

Integra® ANSI • CE • CSA •



Adjustable temples ensure reliable performance // Custom imprinting available

Black Frame | 3 Variations

- ESB410S ●●● Clear
- ESB420S ●●● Gray
- ESB450SF ●●● 5.0 IR Filter

Blue Frame | 1 Variation

- ESN410S ●●● Clear



Part No.	Lens Marking	Temple Marking	General Specifications	Materials
ESB410S	2-1.2 P 1F CE	P EN166 F CE	Weight: 35 gm	Lens: polycarbonate
ESB420S	5-3.1 P 1F CE	P EN166 F CE	PD: 68 mm	Side shield: polycarbonate
ESB450SF	5 P 1 F CE	P EN166 F CE	Lens base: 4 curve	Frame: nylon 66
ESN410S	2-1.2 P 1F CE	P EN166 F CE	Lens size diagonal: 138 mm	Temples: nylon 66
			Lens size vertical: 39 mm	Hinge: polycarbonate
			Lens thickness: 2.0 mm	Screw: nickel plated
			Overall length (lens - tip): 85 mm	Nosepiece: polycarbonate
			Overall width (hinge - hinge): 149 mm	

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

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