

## ZEISS SFL 50 Product Specification

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#### Specifications

Optics:	8x50, 10x50, 12x50
Light transmission:	90%
Magnification:	8x, 10x, 12x
Lens diameter:	50 mm
Exit pupil diameter:	6.25 mm, 5 mm, 4.2 mm
Twilight factor:	20.0, 22.4, 24.5
Field of view m / 1,000 m (ft/1,000y):	131 m (393 ft), 122 m (366 ft), 105 m (315 ft)
Subjective viewing angle:	58°, 66°, 68°
Close focusing distance m (ft):	1.8 m (5.9 ft)
Diopeter adjustment range:	±4 dpt
Exit pupil distance:	20 mm, 18 mm
Interpupillary distance:	56 – 74 mm
Prism type:	Schmidt-Pechan
Coating:	LotuTec® / T*
Nitrogen filling:	Yes
Watertightness:	400 mbar
Operating temperature:	-20/+55 °C (-4/+131 °F)
Length mm (in):	160 mm (6.3 in)
Width at an interpupillary distance of 65mm:	133 mm (5.2 in)
Weight g (oz):	855 g (30.2 oz), 872 g (30.8 oz), 872 g (30.8 oz)