





ANSI CE AUS HEX	
Glossy Black Frame	
Part	Lens
ESB5110DT•••	Clear H2X Anti-Fog
ESB5120DT••••	Gray H2X Anti-Fog
ESB5155DT•••	Sky Red Mirror Anti-Fog
ESB5170DT•••	Silver Mirror Anti-Fog

- Sporty style with maximum protection.
- Curved lens with side window gives fashionable look with panoramic view.
- Durable frame gives a pressure free fit.
- Soft nose piece and rubber insert temple tips provide a comfortable fit.
- Scratch resistant lenses filter out 99.9% of harmful UV rays.

GENERAL SPECIFICATION

idge: 13.4mm
osest Point Between Lens: 14.8mm
ns Base: 8 Curve
ns Size Diagonal: 70.8mm
ns Size Vertical: 44mm
ns Thickness: 2.30mm
erall Length (Lens-Tip): 157mm
erall Width (Hinge-Hinge): 127.5mm
: 68mm
ight: 29gm

PACKAGING	
Polybag: 1pc	
Inner Box: 12 pcs	
Outer Carton: 300 pcs	

COMPONENT	MATERIAL	FEATURES	
Lens	Polycarbonate	8 base curve, wrap around design with side protection	
Side Window Lens	Polycarbonate	Along with the front lens makes full wrap around image	
Frame	Nylon	Durable & flexible, sporty style	
Nose Piece	PVC	Universal	
Temple	Nylon	Spatula	
Temple Tip	PVC	Comfortable & good for color variants	
Hinge	Nylon	3 barrel type, integral to frame & temples	
Screw	Stainless Steel	Standard hinge screw	

PART	LENS	LENS MARKING	FRAME MARKING
ESB5110DT	Clear Anti-Fog	2C - 1.2 P 1 F N CE	CE P EN166 F
ESB5120DT	Grey Anti-Fog	5 - 2.5 P 1 F N CE	CE P EN166 F
ESB5155DT	Sky Red Mirror Anti-Fog	5 - 3.1 P 1 F N CE	CE P EN166 F
ESB5170DT	Silver Mirror Anti-Fog	5 - 2.5 P 1 F N 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