



Lightweight Polycarbonate One Piece Spectacle



Black Temples

Part	Lens
ES2510S ●●●	Clear
ES2510ST ●●●●	Clear H2X Anti-Fog
ES2514S ●●●	1.5 IR Filter
ES2515S ●●●	Coffee
ES2520S ●●●	Gray
ES2530S ●●●	Amber
ES2540S ●●●	Orange

Black Temples











Part	Lens
ES2560S ●●●	Infinity Blue
ES2575S ●●●	Blue Mirror
ES2580S ●●●	Indoor/Outdoor Mirror

- Integrated nose piece.
- Soft, non-slip rubber temple tips provide non-binding fit.
- Economical wrap-around single lens provides full panoramic view.
- Lenses are coated for superior scratch resistance, provides 99.9% protection from harmful UV rays.

GENERAL SPECIFICATION
Bridge: 13mm
Lens Base: 10 Curve
Lens Size Diagonal: 64mm
Lens Size Vertical: 44mm
Lens Thickness: 2.5mm
Overall Length (Lens-Tip): 154mm
Overall Width (Hinge-Hinge): 137.5mm
PD: 68mm
Weight: 21gm

PACKAGING
Polybag: 1pc
Inner Box: 12 pcs
Case: 300 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	Attractive & stylish unitary lens
Frame	Polycarbonate	Matted finish integral to lens
Side Shield	Polycarbonate	Integral to lens
Nose Piece	Polycarbonate	V bridge - integral to lens
Sleeve (on temple)	N/A	N/A
Temple	Polycarbonate	Matte finish - straight back design
Temple Tips	PVC	Soft to prevent slippage
Hinge	Polycarbonate	3 barrel type, integral to frame
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
ES2510S	 Clear	2C - 1.2 P 1 F CE	CE P EN166 F
ES2510ST	 Clear H2X Anti-Fog	2C - 1.2 P 1 F N CE	CE P EN166 F
ES2514S	 1.5 IR Filter	N/A	CE P EN166 F
ES2515S	 Coffee	5 - 2.5 P 1 F CE	CE P EN166 F
ES2520S	 Gray	5 - 2.5 P 1 F CE	CE P EN166 F
ES2530S	 Amber	2 - 1.2 P 1 F CE	CE P EN166 F
ES2540S	 Orange	2 - 1.7 P 1 F CE	CE P EN166 F
ES2560S	 Infinity Blue	2C - 1.4 P 1 F CE	CE P EN166 F
ES2575S	 Blue Mirror	5 - 2.5 P 1 F CE	CE P EN166 F
ES2580S	 Indoor/Outdoor Mirror	5 - 1.7 P 1 F CE	CE P EN166 F

LENS MARKING

Code (field of use):

2 or 3: UV Filter
5 or 6: Solar Filter

Color Perception:

C: Unimpaired color perception

Protection Class:

1.2 to 6: Degree of visible light filtration

Optical Class:

1: High optical quality / No optical distortion

Mechanical Strength:

S: Extra strong, resists a 22mm, 43g ball falling 1.30 m/s
F: Low energy impact, resists a 6mm, 0.86g at 45 m/s
B: Medium energy impact, resists a 6mm, 0.86g at 120 m/s
A: High energy impact, resists a 6mm, 0.86g at 190 m/s

Symbols:

P: Manufacture Indication
N: Filter with Anti-Fog features
CE: European Standard

FRAME MARKING

Symbols:

CE: European Standard
P: Manufacture Indication
EN166: CE specification for protective eyewear

Mechanical Strength:

F: Low energy impact
B: Medium energy impact
BT: Medium energy impact at extreme temperatures

Protection Class:

3: Protection against liquid droplets
4: Protection against large dust