



# Clifton Cameras Product Specification

## Swarovski SLC 15x56 WB Binoculars

### Specifications

Magnification:	15
Effective objective lens diameter (mm):	56
Exit pupil diameter (mm):	3.7
Exit pupil distance (eye relief) (mm):	16
Field of view (ft/1000 yds / m/1000 m):	234/78
Field of view (degrees):	4.5
Field of view for eyeglass wearers (degrees):	4.5
Field of view, apparent (degrees):	62
Shortest focusing distance (ft / m):	12.8/3.9
Dioptric compensation (dpt):	± 5
Diopter correction at ∞ (dpt):	8
Light transmission (%):	93
Pupil distance (in/mm):	2.2-3.0/56-76
Twilight factor acc. to DIN 58388:	29
Length approx. (in/mm):	7.56/192 *
Width approx. (in/mm):	5.5/141 **
Height approx. (in/mm):	2.87/73 **
Weight approx. (oz/g):	42.3/1200
* Value with eyecups twisted in	
** Dimensions at a pupil distance of 2.5 in / 64 mm	
Functional temperature:	-13 °F to +131 °F (-25 °C / +55 °C)
Storage temperature:	-22 °F to +158 °F (-30 °C / +70 °C)
Submersion tightness:	13 ft / 4 m water depth (filled with nitrogen)