

LEITZ PRIMES

TECHNICAL SPECIFICATIONS

Focal Length (mm)	18	21	25	29	35	40	50	65	75	100	135	180
Aperture	T 1.8											T 2
Image Circle	Vistavision (46.5 mm)											
Close Focus (ft)	1'2"	1'10"	1'10"	1'2"	1'6"	1'2"	1'7"	2'2"	2'6"	3'11"	3'11"	4'11"
Close Focus (m)	0.35	0.5	0.55	0.35	0.45	0.35	0.47	0.65	0.75	1.2	1.2	1.5
Horizontal angle of view "Full Frame" 36 x 24 mm	90.0°	81.2°	71.5°	63.7°	54.4°	48.5°	39.6	31.0°	27.0°	20.4°	15.2°	11.4°
Horizontal angle of view "Super 35" 24.9 x 18.7 mm	69.3°	61.3°	52.9°	46.5°	39.1°	34.6°	28.0°	21.7°	18.8°	14.2°	10.5°	7.9°
Weight (lb)	7.1	6.1	6.2	5.9	6.3	6.0	6.0	6.1	6.2	6.1	6.4	tbd
Weight (kg)	3.2	2.76	2.8	2.67	2.87	2.71	2.7	2.78	2.83	2.77	2.89	tbd
Length (in)	7.93	7.23	7.23	7.23	7.23	7.23	7.23	7.23	7.23	7.23	7.23	7.93
Length (mm)	201.5	183.7	183.7	183.7	183.7	183.7	183.7	183.7	183.7	183.7	183.7	201.5



Subject to change

Lens Mount	PL, LPL with Cooke/i metadata interface
Front Diameter	114 mm
Front Filter	112 mm screw-in
Rear Filter	Via net holder
Matched Focus/Iris Ring Locations	All focal lengths (except 18 mm and 180 mm, longer in the front)
Focus Rotation	≈ 270°
Iris Rotation	≈ 70°
Iris Blades	15
Iris Shape	Circular through all stops

