

Technical Specifications - PS-Rehousing Leica Elmarit -R

	19mm f2.8	24mm f2.8	28mm f2.8	135mm f2.8
Series	Leica ELMARIT-R 19mm f2.8	Leitz Wetzlar ELMARIT-R 24mm f2.8	Leica ELMARIT-R 28mm f2.8	Leica / Leitz Canda ELMARIT-R 135mm f2.8
T-Stop Range	3.2 - 22	3.2 - 22	3.2 - 22	3.2 - 22
Angular Iris Rotation (as Original Lens)	61°	43°	43°	44°
Min. Marked Object Distance m / f	0,24 m / 7 in	0,3 m / 12 in	0,3 m / 12 in	1,5 m / 5 ft
Close Focus from Lens Front	0,24 m / 7 in	0,3 m / 12 in	0,3 m / 12 in	1,5m / 5 ft
Angular Rotation to MOD Endstop	210°	250°	250°	250°
Image Diagonal <i>also review image circle charts</i>	43 mm	43 mm	43 mm	43 mm
Length from Front of Lens to Lens Mount	75mm	75mm	75mm	108mm
Front Diameter	110mm	110mm	110mm	110mm
Total Weight	1.000 gr.	1200 gr.	1300 gr.	1550 gr.
Mount	Arriflex PL-Mount, compatible with IMS exchange mounts (EF, E, MFT)			
Focus Scales	metric or footage scales - two opposing focus scales with hard stop			
Markings	ca. m= 25/ f= 25	ca. m= 25/ f= 24	ca. m= 25/ f= 24	ca. m= 27/ f= 25
Focus Drive Gear	teeth 0,8 metric module industrial standard,with hard stop, 103,5 mm from image plane			
Iris Scales	iris scales from Camera Operator side with hard stop			
Iris Drive Gear	teeth 0,8 metric module industrial standard,hard stops, 72 mm from image plane			

Technical Specifications - PS-Rehousing Leica Summilux-R

	35mm f1.4	50mm f1.4	50mm f1.4	80mm f1.4
Series	Leica, Leitz Wetzlar SUMMILUX-R 35mm f1.4	Leica SUMMILUX-R 50mm f1.4	Leitz Wetzlar SUMMILUX-R 50mm f1.4	Leica, Leitz Wetzlar SUMMILUX-R 80mm f1.4
T-Stop Range	1.7 - 16	1.7 - 16	1.7 - 16	1.5 - 16
Angular Iris Rotation (as Original Lens)	61°	61°	61°	65°
Min. Marked Object Distance m / f	0,5 / 18 in	0,5 / 18 in	0,5 / 18 in	0,8 / 2,5 ft
Close Focus from Lens Front	0,5 / 18 in	0,5 / 18 in	0,5 / 18 in	0,8 / 2,5 ft
Angular Rotation to MOD Endstop	250°	250°	250°	250°
Image Diagonal <i>also review image circle charts</i>	43 mm	43 mm	43 mm	43 mm
Length from Front of Lens to Lens Mount	108mm	84mm	84mm	84mm
Front Diameter	110mm	110mm	110mm	110mm
Total Weight	1200 gr.	1200 gr.	1200 gr.	1350 gr.
Mount	Arriflex PL-Mount, compatible with IMS exchange mounts (EF, E, MFT)			
Focus Scales	metric or footage scales - two opposing focus scales with hard stop			
Markings	ca. m= 26/ f= 25	ca. m= 27/ f= 27	ca. m= 27/ f= 27	ca. m= 25/ f= 28
Focus Drive Gear	teeth 0,8 metric module industrial standard,with hard stop, 103,5 mm from image plane			
Iris Scales	iris scales from Camera Operator side with hard stop			
Iris Drive Gear	teeth 0,8 metric module industrial standard,hard stops, 72 mm from image plane			

Technical Specifications - PS-Rehousing Leica Summicron-R

	35mm f2.0	50mm f2.1	90mm f2.0	180mm f2.0
Series	Leitz Wetzlar SUMMICRON-R 35mm f2.0	Leica SUMMICRON-R 50mm f2.0	Leitz Canada SUMMICRON-R 90mm f2.0	Leica APO-SUMMICRON-R 180mm f2.0
T-Stop Range	2.0 - 16	2.0 - 16	2,2 - 16	2,2 - 16
Angular Iris Rotation (as Original Lens)	43°	43°	44°	45°
Min. Marked Object Distance m / f	0,3 m / 12 in	0,5 m / 20 in	0,7 m / 2,5 ft	15,5 m / 5 ft
Close Focus from Lens Front	0,3 m / 12 in	0,5 m / 20 in	0,7 m / 2,5 ft	15,5 m / 5 ft
Angular Rotation to MOD Endstop	250°	250°	250°	270°
Image Diagonal <i>also review image circle charts</i>	43 mm	43 mm	43 mm	43 mm
Length from Front of Lens to Lens Mount	84,5 mm	84,5 mm	113,4 mm	171,3 mm
Front Diameter	110mm	110mm	110mm	110mm
Total Weight	1250 gr.	1200 gr.	1650 gr.	2950 gr.
Mount	Arriflex PL-Mount, compatible with IMS exchange mounts (EF, E, MFT)			
Focus Scales	metric or footage scales - two opposing focus scales with hard stop			
Markings	ca. m= 24/ f= 25	ca. m= 27/ f= 27	ca. m= 27/ f= 25	ca. m= 25/ f= 24
Focus Drive Gear	teeth 0,8 metric module industrial standard,with hard stop, 103,5 mm from image plane			
Iris Scales	iris scales from Camera Operator side with hard stop			
Iris Drive Gear	teeth 0,8 metric module industrial standard,hard stops, 72 mm from image plane			