

THALIA 65



The Leitz THALIA 65 lenses are purpose-built for the needs of 65mm film and digital 65 formats with 11 focal lengths ranging from 20mm to 180mm. The set includes three Makro lenses, each with 2:1 magnification (24, 55, 120mm), as well as the soft focus 90mm-T portrait lens, making them the largest and most versatile set of extra large format lenses you can own.

BEAUTY FIRST

The Leitz THALIA 65 lenses are based on the sublime Leica S medium format lenses. They are designed to capture people above all else and render faces softly in the style of classic portraiture with a warm spark of life and beautiful skin tones that puts beauty front and center of every compelling frame.

TELL THE BIGGER STORY

All Leitz THALIA 65 lenses cover 65mm film, ARRI Alexa 65/265, and all other digital 65 format cameras. While these larger capture formats accentuate the THALIA's dimensionality, the sensual nature of the lenses comes through on any camera or format. Interchangeable PL and LPL mounts, each with /i metadata, show they are ready to work on any production. First introduced in 2017, the THALIA lenses are road tested and widely available for larger productions.



THALIA 65

TECHNICAL SPECIFICATIONS

Focal Length (mm)	20	24	30	35	45	55	70	90	100	120	180
Aperture	T3.6	T3.6	T2.9	T2.6	T2.9	T2.8	T2.6	T2.2	T2.2	T2.6	T3.6
Image Circle	60mm										
Close Focus (ft)	1'4"	7.8"	1'8"	1'10"	2'	11.7"	1'8"	3'	2'4"	22.5"	5'
Close Focus (m)	0.4	0.2	0.5	0.55	0.6	0.3	0.5	0.9	0.7	0.57	1.5
Horizontal angle of view "Super 65" 59.9mm x 25.6mm	112.2°	96.9°	84.1°	75.4°	62°	52.4°	42.3°	33.5°	30.3°	25.4°	17.1°
Horizontal angle of view "Full Frame" 36mm x 24mm	83.9°	73.7°	61.9°	54.4°	43.6°	36.2°	28.8°	22.6°	20.4°	17.1°	11.4°
Horizontal angle of view "Super 35" 24.9mm x 18.7mm	63.3°	54.8°	45.1°	39.2°	30.9°	25.5°	20.2°	15.7°	14.2°	11.8°	7.9°
Weight (lb)	4.29	3.13	3.31	3.08	3.21	3.61	2.34	2.3	2.56	3.66	3.57
Weight (kg)	1.95	1.42	1.50	1.40	1.46	1.64	1.06	1.04	1.16	1.66	1.62
Lenght (in)	5.2"	4.9"	5.2"	5.2"	5.2"	6.1"	4.9"	4.9"	4.9"	6.9"	6.1"
Lenght (mm)	131.5	124.5	131.5	131.5	131.5	154.5	124.5	124.5	124.5	175	154.5



Lens Mount	PL, LPL
Metadata	Cooke/i
Front Diameter	95mm
Front Filter	M 92 x 1mm screw-in (except 20mm and 24mm)
Rear Filter	Via net holder (except 20mm)
Matched Focus/Iris Ring Locations	All focal lengths
Focus Rotation	270°
Iris Blades	15
Iris Shape	Circular through all stops