

Integra®

CE/UKCA EN 166

Adjustable temples ensure reliable performance // Custom imprinting available

VARIATIONS

Black Frame | 2 Variations

- ESB410S Clear
- ESB420S Grey

Blue Frame | 1 Variation

- ESN410S Clear



SN4



Part No.	Lens Marking	Temple Marking
ESB410S	2-1.2 P 1F CE	P EN166 F CE
ESB420S	5-3.1 P 1F CE	P EN166 F CE
ESN410S	2-1.2 P 1F CE	P EN166 F CE

General Specifications

Weight: 35 gm
 PD: 68 mm
 Lens base: 4 curve
 Lens size diagonal: 138 mm
 Lens size vertical: 39 mm
 Lens thickness: 2.0 mm
 Overall length (lens - tip): 85 mm
 Overall width (hinge - hinge): 149 mm

Materials

Lens: polycarbonate
 Side shield: polycarbonate
 Frame: nylon 66
 Temples: nylon 66
 Hinge: polycarbonate
 Screw: nickel plated
 Nosepiece: polycarbonate

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

CE: Europe standard

P: Manufacturer's mark

EN166: CE specification for protective eyewear

Mechanical Strength

F: Low energy impact