

PRODUCT INFORMATION

EL FAMILY WITH FIELDPRO PACKAGE

CONFIDENTIAL DEALER INFORMATION



KEY FEATURES

- The EL with the FieldPro package features a newly designed carrying strap, new connection for the new quick adjustment strap, and new integrated objective covers
- The rotating strap connector adapts easily to any movement and can be quickly fitted to your EL
- The objective covers are securely fastened to provide the best protection against external impacts
- The quick catch button on the strap easily adjusts to an ideal length within seconds.
- New soft rubber ocular cover for greater flexibility and noise reduction. This redesigned rainguard/ocular cover stays put.
- Fully armored, non-slip focusing wheel for comfortable focusing
- Diopter Adjustment Lock function prevents any adjustment occurring accidentally, with the diopter adjustment's set position being fixed permanently.
- SWAROVISION Technology that features Field flattener lenses, HD optics, high-quality coatings, and the perfect eye relief
- Legendary EL wrap-around grip guarantees maximum comfort and steadiness when observing
- Extremely wide field of view, even for eyeglass wearers
- Close-up focus (EL 42: 4.9 ft.; EL 32: 6.2 ft.; EL 50: 9.2 ft.)
- 90% light transmission
- Supplied with Eyepiece and objective lens cover, FBP field bag pro, and LCSP lift carrying strap pro.

DELIVERY

November 15, 2015

TECHNICAL INFORMATION

	EL 32		EL 42		EL 50	
	8X32	10X32	8.5X42	10X42	10X50	12X50
Magnification (mm)	8X	10X	8X	10X	10X	12X
Effective Objective Lens Diameter (mm)	32	32	42	42	50	50
Exit pupil distance (mm)	4	3.2	4.9	4.2	5	4.2
Eye Relief (mm)	20	20	20	20	20	19
Field of View (ft/1000 yds)	423	360	399	336	345	300
Field of View, real (degrees)	8.0	6.9	7.6	6.4	6.6	5.7
Field of View for Eyeglass Wearers (degrees)	8.0	6.9	7.6	6.4	6.6	5.7
Field of view, apparent (degrees)	61	64	60	60	62	63
Shortest Focusing Distance (ft)	6.2	6.2	4.9	4.9	9.2	9.2
Dioptric compensation (dpt)	+/- 4	+/- 5	+/- 5	+/- 5	+/- 4	+/- 4
Interpupillary distance (mm)	54-74	54-74	56-74	56-74	56-74	56-74
Light Transmission (%)	90	90	90	90	90	90
Optical Coatings	SWAROBRIGHT, SWAROTOP, SWARODUR, SWAROCLEAN					
Height approx. (in)	2.24	2.24	2.4	2.4	2.64	2.64
Width approx. (in)	4.96	4.96	5.16	5.16	5.16	5.16
Depth approx. (in)	5.43	5.43	6.3	6.3	6.85	6.85
Weight (oz)	21.0	21.0	28.0	28.0	35.0	35.0

W = Wide Angle · B = Eyeglass-Wearer