

SOLARA®



Black Frame

Part	Lens
SB4310D•	Clear
SB4320D•	Gray
SB4360D•	Infinity Blue
SB4375D•	Blue Mirror
SB4380D•	Indoor/Outdoor Mirror

Translucent Gray Frame

Part	Lens
STG4310D•	Clear
STG4320D•	Gray
STG4370D•	Silver Mirror

- Straight back temples with rubber insert provide comfort fit.
- Built-in nose pads elevate frame for precision fit and weightless wear.
- Extended lens provides complete coverage, filters 99.9% of harmful UV rays.

GENERAL SPECIFICATION

Bridge: N/A

Lens Base: 7.0 curve

Lens Size Diagonal: 142mm

Lens Size Vertical: 30.0mm

Lens Thickness: 2.0mm

Overall Length [Lens-Tip]: 123mm

Overall Width [Hinge-Hinge]: 142mm

PD: N/A

Weight: 36gm









PACKAGING

Polybag: 1 pc

Inner Box: 12 pcs

Case: 300 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	7 curve lens wide angle
Frame	N/A	N/A
Side Shield	Polycarbonate	Integral to lens
Nose Piece	Polycarbonate Vinyl Chloride	Snaps to lens
Temple	Polycarbonate	Fixed Length
Screw	Nickel Silver	Standard hinge screw
Hinge	Polycarbonate	3 barrel type, integral to frame

PART	LENS	LENS MARKING	FRAME MARKING
SB4310D	 Clear	P Z87 + U6	P Z87 +
SB4320D	 Gray	P Z87 + U6 L3	P Z87 +
SB4360D	 Infinity Blue	P Z87 + U6 L1.3	P Z87 +
SB4375D	 Blue Mirror	P Z87 + L3	P Z87 +
SB4380D	 Indoor/Outdoor Mirror	P Z87 + U6 L1.7	P Z87 +
STG4310D	 Clear	P Z87 + U6	P Z87 +
STG4320D	 Gray	P Z87 + U6 L3	P Z87 +
STG4370D	 Silver Mirror	P Z87 + L3	P Z87 +

LENS MARKING

Symbols:

P: Manufacturer's mark

Z87: ANSI standard for Eye and Face protection devices

+: High Impact

H: Small Head Size

S: Special Purpose

UV Filter Transmittance:

U2: Max Effective Far UV= .1% / Max Near UV= 3.7%

U2.5: Max Effective Far UV= .1% / Max Near UV= 2.3%

U3: Max Effective Far UV= .07% / Max Near UV= 1.4%

U4: Max Effective Far UV= .04% / Max Near UV= .5%

U5: Max Effective Far UV= .02% / Max Near UV= .2%

U6: Max Effective Far UV= .01% / Max Near UV= .1%

Visible Light Filters:

L1.3: 85% Max. Visible Light

L1.7: 55% Max. Visible Light

L2.5: 29% Max. Visible Light

L3: 18% Max. Visible Light

FRAME MARKING

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+: High Impact