

TruLock™ ANSI • CE • CSA •



LOCKING
TEMPLE



DIELECTRIC

Dielectric // Lightweight spectacle – 21 gm
// Patented temples lock into place // Custom
imprinting available

Black Temples | 7 Variations

- ESB9510S ••• Clear
- ESB9510ST ••• Clear **H2X AF**
- ESB9520S • Grey
- ESB9520ST ••• Grey **H2X AF**
- ESB9530S ••• Amber
- ESB9556S • Multi-Color Mirror
- ESB9580S • I/O Mirror

i Multi-Color Mirror and I/O Mirror do not meet the specified dielectric properties.



WATCH THE
TRULOCK
VIDEO

Part No.	Lens Marking	Temple Marking	General Specifications	Materials
ESB9510S	2C-1.2 P 1 F CE	CE P EN166 F	Weight: 21 gm	Lens: polycarbonate
ESB9510ST	2C-1.2 P 1 F N CE	CE P EN166 F	Bridge: 11.3 curve	Temples: nylon
ESB9520S	5-2.5 P 1 F CE	CE P EN166 F	Lens base: 9.5 curve	Hinge: nylon
ESB9520ST	5-2.5 P 1 F N CE	CE P EN166 F	Lens size diagonal: 132.7mm	
ESB9530S	2-1.2 P 1 F CE	CE P EN166 F	Lens size vertical: 44 mm	
ESB9556S	5-2.5 P 1 F CE	CE P EN166 F	Lens thickness: 1.8 mm	
ESB9580S	5-1.7 P 1 F CE	CE P EN166 F	Overall length (lens - tip): 157 mm	
			Overall width (hinge - hinge): 130 mm	

Lens Marking Symbols

Code-field of use

2 or 3: UV Filter

5 or 6: Solar Filter

Color Perception

C: Unimpaired color perception

Protection Class

1.2 - 6: Degree of visible light filtration

Optical Class

1: High optical quality - no optical distortion

Mechanical Strength

F: Low energy impact, resists a 6 mm, .86 g at 45 m/s

Symbols

P: Manufacturer's mark

K: Resistance to surface damage by fine particles

N: Filter with anti-fog

CE: Certification of European Union

Temple Marking Symbols

Symbols

CE: Certification of European Union

P: Manufacturer's mark

EN166: CE specification for protective eyewear

Mechanical Strength

F: Low energy impact