapter glazing is the vertical distance from the pupil to the lens edge (excluded the frame edge).

Distance between temples

Distance between temples B8/B10 – direct glazing

model		distance between temples						
number	name	base 10 +/- 5mm	direct glazing base 8 original inclinator	difference +/- 5mm	direct glazing base 8 with RX inclinator	difference +/- 5mm	adapter base 8	difference
e001/ e002	trace/ pro XS	80 mm	93 mm	13 mm			e800 XS: 93 mm	13 mm
e001/ e002	trace/ pro S	82 mm	100 mm	18 mm	85 mm	3 mm	e800 S: 85 mm	3 mm
e001/ e002	trace/ pro L	85 mm	120 mm	35 mm	92 mm	7 mm	e800 L: 95 mm	10 mm
e005	fusor pro S	90 mm	110 mm	20 mm			e801 S: 93 mm	3 mm
e005	fusor pro L	100 mm	117 mm	17 mm			e801 L: 99 mm	1 mm
e030/ e031	trace ng / pro XS	80 mm	93 mm	13 mm			e807 XS: 93 mm	13 mm
e030/ e031	trace ng / pro S	82 mm	100 mm	18 mm	85 mm	3 mm	e807 S: 85 mm	3 mm
e030/ e031	trace ng / pro L	88 mm	130 mm	42 mm	95 mm	7 mm	e807 L: 95 mm	7 mm

RX inclinator for e001 & e002 S/L & e030/e031 S/L

- The RX inclinator is designed so that the temples open less wide. Thus, we can achieve the same temple opening as both plano b10 trace/pro and trace ng/pro.
- Therefore, the desired original size L and S of the trace/pro und trace ng/pro can be ordered.
- For evil eye models trace/pro and trace ng/pro:
 1. For all complete eyewear orders for e001/e002, e030/ e031 – inclinator will be exchanged to RX inclinator in the Silhouette Vision Sensation Lab. The original inclinator will be enclosed for all “complete eyewear”.
 2. For „frame will be provided“ please order the spare part (mounting not included): RX inclinator is orderable: P E000 11 0575 0100/unit: 1 pc.



e001 L with RX glass

Suitability for driving
and technical data

RX

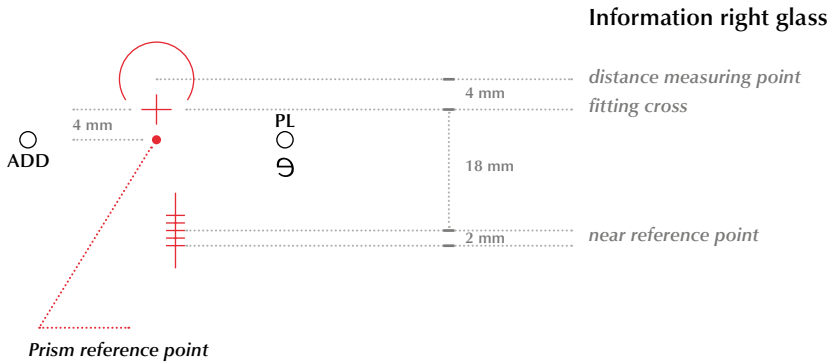
lenses/colors	description	transmission	absorption	category	Blue light protection below 12%	 day	 night	 suitability for driving
 clear (spare lens)	Wind and UV protection; Ideal filter for night riding and overcast weather	90%	10%	0	✗	✓	✓	✓
 LST® bright (spare lens)	For more brightness; Increases visibility in poor light conditions	59%	41%	1	✗	✓	✗	✓
 LST® bright blue M (spare lens)	Clear vision in low light; Increased visibility in poor light conditions	39%	61%	2	✗	✓	✗	✓
 LST® active silver M	High-contrast vision come rain or shine; Strengthens vision in moderate light conditions	13%	87%	3	✓	✓	✗	✓
 LST® active red M	High-contrast vision come rain or shine; Strengthens vision in moderate light conditions	15%	83%	3	✓	✓	✗	✓
 LST® active blue M	High-contrast vision come rain or shine; Strengthens vision in moderate light conditions	14%	86%	3	✓	✓	✗	✓
 LST® contrast silver M	Enhances natural colors and contrasts; Improves high-contrast vision especially against green backgrounds	15%	85%	3	✓	✓	✗	✓
 LST® grey silver M	Improves the natural colors and contrasts; pleasant color perception	14%	86%	3	✓	✓	✗	✓
 LST® pol silver M	Free visibility without being dazzled; Blocks out glare – all-purpose lens	10%	90%	3	✓	✓	✗	✓
 VARiO clear	Adapts to fluctuating light conditions; Ideal filter for all light conditions	82–13%	18–87%	0–3	bright ✗ dark ✓	bright ✓ dark ✓	bright ✓ dark ✗	✓
 LST® VARiO purple M	Penetrate the clouds; Increased visibility in poor light conditions	62–13%	38–87%	1–3	✓	bright ✓ dark ✓	bright ✗ dark ✗	✓
 LST® VARiO blue-green M	Adapts to fluctuating light conditions; Increased visibility in poor light conditions	45–10%	55–90%	1–3	bright ✗ dark ✓	✓	✗	✓
 LST® blue light VARiO M	Created for extreme situations Increased visibility in poor light conditions	27–6%	73–94%	2–4	bright ✗ dark ✓	bright ✓ dark ✗	bright ✗ dark ✗	bright ✓ dark ✗

With our optically glazed lens colors, there may be slight color deviations from the Plano lens colors.

