

Z6i 2-12x50 SR

Technical Data

1 Product variants

Z6 2-12x50 L

Z6i 2-12x50 L

Z6i 2-12x50 SR

Z6i 2-12x50 BT L

Z6i 2-12x50 BT SR

2 Reticle

**4A-I****LD-I****4A-300-I**

Technical Data

Magnification	2-12x
Effective objective lens diameter (mm)	19.3-50
Exit pupil diameter (mm)	9.6-4.2
Exit pupil distance (mm) (Eye relief)	95
Field of view (ft/100 yds / m/100 m)	63-10.5 / 21.0-3.5
Field of view (degrees)	11.8-1.95
Field of view, apparent (degrees)	23.4
Dioptric compensation (dpt)	-3 to +2
Light transmission (%)	90
Twilight factor acc. to DIN ISO 14490-1	5.7-24.6
Impact point corr. per click (in/100 yds / mm/100 m)	0.36 / 10
Max. elevation / windage adjustment range (in/100 yds / m/100 m)	54 / 1.5

Objective filter thread	M 52x0.75
Length (in / mm)	13.5 / 343
Weight (oz / g)	19.4 / 550
Central tube diameter (in / mm)	1.18 / 30
Functional temperature	-4 °F to +131 °F (-20 °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)

Illumination unit

Brightness levels	Twilight: 0 - 32 / Day: 33 - 64
Operating time (h)	Twilight factor at medium brightness: 1,400; daylight factor at medium brightness: 180

The technical data is also available in pdf format in the [downloads](#) section.

Your selection

1 Z6i 2-12x50 SR

2 Reticle:  4A-I

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