

ZONE II®

STYLED LIKE A SPORTS LENS



PART

ESB3310E*

ESB3320E**

ESB3345E*

LENS

 Clear

 Gray

 Ice Orange Mirror

PART

ESS3320E*

ESRW3320E*

LENS

 Gray

 Gray

- 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
ESB3310E	 Clear	2C - 1.2 P 1 F CE	CE P EN166 F
ESB3320E	 Gray	5 - 2.5 P 1 F CE	CE P EN166 F
ESB3345E	 Ice Orange Mirror	2 - 3.1 P 1 F CE	CE P EN166 F
ESS3320E	 Gray	5 - 2.5 P 1 F CE	CE P EN166 F
ESRW3320E	 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