

EVER-LITE®

CLEAREST AND THE MOST PANORAMIC VIEW WITHOUT OBSTRUCTION



PART

ESB8610D***

ESB8610DT***

ESB8620D***

ESB8620DT***

ESB8630D***

ESB8680D***

LENS

☐ Clear

☐ Clear (Anti-Fog)

☐ Gray

☐ Gray (Anti-Fog)

☐ Amber

☐ Indoor/Outdoor Mirror

- Soft nosepiece for snug fit.
- Semi-frame & slim co-material temple design for lightweight spectacle – 22 gm.
- Offers a clear panoramic view without obstruction.
- 8 base wraparound lens provides full front side protection.
- Scratch-resistant, polycarbonate lens provide 99.9% of UV protection.

GENERAL SPECIFICATION

Bridge: 11.2mm

Closest Point Between Lens: 11mm

Closest Point Between Temple Tips: 70mm

Lens Base: 8 Curve

Lens Size Diagonal: 79.6mm

Lens Size Vertical: 43.3mm

Lens Thickness: 1.8mm

Overall Length [Lens-Tip]: 163.5mm

Overall Width [Hinge-Hinge]: 134.3mm

PD: 64mm

Weight: 22gm

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



PACKAGING

Polybag: 1 pc

Inner Box: 12 pcs

Case: 300 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	8 base curve
Frame	Polycarbonate	Lens clipped on frame
Nose piece	TPR	Universal fit
Temple	Polycarbonate/TPE	Co-injected temple to avoid slipping
Hinge	Polycarbonate	3 barrel type
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
ESB8610D	 Clear	2 C - 1.2 P 1 F CE	CE P EN166 F
ESB8610DT	 Clear (Anti-Fog)	2 C - 1.2 P 1 F N CE	CE P EN166 F
ESB8620D	 Gray	2 C - 1.2 P 1 F CE	CE P EN166 F
ESB8620DT	 Gray (Anti-Fog)	2 C - 1.2 P 1 F N CE	CE P EN166 F
ESB8630D	 Amber	2 - 1.2 P 1 F CE	CE P EN166 F
ESB8680D	 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