

Highlander™ Plus

ANSI • CE • CSA • Ballistic •



FOAM
PADDING



INCLUDES
STRAP



VENTED
FRAME



MIL-PRF-
32432

Removable indirect vented flame resistant foam carriage // Detachable strap // Passes Ballistic MIL-PRF-32432 High Velocity Impact standards

Black and Gray Frame | 5 Variations

	SBG5010DT ●●●	Clear H2X AF
	SBG5020DT ●●●	Gray H2X AF
	SBG5030DT ●●●	Amber H2X AF
	SBG5055DT ●●●	Sky Red Mirror AF
	SBG5080DT ●●●	I/O Mirror AF

i Highlander Plus is partially foam padded which allows for airflow.



Part No.	Lens Marking	Temple Marking
SBG5010DT	P + U6	P Z87 + / P c SEI Z94.3
SBG5020DT	P + U6 L2.5	P Z87 + / P c SEI Z94.3
SBG5030DT	P + U6	P Z87 + / P c SEI Z94.3
SBG5055DT	P + S	P Z87 + / P c SEI Z94.3
SBG5080DT	P + U6 L1.7	P Z87 + / P c SEI Z94.3

General Specifications
Weight: 36 gm
PD: 68 mm
Bridge: 9 mm
Lens base: 8 curve
Lens size diagonal: 68.4 mm
Lens size vertical: 49 mm
Lens thickness: 2.3 mm
Overall length (lens - tip): 166 mm
Overall width (hinge - hinge): 136.5 mm
Closest point between temple tips: 80 mm
Closest point between lens: 15.6 mm

Materials
Lens: polycarbonate
Frame: nylon
Temples: polycarbonate & nylon
Hinge: polycarbonate & nylon
Screw: stainless steel
Nosepiece: polyvinyl chloride (PVC)
Strap: polyester
Strap holder: polyethylene (POM)

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

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

Visible Light Filters
L1.7: 55% Max. Visible Light
L2.5: 29% max visible light