

Sitecore™ ANSI • CE • CSA •



Built-in rubber nose piece // Flexible and ventilated temples // Ratcheting temples // Temples adjust to three different lengths // Custom imprinting available

Grey and Lime Frame | 5 Variations

ESGL10110D	• • •	Clear
ESGL10110DTM	• • •	Clear H2MAX AF
ESGL10120D	• • •	Gray
ESGL10120DTM	• • •	Gray H2MAX AF
ESGL10180D	• • •	I/O Mirror



Part No.	Lens Marking	Temple Marking	General Specifications	Materials
ESGL10110D	2C-1.2 P 1 F CE	CE P EN166 F	Weight: 24.4 gm	Lens: polycarbonate
ESGL10110DTM	2C-1.2 P 1 F K N CE	CE P EN166 F	Bridge: 10.6 mm	Frame: polycarbonate
ESGL10120D	5-2.5 P 1 F CE	CE P EN166 F	Lens base: 8 curve	Nose Piece: thermoplastic rubber
ESGL10120DTM	5-2.5 P 1 F K N CE	CE P EN166 F	Lens size diagonal: 74 mm	Ratchet: polycarbonate
ESGL10180D	5-1.7 P 1 F CE	CE P EN166 F	Lens size vertical: 41.5 mm	Sleeve: nylon
			Lens thickness: 2.2 mm	Temple: nylon
			Overall length (lens - tip): 158 mm	Screw: stainless steel
			Overall width (hinge - hinge): 132.5 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: Certification of European Union

Temple Marking Symbols

Symbols

CE: Certification of European Union

P: Manufacturer's mark

EN166: CE specification for protective eyewear

Mechanical Strength

F: Medium energy impact, resists a 6 mm, .86 g at 45 m/s