



DIELECTRIC



FOAM PADDED  
OPTIONS



RUBBER  
NOSE PIECE



RUBBER  
TIPS



H2X  
OPTIONS



H2MAX  
OPTIONS



INCLUDES  
STRAP



REMOVABLE  
TEMPLE STRAP

# Fyxate™

ANSI/ISEA Z87.1-2020 + | CAN/CSA Z94.3-2020

Dielectric // Rubber temple tips and nose piece // Removable temple strap // Single wraparound lens // Flame resistant foam padding available on select options // Quick release strap available on foam padded options only



SB 102

## VARIATIONS

### Black Temples | 5 Variations

- SB10210S Clear
- SB10210ST Clear **H2X** AF
- SB10220S Gray
- SB10220ST Gray **H2X** AF
- SB10280S I/O Mirror

**i** Mirror lens option is not dielectric due to metal powder in lens coating.



### Black Temples with Foam Padding | 3 Variations

- SB10210STMFP Clear **H2MAX** AF
- SB10220STMFP Gray **H2MAX** AF
- SB10225STMFP Light Gray **H2MAX** AF



### Lime Temples with Foam Padding | 2 Variations

- SBL10210STMFP Clear **H2MAX** AF
- SBL10220STMFP Gray **H2MAX** AF



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SB10220S



SB10280S

Part No.	Lens Marking	Temple Marking
SB10210S	P Z87 + U6	P Z87 + / P c SEI Z94.3
SB10210ST	P Z87 + U6	P Z87 + / P c SEI Z94.3
SB10220S	P Z87 + U6 L2.5	P Z87 + / P c SEI Z94.3
SB10220ST	P Z87 + U6 L2.5	P Z87 + / P c SEI Z94.3
SB10280S	P Z87 + U6 L1.7	P Z87 + / P c SEI Z94.3
SB10210STMFP	P Z87 + U6 X	P Z87 + / P c SEI Z94.3
SB10220STMFP	P Z87 + U6 L 2.5 X	P Z87 + / P c SEI Z94.3
SB10225STMFP	P Z87 + U6 L 2.5 X	P Z87 + / P c SEI Z94.3
SBL10210STMFP	P Z87 + U6 X	P Z87 + / P c SEI Z94.3
SBL10220STMFP	P Z87 + U6 L 2.5 X	P Z87 + / P c SEI Z94.3

#### General Specifications

Weight: 23.2 gm | 46.35 gm (with foam)  
 Bridge: 12.8 mm  
 Lens base: 9.5 curve  
 Lens size diagonal: 75.5 mm  
 Lens size vertical: 42.72 mm  
 Lens thickness: 1.95 mm  
 Overall length (lens - tip): 160.8 mm  
 Overall width (hinge - hinge): 129 mm

#### Materials

Lens: polycarbonate  
 Nosepiece: thermoplastic rubber (TPR)  
 Temples: polycarbonate & thermoplastic elastomers (TPE)  
 Temple tips: polyvinyl chloride (PVC)  
 Foam gasket: nylon and ethylene-vinyl acetate (EVA)  
 Strap: polyester

#### Lens Marking Symbols

P: Manufacturer's mark

Z87: ANSI standard for eye and face protection devices

+: High impact

S: Special Purpose

X: Tested Anti-fog

#### UV Filter Transmittance

U6: .01% max effective far UV • .1% max near UV

#### Visible Light Filters

L1.7: 55% Max. Visible Light

L2.5: 29% max visible light

#### Temple Marking Symbols

P: Manufacturer's mark

Z87: ANSI standard for eye and face protection devices

+: High impact

c SEI Z94.3: CAN/CSA standard for eye and face protection devices

Product markings may vary // Updated as of 01.26