



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