## **HUGO**



The Leitz HUGO lenses are small, fast, lightweight and as close focusing as possible with iconic Leica M lens glass creating character at capture. The full set includes 13 full frame lenses. The 9-lens HUGO I series ranges from 18mm to 135mm, all T1.5/T1.9. The HUGO II series offers 3 focal lengths at T2.1, with a new 66mm. The stunning 50mm T1.0 HUGO N rounds out the set.

M GLASS CHARACTER	The Leitz HUGO lenses use the same glass as Leica M lenses to bring their rich colors, artful flares, and rounded image field into the world of moving pictures with uncompromising quality, durability, and flexibility.
READY FOR SET	Featuring a production-ready mechanical design, the Hugo lenses come with rigid LPL mounts, as well as the traditional cine orientation of focus and iris scales, expanded focus scales with a 270° rotation, and greatly increased close focus ability. Easily change mounts to Leica L mount as well.
COMPACT AND FEATHER WEIGHT	New small, lightweight housings make for incredibly compact lenses starting at 1.78 lbs / .81 kg, and between 2.7 - 4.8" (68 - 121mm) in length.
COMPATIBILITY	The optical design of some HUGO lenses includes a rear element that protrudes beyond the LPL mount into the body of the camera. Some camera systems and 3rd party LPL mounts do not allow safe use of these lenses. Please visit the website for more information: <a href="https://www.leitz-cine.com/product/hugo">www.leitz-cine.com/product/hugo</a>



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## TECHNICAL SPECIFICATIONS

	Series I									Series II			N	
Focal Length (mm)	18	21	24	28	35	40	50	75	90	135	66	75	90	50-N
Aperture		T1.5 T1.9									T2.1			T1
Image Circle	43.3mm													
Close Focus (ft)	0'9"	1'	1'	1'2"	1'2"	1'2"	1'8"	2'6"	2'10"	3'3"	2'	2'6"	2'10"	1'8"
Close Focus (m)	0.22	0.3	0.3	0.35	0.36	0.36	0.5	0.75	0.85	1	0.6	0.75	0.85	0.5
Horizontal angle of view "Full Frame" 36mm x 24mm	90.3°	81.2°	74.4º	65.5º	54.4º	49.6º	38.6⁰	27º	22.6º	15.2°	30.6⁰	26.8º	22.3°	38.1º
Horizontal angle of view "Super 35" 24.9mm x 18.7mm	69.5°	61.3°	55.3º	47.9º	39º	35.5º	27.2º	18.9º	15.8º	10.6°	21.4º	18.8º	15.6°	26.8º
Weight (lb)	2.29	1.87	1.9	1.8	1.8	1.92	1.85	3.09	3.02	3.5	1.81	1.98	2	2.55
Weight (kg)	1.04	0.85	0.86	0.82	0.82	0.87	0.84	1.4	1.37	1.59	0.82	0.9	0.91	1.16
Length (in / mm)	2.8" / 71	2.7" / 68					4.4" / 112		4.8" / 121	3.2" / 82				



Lens Mount	LPL, L	
Front Diameter	95mm	
Front Filter	M 92mm x 1 screw-in	
Matched Focus/Iris Ring Locations	All focal lengths	
Focus Rotation	270°	
Iris Rotation	70.5° (except 50mm T1 81°; 135mm 64.5°; 66, 75, 90 T2.1 62.5°)	
Focus Scales	Easy change from imperial to metric	
Iris Blades	11 Blades	
Iris Shape	Circular through all stops	