

Ionix® ANSI • CSA • Ballistic •



Built-in rubber nosepiece // Flexible and ventilated temples // Passes Ballistic MIL-PRF-32432 High Velocity Impact standards // Custom imprinting available

Black Frame | 6 Variations

- SB8110D ●●● Clear
- SB8110DT ●●● Clear AF
- SB8120D ●●● Gray
- SB8120DT ●●● Gray AF
- SB8165D ●●● Ice Blue Mirror
- SB8170D ●●● Silver Mirror



Part No.	Lens Marking	Temple Marking	General Specifications	Materials
SB8110D	P + U6	P Z87 + / P c SEI Z94.3	Weight: 26 gm	Lens: polycarbonate
SB8110DT	P + U6	P Z87 + / P c SEI Z94.3	Bridge: 15 mm	Frame: nylon
SB8120D	P + U6 L3	P Z87 + / P c SEI Z94.3	Lens base: 8 curve	Temples: nylon
SB8120DT	P + U6 L3	P Z87 + / P c SEI Z94.3	Lens size diagonal: 80 mm	Temple Tips: thermoplastic rubbers (TPR)
SB8165D	P + S	P Z87 + / P c SEI Z94.3	Lens size vertical: 40 mm	Nosepiece: thermoplastic rubbers (TPR)
SB8170D	P + S	P Z87 + / P c SEI Z94.3	Lens thickness: 2.0 mm	Screw: stainless steel

Lens Marking Symbols

P: Manufacturer's mark
 +: High impact
 S: Special Purpose

UV Filter Transmittance

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

Visible Light Filters

L3: 18% 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

Overall length (lens - tip): 125 mm
 Overall width (hinge - hinge): 137mm