## **LEITZ ZOOM**





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## TECHNICAL SPECIFICATIONS

Focal Length (mm)	25 - 75		55 - 125	
Focal Lenght Ratio	3		2.3	
Aperture	T2.8			
Image Circle	46.5mm			
Close Focus (ft)	3'		3'5"	
Close Focus (m)	0.91		1.05	
Horizontal angle of view "Full Frame" 36mm x 24mm	at 25mm	71.5°	at 55mm	36.2°
	at 50mm	39.6°	at 90mm	22.6°
	at 75mm	27º	at 125mm	16.4
Horizontal angle of view "Super 35" 24.9mm x 18.7mm	at 25mm	52.9º	at 55mm	25.5⁰
	at 50mm	28º	at 90mm	15.7⁰
	at 75mm	18.8º	at 125mm	11.4º
Weight (lb)	8.2		9.7	
Weight (kg)	3.7		4.4	
Lenght (in)	10.5"		11.02"	
Lenght (mm)	266.6		279.9	
Entrance Pupil (mm)  Distance to sensor plane All values for infinite object distance	at 25mm	268.7	at 55mm	238.1
	at 50mm	266	at 90mm	199.8
	at 75mm	258.7	at 125mm	179.6
Zoom Rotation	112.65°		120º	
Iris Blades	15		21	



Lens Mount	PL, LPL with Cooke/i	
Front Diameter	114mm	
Front Filter	M 112mm x 1.5mm screw-in	
Rear Filter	Via net holder. With LPL Mount for both, with PL Mount only with 55-125mm	
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	