

LEITZ ZOOM



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TECHNICAL SPECIFICATIONS

Focal Length (mm)	25 - 75		55 - 125	
Focal Length Ratio	3		2.3	
Aperture	T2.8			
Image Circle	46.5 mm			
Close Focus (ft)	3'		3'5"	
Close Focus (m)	0.91		1.05	
Horizontal angle of view "Full Frame" 36 mm x 24 mm	at 25 mm	71.5°	at 55 mm	36.2°
	at 50 mm	39.6°	at 90 mm	22.6°
	at 75 mm	27°	at 125 mm	16.4°
Horizontal angle of view "Super 35" 24.9 mm x 18.7 mm	at 25 mm	52.9°	at 55 mm	25.5°
	at 50 mm	28°	at 90 mm	15.7°
	at 75 mm	18.8°	at 125 mm	11.4°
Weight (lb)	8.2		9.7	
Weight (kg)	3.7		4.4	
Length (in)	10.5"		11.02"	
Length (mm)	266.6		279.9	
Entrance Pupil (mm) <small>Distance to sensor plane All values for infinite object distance</small>	at 25 mm	268.7	at 55 mm	238.1
	at 50 mm	266	at 90 mm	199.8
	at 75 mm	258.7	at 125 mm	179.6
Zoom Rotation	112.65°		120°	
Iris Blades	15		21	



Lens Mount	PL, LPL with Cooke/i
Front Diameter	114 mm
Front Filter	M 112 mm x 1.5 mm screw-in
Rear Filter	Via net holder. With LPL Mount for both, with PL Mount only with 55 - 125 mm
Matched Focus/Iris Ring Locations	Both
Focus Rotation	270°
Iris Rotation	54°
Focus scales	Turnable scale, easy change from imperial to metric
Iris Shape	Circular through all stops
Color Matching	Matched with LEITZ PRIME lenses