



## Fyxate™ ANSI • CSA •



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



SB102



SB102 - FOAM

### Black Temples | 5 Variations

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

### 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**

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



### 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  
 Closest point between temple tips: 73 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

### Part No.

SB10210S  
 SB10210ST  
 SB10220S  
 SB10220ST  
 SB10280S  
 SB10210STMFP  
 SB10220STMFP  
 SB10225STMFP  
 SBL10210STMFP  
 SBL10220STMFP

### Lens Marking

P Z87 + U6  
 P Z87 + U6  
 P Z87 + U6 L2.5  
 P Z87 + U6 L2.5  
 P Z87 + U6 L1.7  
 P Z87 + U6 X  
 P Z87 + U6 L 2.5 X  
 P Z87 + U6 L 2.5 X  
 P Z87 + U6 X  
 P Z87 + U6 L 2.5 X

### Temple Marking

P Z87 + / P c SEI Z94.3  
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### 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

