

HIGHLANDER™

LIGHTWEIGHT SPORTY STYLE



PART

ESBB5010DT***

ESBB5020DT***

ESBB5055DT**

ESBB5070DT**

LENS

 Clear (Anti-Fog)

 Gray (Anti-Fog)

 Sky Red Mirror (Anti-Fog)

 Silver Mirror (Anti-Fog)

- Lightweight sporty style.
- Inner lens clip provides soft foam for comfort fit and extreme styling.
- Can be worn with inner foam for additional dust protection.
- Headband provides goggle fit in a stylish glass.
- Scratch resistant lens provides maximum protection, protects against 99.9% harmful UV rays.

GENERAL SPECIFICATION

Bridge: 9mm
Closest Point Between Lens: 15.6mm
Closest Point Between Temple Tips: 94mm
Lens Base: 8 Curve
Lens Size Diagonal: 68.4mm
Lens Size Vertical: 44mm
Lens Thickness: 2.30mm
Overall Length (Lens-Tip): 166mm
Overall Width (Hinge-Hinge): 136.5mm
PD: 68mm
Weight: 35gm

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

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	8 base curve, with full protection
Frame	Nylon	Dual lens full frame
Inner Frame	Nylon	Clip-on structure with sponge
Sponge	CR	Comfortable for dust protection
Nose Piece	PVC	Universal size
Temple	Nylon	Spatula
Hinge	Nylon	3 barrel type, integral to frame & temples
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
ESBB5010DT	 Clear (Anti-Fog)	2C - 1.2 P 1 F N CE	CE P EN166 F
ESBB5020DT	 Gray (Anti-Fog)	5 - 2.5 P 1 F N CE	CE P EN166 F
ESBB5055DT	 Sky Red Mirror (Anti-Fog)	5 - 3.1 P 1 F CE	CE P EN166 F
ESBB5070DT	 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