



ES10 CE ANSI

Integrated nosepiece

Lightweight frameless protection

Part No.	Lens and Temples
ES10C ●●●	Clear
ES10G ●●●	Gray
ES10A ●●●	Amber



General Specifications

Weight: 23.1 gm
 PD: 64 mm
 Bridge: 17.27 mm
 Lens base: 10 curve
 Lens size diagonal: 77.08 mm
 Lens size vertical: 43.38 mm
 Lens thickness: 2.5 mm
 Overall length (lens - tip): 156 mm
 Overall width (hinge - hinge): 135.5 mm
 Closest point between temples: 91.53 mm
 Closest point between lens: 16.67 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
 N: Filter with anti-fog
 CE: Europe standard

Materials

Lens: polycarbonate
 Temples: polycarbonate
 Hinge: polycarbonate
 Screw: stainless steel

Frame Marking Symbols

Symbols

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

Mechanical Strength

F: Low energy impact

Part No. Lens Markings Frame Markings

Part No.	Lens Markings	Frame Markings
ES10C	2 C - 1.2 P 1 F CE	CE P EN166 F
ES10G	5 - 2.5 P 1 F CE	CE P EN166 F
ES10A	2 - 1.2 P 1 F CE	CE P EN166 F



All safety eyewear meets ANSI Z87.1+ standards (●) and provide 99% protection from harmful UV rays. All lenses are hard coated polycarbonate scratch-resistant unless otherwise noted. Some options meet European [EN166] (●) standards.