

Lens Line-Up

Schneider-Kreuznach Xenon Full Frame Prime Lenses

Type	XN T 2.4 / 18	XN T 2.1 / 25	XN T 2.1 / 35	XN T 2.1 / 50	XN T 2.1 / 75	XN T 2.1 / 100
						
Close Focus / M.O.D.	0.46 m / 16"	0.3 m / 12"	0.35 m / 14"	0.50 m / 20"	0.75 m / 2'6"	1 m / 3'3"
Weight	1530 g / 3.3 lbs	1230 g / 2.7 lbs	1160 g / 2.6 lbs	1190 g / 2.6 lbs	1180 g / 2.6 lbs	1190 g / 2.6 lbs
Angle of View S35 ¹	68°	52°	39°	28°	19°	14,5°
Angle of View FF ²	89°	71°	55°	40°	27°	21°
Aperture Range	T 2.4 - 22	T 2.1 - 22				
Iris Blades	14					
Front Diameter	100 mm / 3.9"					
Filter Thread	M 95 x 1mm (except the 18mm)					

¹ Super 35: Horizontal angle of view for a Super 35 camera aperture (aspect ratio 1.33, dimensions 24.9 x 18.7 mm / 0.98" x 0.74)

² Full Frame: Horizontal angle of view for a full frame camera aperture (aspect ratio 1.5, dimensions 36 x 24 mm / 1.42" x 0.94)

Camera Compatibility

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Target Resolution	4K @ Full-Frame (36 x 24 mm)					
Camera Compatibility						
Mounts	ARRI PL, CANON EF, SONY E, NIKON F					
Format Compatibility						
Super 35 Ø 31.5 mm 24.9 x 18.7 mm	✓	✓	✓	✓	✓	✓
Red Helium Ø 33.8 mm 29.9 x 15.77 mm	✓	✓	✓	✓	✓	✓
Red Gemini Ø 35.1 mm 30.72 x 18 mm	✓	✓	✓	✓	✓	✓
CANON FF Ø 43.1 mm 40.96 x 21.60 mm	✓	✓	✓	✓	✓	✓
Full-Frame Ø 43.3 mm 36 x 24 mm	✓	✓	✓	✓	✓	✓
ARRI LF Ø 44.71 mm 36.7 x 25.54 mm	(✓)*	✓	✓	✓	✓	✓
Red Monstro Ø 46.31 mm 40.96 x 21.60 mm	-	(✓)*	✓	✓	✓	✓

* The compatibility of the focal length depends on the used camera sensor format.