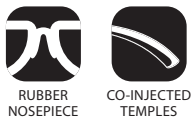




Ever-Lite® ANSI • CE • CSA •



Soft nose piece for snug fit // Slim co-injected temples // Lightweight spectacle – 22 gm

- ESB8610D ●●● Clear
- ESB8610DT ●●● Clear **H2X** AF
- ESB8610DTM ●●● Clear **H2MAX** AF
- ESB8620D ●●● Grey
- ESB8620DT ●●● Grey **H2X** AF
- ESB8620DTM ●●● Grey **H2MAX** AF
- ESB8624D ●●● Photochromic
- ESB8630D ●●● Amber
- ESB8660DTM ●●● Infinity Blue **H2MAX** AF
- ESB8680D ●●● I/O Mirror
- ESB8680DT ●●● I/O Mirror AF



WATCH THE
EVER-LITE
VIDEO

i Photochromic lens changes from clear to dark, after exposed to direct UV light. Changes from dark to clear, after removed from UV light.



Ever-Lite®

General Specifications

Weight: 22 gm
 PD: 64 mm
 Bridge: 11.2 mm
 Lens base: 8 curve
 Lens size diagonal: 79.6 mm
 Lens size vertical: 43.3 mm
 Lens thickness: 1.8 mm
 Overall length (lens - tip): 163.5 mm
 Overall width (hinge - hinge): 134.3 mm
 Closest point between lens: 11 mm

Materials

Lens: polycarbonate
 Frame: polycarbonate
 Temples: polycarbonate & thermoplastic elastomers (TPE)
 Hinge: polycarbonate
 Screw: stainless steel
 Nosepiece: thermoplastic rubbers (TPR)

Part No.	Lens Marking	Temple Marking
ESB8610D	2C-1.2 P 1 F CE	CE P EN166 F
ESB8610DT	2C-1.2 P 1 F N CE	CE P EN166 F
ESB8610DTM	2C-1.2 P 1 F KN CE	CE P EN166 F
ESB8620D	5-2.5 P 1 F CE	CE P EN166 F
ESB8620DT	5-2.5 P 1 F N CE	CE P EN166 F
ESB8620DTM	5-2.5 P 1 F KN CE	CE P EN166 F
ESB8624D	5-1.1 < 2 P 1 F CE	CE P EN166 F
ESB8630D	2-1.2 P 1 F CE	CE P EN166 F
ESB8660DTM	2C-1.4 P 1 F KN CE	CE P EN166 F
ESB8680D	5-1.7 P 1 F CE	CE P EN166 F
ESB8680DT	5-1.7 P 1 F CE	CE P EN166 F

Lens Marking Symbols

Code - field of use

2 or 3: UV filter
 5 or 6: Solar filter

Colour Perception

C: Unimpaired colour 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
 T: Impact protection at extreme temperature conditions

Symbols

P: Manufacturer's mark
 K: Resistance to surface damage by fine particles
 N: Filter with anti-fog
 CE: Europe standard

Temple Marking Symbols

Symbols

CE: Europe standard
 P: Manufacturer's mark
 EN166: CE specification for protective eyewear

Mechanical Strength

F: Low energy impact
 T: Impact protection at extreme temperature conditions