

PMXSLIM®

Slim Fit for Smaller Facial Features



Black Temples

| Part | Lens |
|----------------|-----------------------|
| ESB7110S ●● | Clear |
| ESB7110ST ●●●● | Clear H2X Anti-Fog |
| ESB7120S ●● | Gray |
| ESB7120ST ●●●● | Gray H2X Anti-Fog |
| ESB7130S ●● | Amber |
| ESB7138S ●●● | Sandstone Bronze |
| ESB7180S ●●● | Indoor/Outdoor Mirror |

- PMXSLIM has a slim fit for smaller facial features.
- Lenses provide 99.9% protection against harmful UV rays.
- Dual injected temple design includes soft rubber tips for a non-slip fit.
- Soft, adjustable PVC nose piece generates a cushion for all day comfort.
- High quality optics provide a clear, panoramic view without obstruction.
- Wrap-around, single lens design performs with incredible 10 base curve, including side protection that extends to the temples.

GENERAL SPECIFICATION

| |
|---|
| Bridge: 14.5mm |
| Closest Point Between Lens: 9mm |
| Closest Point Between Temple Tips: 86mm |
| Lens Base: 10 Curve |
| Lens Size Diagonal: 137.7mm |
| Lens Size Vertical: 45mm |
| Lens Thickness: 2.3mm |
| Overall Length (Lens-Tip): 170mm |
| Overall Width (Hinge-Hinge): 129mm |
| PD: 68mm |
| Weight: 25g |

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PACKAGING

| |
|-------------------|
| Polybag: 1pc |
| Inner Box: 12 pcs |
| Case: 300 pcs |

| COMPONENT | MATERIAL | FEATURES |
|--------------|----------------------|--|
| Hinge | Polycarbonate | 3 barrel type, integral to lens/temples |
| Lens | Polycarbonate | 10 base curve, wrap around design with side protection extended to temples |
| Temple Tips | Polycarbonate TPE | Spatula with soft tip end |
| Side Shields | Polycarbonate | Integral to Lens |
| Nose Piece | PVC | Slip on type, pillow softness |
| Screw | Stainless Steel | Standard hinge screw |
| Frame | Polycarbonate | Integral to Lens |

| PART | LENS | LENS MARKING | FRAME MARKING |
|-----------|---|---------------------|---------------|
| ESB7110S |  Clear | 2C - 1.2 P 1 F CE | CE P EN166 F |
| ESB7110ST |  Clear H2X Anti-Fog | 2C - 1.2 P 1 F N CE | CE P EN166 F |
| ESB7120S |  Gray | 5 - 2.5 P 1 F CE | CE P EN166 F |
| ESB7120ST |  Gray H2X Anti-Fog | 5 - 2.5 P 1 F N CE | CE P EN166 F |
| ESB7130S |  Amber | 2 - 1.2 P 1 F N CE | CE P EN166 F |
| ESB7138S |  Sandstone Bronze | 5 - 2.5 P 1 F CE | CE P EN166 F |
| ESB7180S |  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