



Integrated nosepiece

Lightweight, frameless protection

Part No.	Lens and Temples	
ES4110S • • • •		Clear
ES4110ST • • • •	AF	Clear
ES4120S • • • •		Gray
ES4120ST • • •	AF	Gray
ES4130S • • • •		Amber



# **Intruder Multi-Colors**



Sold in dozen quantity only

Comes with six assorted temple colors: red, blue, green, purple, orange and black

Multi-pack includes two of each temple color with clear lenses

Perfect for schools or work areas where color coding is necessary

Provides a fun assortment of colors to brighten up any work environment

Part No.	Multi-Color Temples	
ES4110SMP • • •	Clear	





## **Intruder®**

#### **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

#### **Materials**

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

Part No.	Lens Markings	Frame Markings
ES4110S	2 C - 1.2 P 1 F CE	CE P EN166 F
ES4110ST	2 C - 1.2 P 1 F N CE	CE P EN166 F
ES4120S	5-2.5 P 1 F CE	CE P EN166 F
ES4120ST	5 -2.5 P 1 F N CE	CE P EN166 F
ES4130S	2 - 1.2 P 1 F CE	CE P EN166 F
ES4110SMP	2 C - 1.2 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

Color perception

C: Unimpaired color perception

**Protection class** 

1.2 - 6: Degree of visible light filtration

Optical class

 $1: \mbox{High optical quality - no optical distortion} \\$ 

**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

## Frame Marking Symbols

**Symbols** 

CE: Europe standard

P: Manufacturer's mark

EN166: CE specification for protective eyewear

**Mechanical Strength** 

F: Low energy impact