Fitting chart

corresponds to the technical data so that the position and orientation of the measuring and reference points can be reproduced

Laser engraving (example: 22 = Add. | 18.0 = PL)
Laser-engraved 59 corresponds to Index 1.59
Laser-engraved 6 corresponds to Index 1.6
Laser-engraved 67 corresponds to Index 1.67



Panorama Sport progressive

Place the fitting chart on the inside.
Lenses are only supplied with a stamped fitting cross.
Distance measurement 4 mm above the fitting cross.



Panorama Sport single vision

Distance measurement on fitting cross.
Place the fitting chart on the inside.

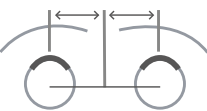


Fitting recommendation

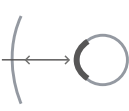
When fitting our sport eyewear (progressive and single vision), please consider the following:

Your customer’s head and body position should as far as possible match that adopted when practicing the specific sport.

In extremely different disciplines, such as hiking and bike racing, incompatibilities may arise with identical centering. It is recommended that two sets of eyewear be produced.



Pupil distance (PD)
is the distance between the centers of the pupils when looking straight ahead into the distance.



Back vertex distance (BVD)
indicates the distance between the front surface of the cornea and the back surface of the corrective lens.



Pantoscopic tilt (PT)
The pantoscopic tilt indicates the position of the lens to the vertical. It depends on the habitual head posture and may be varied in the models with *tri.fit*.

Recommended procedure:

- ▶ adaptation of the sport eyewear: nose setting, *tri.fit*
- ▶ measurement of the individual parameters in the posture matching that adopted in the relevant posture during sports activity
- ▶ pupil distance
- ▶ fitting height
- ▶ pantoscopic tilt

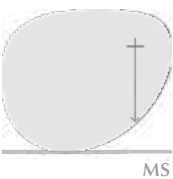
Fitting height (FTH (y))

Fitting height for evil eye sport lenses (progressive and single vision):

The head and body positions that match those during sports activity are used for determining the fitting height (zero sight line) for the far range. It is measured from the fitting cross to the lower edge of the frame.

Please note that the far point must be centered on the middle of the pupil. In the Panorama Sport Progressive, the intermediate zone begins at a lower point than in progressive lenses intended for everyday use. Single vision lenses are centered in the same way as progressive lenses because they also produced in free-form design.

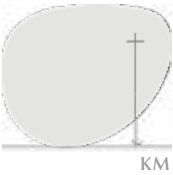
Details that are not required:



Definitions of the different measuring systems:

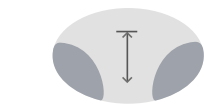
- ▶ Fitting height according to the measurement line system (MS): the fitting height is measured from the center of the pupil to the edge of the frame (base of the groove).
- ▶ Fitting height according to the boxing system (BS): the fitting height is measured from the center of the pupil to the lowest point of the frame.

The measuring method must be indicated with the order.



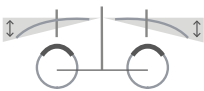
Fitting height for evil eye sport progressive lenses:

In order to ideally exploit the near zone, we recommend a minimum fitting height of 20 mm according to the measurement line system.



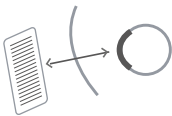
Progression length (PL)

corresponds to the distance between the far centration cross and the near reference point. In the case of Panorama Sport progressive, this value is 18 mm.



Face form angle (FFA)

defines the angle which the two frame lenses occupy in relation to one another. This value (indicated in degrees) is applied automatically by our frame geometry when you place your order and does not have to be listed separately.



Reading distance

The reading distance is the distance between the front surface of the eye and the object being read. The Panorama Sport progressive lens is optimized for a reading distance of 40 cm.

Measurement parameters

Panorama Sport single vision

	available range	individual data required
pupil distance (PD)	26 – 40 mm	✓
back vertex distance (BVD)	8 – 20 mm	✓
pantoscopic tilt (PT)	0 – 25°	✓
Face form angle (FFA)	calculated on the basis of the construction data	
prism according to the formula	6 cm / m	✓

Panorama Sport progressive

	available range	individual data required
pupil distance (PD)	26 – 40 mm	✓
progression length (PL)	18 mm	
back vertex distance (BVD)	8 – 20 mm	✓
pantoscopic tilt (PT)	0 – 25°	✓
Face form angle (FFA)	calculated on the basis of the construction data	
reading distance	40 cm	
prism according to the formula	6 cm / m	✓

Warranty & Guarantee

Product guarantee

The national warranty and guarantee terms and conditions apply.

Compatibility Guarantee

We guarantee you a 3-month period in which you can exchange the progressive lenses in the event of the incompatibility.

If you cannot tolerate the lenses, we enable you to request the production of new single vision lenses with the same correction values within 3 months from the date of purchase.

The exchange can take place once only for each pair of lenses purchased. The lenses are exchanged after the non-tolerated spectacle lenses have been returned to Silhouette.

Single lens order

Please note that single lens orders, depending on the lens colour and the anti-reflective coating, may have colour variations and/or variations in residual reflective colour. We recommend that you and your customer order a pair of glasses, but if a single glass order is desired, we cannot guarantee for any deviations described above.

Refraction defects by the optometrists

We hope you will appreciate that we cannot accept any liability for this risk.

Cleaning and care

To ensure optimal function, clean your eyewear regularly with clear water and soft cloth. You may also use a mild soap, washing-up liquid or commercially available lens cleaning fluid. To avoid any damage, you should always carry or store your eyewear in the case supplied.

Temple allocation

B 0691 for model **e001/e002/e030/e031**
B 0692-1 for model **e011/e018/e022/e029/e035/e041**
B 0694 for model **e005**
B 0698 for model **e016/e019/e020/e023/e032/e037/e039/e045/e046/e047/e051**
B 0702 for model **e038/e042/e043/e044/e048/e049/e050**
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