

Intruder®

Economical lightweight glass



Part	Lens & Temples
S4110S•••••	<input type="checkbox"/> Clear
S4110ST•••••	<input type="checkbox"/> Clear Anti-Fog
S4110SUC••	<input type="checkbox"/> Uncoated Clear
S4120S•••••	<input type="checkbox"/> Gray
S4120ST•••	<input type="checkbox"/> Gray Anti-Fog
S4130S•••••	<input type="checkbox"/> Amber
S4160S•••	<input type="checkbox"/> Infinity Blue
S4170S•••	<input type="checkbox"/> Silver Mirror
S4175S••	<input type="checkbox"/> Blue Mirror
S4180S•••••	<input type="checkbox"/> I/O Mirror
S4180ST•••	<input type="checkbox"/> I/O Mirror Anti-Fog

Red Temples	Black Temples	Blue Temples
SR4110S•••	SB4110S•••	SN4110S•••
<input type="checkbox"/> Clear	<input type="checkbox"/> Clear	<input type="checkbox"/> Clear

Full Foam Padded Frame	Multi-Color Frame
S4110STFP••	S4110SMP•••
<input type="checkbox"/> Clear Anti-Fog	<input type="checkbox"/> Intruder
S4120STFP••	
<input type="checkbox"/> Gray Anti-Fog	
S4180STFP••	
<input type="checkbox"/> I/O Mirror Anti-Fog	

- Superior comfort and fit.
- Lightweight, frameless protection is ideal for all-day wear.
- Coated lens provides excellent side protection and 99.9% protection against harmful UV rays.



















GENERAL SPECIFICATION

Bridge: 17.27mm
Closest Point Between Lens: 16.67mm
Closest Point Between Temples: 91.53mm
Lens Base: 10 curve
Lens Size Diagonal: 77.08mm
Lens Size Vertical: 43.38mm
Lens Thickness: 2.5mm
Overall Length (Lens-Tip): 156mm
Overall Width (Hinge-Hinge): 135.5mm
PD: 64mm
Weight: 23.1g

Intruder
Polybag: 1pc
Inner Box: 12 pcs
Case: 300 pcs

Multi-color Intruder
Polybag: 1pc
Inner Box: 12 pcs
Case: 25 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	9 base curve
Temple	Polycarbonate	Straight
Hinge	Polycarbonate	Integral to temples
Screw	Stainless steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
S4110S	 Clear	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S4110ST	 Clear Anti-Fog	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S4110STFP	 Clear Anti-Fog	P Z87 + U6	P Z87 +
S4110SUC	 Uncoated Clear	P Z87 + U6	P Z87 +
S4120S	 Gray	P Z87 + U6 L3	P Z87 + / P c SEI CAN/CSA Z94.3-07
S4120ST	 Gray Anti-Fog	P Z87 + U6 L3	P Z87 + / P c SEI CAN/CSA Z94.3-07
S4120STFP	 Gray Anti-Fog	P Z87 + U6 L3	P Z87 +
S4130S	 Amber	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S4160S	 Infinity Blue	P Z87 + U6 L1.3	P Z87 + / P c SEI CAN/CSA Z94.3-07
S4170S	 Silver Mirror	P Z87 + U6 L3	P Z87 +
S4175S	 Blue Mirror	P Z87 + U6 L3	P Z87 +
S4180S	 Indoor/Outdoor Mirror	P Z87 + U6 L1.7	P Z87 + / P c SEI CAN/CSA Z94.3-07
S4180ST	 Indoor/Outdoor Mirror Anti-Fog	P Z87 + U6 L1.7	P Z87 +
S4180STFP	 Indoor/Outdoor Mirror Anti-Fog	P Z87 + U6 L1.7	P Z87 +
SB4110S	 Clear	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
SN4110S	 Clear	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
SR4110S	 Clear	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S4110SMP	 Clear	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07

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**Symbols:**

P: Manufacturer's mark

Z87: ANSI standard for Eye and Face protection devices

+: High Impact

P c SEI CAN/CSA Z94.3-07: CAN/CSA for protection devices