

Technical Data ZEISS SFL 30

	ZEISS SFL 30	
	8 x 30	10 x 30
Magnification	8 x	10 x
Effective lens diameter	30 mm	
Exit pupil diameter	3.75 mm	3 mm
Transmission	90%	
Twilight factor	15.5	17.3
Field of view (m/1,000 m ft/1,000yds)	142 m 426 ft	120 m 360 ft
Subjective viewing angle	63°	65°
Close focusing distance	1.5 m 4.9 ft	
Diopter adjustment range	+- 4	
Exit pupil distance	18 mm	
Interpupillary distance (IPD)	54 – 74 mm	
Prism system	Schmidt-Pechan	
Coating	Τ*	
Nitrogen filling	Yes	
Water resistance	400 mbar	
Operating temperature	-20/+55 °C -4/+131 °F	
Length	120 mm 4.7 in	
Width at an interpupillary distance of 65	107 mm 4.2 in	
mm		
Weight	460 g 16.2 oz	