

# ZONE II®

STYLED LIKE A SPORTS LENS



PART	LENS	PART	LENS
ESB3310E*	Clear	ESS3320E*	Gray
ESB3320E**	Gray	ESRW3320E*	Gray
ESB3345E*	Ice Orange Mirror		

- Lenses filter 99.9% of harmful UV rays.
- Straight back, rubber coated temple tips.
- Soft nose pad and temples provide a comfortable fit.
- Built-in nose pads elevate frame for precision fit and weightless wear.

GENERAL SPECIFICATION
Bridge: 9mm
Lens Base: 9.5 Curve
Lens Size Diagonal: 64mm
Lens Size Vertical: 43.5mm
Lens Thickness: 2.4mm
Overall Length (Lens-Tip): 160.5mm
Overall Width (Hinge-Hinge): 136.5mm
PD: 68mm
Weight: 32gm
Closest point between lens: 18.6mm
Closest point between temple tips: 87.0mm

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

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	Full eye protection 9.5 curve lens
Frame	Nylon 6.6	Dual lens frame with side protection
Side Shield	N/A	N/A
Nose Piece	PVC	Universal, integral to frame
Temple	Polycarbonate	Spatula with soft tip end
Temple Tips	PVC	Slip on the temple
Hinge	Nylon/Polycarbonate	3 barrel type, integral to frame / temple
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
<b>ESB3310E</b>	Clear	2C - 1.2 P 1 F CE	CE P EN166 F
<b>ESB3320E</b>	Gray	5 - 2.5 P 1 F CE	CE P EN166 F
<b>ESB3345E</b>	Ice Orange Mirror	2 - 3.1 P 1 F CE	CE P EN166 F
<b>ESS3320E</b>	Gray	5 - 2.5 P 1 F CE	CE P EN166 F
<b>ESRW3320E</b>	Gray	5 - 2.5 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