

CAPSTONE® RL

REPLACEABLE LENS GOGGLE



PART	LENS	PART	
EG804TRL ●●●●	<input type="checkbox"/> Clear (Anti-Fog)	ER8NEO	Replacement strap - neoprene
ER804T ●●●●	<input type="checkbox"/> Clear Replaceable Lens (Anti-Fog)	ER8CLO	Replacement strap - cloth

- Anti-Fog lens is interchangeable
- Goggle packaged with neoprene strap
- Light gray frame body with dark gray soft flange
- Co-material goggle offers best protection against dust entry
- TPE material is more environmentally friendly than past PVC models
- Optically correct polycarbonate lens offer impact resistance
- Soft frame body with pliable facial contours and universal bridge for a close fit
- Indirect ventilation system provides sufficient airflow for body heat outlet

GENERAL SPECIFICATION
Bridge: 41.3mm
Closest Point Between Strap Holding Parts: 165mm
Lens Base: 6 Curve
Lens Size Diagonal: 164mm
Lens Size Vertical: 74.4mm
Lens Thickness: 2.3mm
Strap Length: 540mm
Overall Width: 93mm
PD: 68mm
Weight: 79gm

CAPSTONE[®] RL

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PACKAGING

Polybag: 1pc
 Inner box: 12pcs
 Case: 72pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	6C base single lens
Hard Piece	PP	Co-material body with flexible soft flange contour to face
Soft Piece	TPE	
Strap Holder	Nylon	Strap clipped on the holder
Nose Piece	TPE	Universal, integral to frame body (soft piece)
Headband	Neoprene	Adjustable elastic strap

PART	LENS	LENS MARKING	FRAME MARKING
EG804TRL	 Clear (Anti-Fog)	2C - 1.2 P 1 BT N CE	EN 166 BT34 CE
ER804T	 Clear Replaceable Lens (Anti-Fog)	2C - 1.2 P 1 BT N CE	N/A

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
 BT: Medium energy impact at extreme temperatures

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