PYRAMEX

DIELECTRIC | FOAM PADDED OPTIONS | RUBBER NOSE PIECE | RUBBER TIPS

H2X OPTIONS | H2MAX OPTIONS | INCLUDES STRAP | REMOVABLE TEMPLE STRAP

Fyxate™

ANSI/ISEA Z87.1-2020 + | CAN/CSA Z94.3-2020 | CE/UKCA EN 166

Dielectric // Rubber temple tips and nose piece // Removable, adjustable temple strap // Single wraparound lens // Flame resistant foam padding available on select options // Quick-release strap available on foam padded options only



ESGL102

VARIATIONS

Black Temples | 5 Variations

ESGL10210S	Clear
ESGL10210ST	Clear H2X AF
ESGL10220S	Grey
ESGL10220ST	Grey H2X AF
ESGL10280S	I/O Mirror

Mirror lens option is not dielectric due to metal powder in lens coating.





Lime Temples with Foam Padding | 2 Variations

ESGL10210STMFP	Clear H2MAX AF
ESGL10220STMFP	Grey H2MAX AF

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Part No.	Lens Marking	Temple Marking
ESGL10210S	2 C - 1.2 P 1 FT CE	CE P EN166 FT
ESGL10210ST	2 C - 1.2 P 1 FT N CE	CE P EN166 FT
ESGL10220S	5 -2.5 P 1 FT CE	CE P EN166 FT
ESGL10220ST	5 -2.5 P 1 FT N CE	CE P EN166 FT
ESGL10280S	5 -1.7 P 1 FT CE	CE P EN166 FT
ESGL10210STMFP	2 C - 1.2 P 1 FT KN CE	CE P EN166 FT
ESGL10220STMFP	5 -2.5 P 1 FT KN CE	CE P EN166 FT

General Specifications

Weight: 23.2 gm | 46.35 gm (with foam)

Bridge: 12.8 mm

Lens Base: 9.5 curve

Lens Size Diagonal: 75.5 mm

Lens Size Vertical: 42.72 mm

Lens Thickness: 1.95 mm

Overall Length (lens - tip): 160.8 mm

Overall Width (hinge - hinge): 129 mm

Materials

Lens: Polycarbonate

Nose Piece: Thermoplastic Rubber (TPR)

Temples: Polycarbonate and Thermoplastic Elastomers (TPE)

Temple Tips: Polyvinyl Chloride (PVC)

Foam Gasket: Nylon and Ethylene-Vinyl Acetate (EVA)

Strap: Polyester

Lens Marking Symbols

Code - field of use

2 or 3: UV Filter

5 or 6: Solar Filter

Colour Perception

C: Unimpaired Colour Perception

Protection Class

1.2 - 6: Degree of Visible Light Filtration

Optical Class

1: High Optical Quality - No Optical Distortion

Mechanical Strength

F: Low Energy Impact, Resists a 6 mm, .86 g at 45 m/s

T: Impact Protection at Extreme Temperature Conditions

Symbols

P: Manufacturer's Mark

K: Resistance to Surface Damage by Fine Particles

N: Filter with Anti-Fog

CE: Europe Standard

Temple Marking Symbols

Symbols

CE: Europe Standard

P: Manufacturer's Mark

EN166: CE Specification for Protective Eyewear

Mechanical Strength

F: Low Energy Impact

T: Impact Protection at Extreme Temperature Conditions

Product markings may vary // Updated as of 11.26

