



SBR50



## Highlander™ ANSI • CE •



FOAM  
PADDING



INCLUDES  
STRAP

Removable soft foam carriage //  
Durable frame with detachable strap //  
Custom imprinting available

### Black Frame | 5 Variations

- SBB5010DT • • Clear **H2X AF**
- SBB5020DT • • Gray **H2X AF**
- SBB5055DT • • Sky Red Mirror AF
- SBB5070DT • • Silver Mirror AF
- SBB5080DT • • I/O Mirror AF

### Black and Red Frame | 2 Variations

- SBR5010DT • • Clear **H2X AF**
- SBR5020DT • • Gray **H2X AF**

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

### General Specifications

Weight: 35 gm  
PD: 68 mm  
Bridge: 9 mm  
Lens base: 8 curve  
Lens size diagonal: 68.4 mm  
Lens size vertical: 44 mm  
Lens thickness: 2.3 mm  
Overall length (lens - tip): 166 mm  
Overall width (hinge - hinge): 136.5 mm  
Closest point between temple tips: 94 mm  
Closest point between lenses: 15.6 mm

### Lens Marking Symbols

P: Manufacturer's mark  
Z87: ANSI standard for eye and face protection devices  
+: High impact  
S: Special Purpose

### UV Filter Transmittance

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

### Visible Light Filters

L2.5: 29% max visible light

Part No.	Lens Marking	Temple Marking
SBB 5010DT	P + U6	P Z87 +
SBB 5020DT	P+U6 L2.5	P Z87 +
SBB 5055DT	P+S	P Z87 +
SBB 5070DT	P+S	P Z87 +
SBB 5080DT	P+U6 L1.7	P Z87 +
SBR 5010DT	P + U6	P Z87 +
SBR 5020DT	P+U6 L2.5	P Z87 +

### Materials

Lens: polycarbonate  
Frame: nylon  
Temples: nylon  
Hinge: nylon  
Screw: stainless steel  
Foam: chloroprene rubber (CR)  
Nosepiece: polyvinyl chloride (PVC)

### Temple Marking Symbols

P: Manufacturer's mark  
Z87: ANSI standard for eye and face protection devices  
+: High impact