

Lens Line-Up

Schneider-Kreuznach XENON FF-Primes



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	XN T 2.1 / 135
							
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"	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	1460 g / 3.2 lbs
Iris Blades	14						
Front Diameter	100 mm / 3.9"						
Filter Thread	M 95 x 1 mm						
Min. T-stop	T 22						
Format Compatibility	Up to Full Frame 24 mm x 36 mm*						
Mount	PL / EF / F / E						

* Details on camera compatibility chart

Camera Compatibility

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Target Resolution	4K @ Full-Frame (36 x 24 mm)						
Camera Compatibility							
ARRI PL	✓	✓	✓	✓	✓	✓	✓
CANON EF	✓	✓	✓	✓	✓	✓	✓
NIKON F	✓	✓	✓	✓	✓	✓	✓
SONY E	✓	✓	✓	✓	✓	✓	✓
Format Compatibility							
MFT ¹ ø 21.63 mm 17.31 x 12.98 mm	✓	✓	✓	✓	✓	✓	✓
Super 35 ø 31.5 mm 24.9 x 18.7 mm	✓	✓	✓	✓	✓	✓	✓
Red Dragon ² ø 34.5 mm 30.7 x 15.8mm	✓	✓	✓	✓	✓	✓	✓
Full-Frame ² ø 43.3 mm 36 x 24 mm	✓	✓	✓	✓	✓	✓	✓
Red Weapon ² ø 46.3 mm 41.0 x 21.6 mm	–	–	✓	✓	✓	✓	✓

¹ Although the resolving power in the field typically increases with a limitation to a smaller sensor area, it can't be necessarily expected, that the same resolution will be achieved for smaller sensors.

² Exceeding the nominal sensor area the lens remains fully usable, minor trade-offs in terms of relative illumination and contrast should be expected for the corners of the field.