

**READER**RUBBER  
TIPSRUBBER  
NOSE PIECE

READER

# EMERGE® PLUS

ANSI/ISEA • CE/UKCA • CAN/CSA •

Rubber temple tips // Soft nose piece provides comfort  
for extended use

**Full Readers****Translucent Grey Frame | 4 Variations**

ESG9810R15	•••	Clear	+1.5 Mag
ESG9810R20	•••	Clear	+2.0 Mag
ESG9810R25	•••	Clear	+2.5 Mag
ESG9810R30	•••	Clear	+3.0 Mag

**Materials**

Lens: Polycarbonate
Frame: Nylon
Nose Piece: Thermosplastic Rubbers (TPR)
Hinge: Polycarbonate
Temples: Polycarbonate
Temple Tips: Thermosplastic Rubbers (TPR)
Screw: Stainless Steel



Part No.	Lens Marking	Frame Marking	Lens Marking Symbols	Frame Marking Symbols	Measurements
ESG9810R15	2C-1.2 P 1FT CE	+1.50 CE P EN166 FT UKCA	Code - field of use	Symbols	Weight: 31.3 gm
ESG9810R20	2C-1.2 P 1FT CE	+2.00 CE P EN166 FT UKCA	2 or 3: UV filter	+1.50: magnification of +1.5	Bridge: 10.6 mm
ESG9810R25	2C-1.2 P 1FT CE	+2.50 CE P EN166 FT UKCA	Colour Perception	+2.00: magnification of +2.0	Lens base: 6 curve
ESG9810R30	2C-1.2 P 1FT CE	+3.00 CE P EN166 FT UKCA	C: Unimpaired colour perception	+2.50: magnification of +2.5	Lens size diagonal: 54.6 mm
			Protection Class	+3.00: magnification of +3.0	Lens size vertical: 42.5 mm
			1.2 - 6: Degree of visible light filtration	CE: Certification for European Union	Lens thickness: 2.2 mm
			Optical Class	P: Manufacturer's mark	Overall length [lens - tip]: 160 mm
			1: High optical quality - no optical distortion	EN166: Standard for protective eyewear	Overall width [hinge - hinge]: 129 mm
			Mechanical Strength	UKCA: Certification for the United Kingdom	
			F: Low energy impact, resists a 6 mm, .86 g at 45 m/s	Mechanical Strength	
			T: Protection against high-speed particles at extreme temperatures	F: Low energy impact, resists a 6 mm, .86 g at 45 m/s	
			Symbols	T: Protection against high-speed particles at extreme temperatures	
			P: Manufacturer's mark		
			CE: Certification for European Union		