



## Intruder® 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

### 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



### Frame Marking Symbols

#### Symbols

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

#### Mechanical Strength

F: Low energy impact



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.