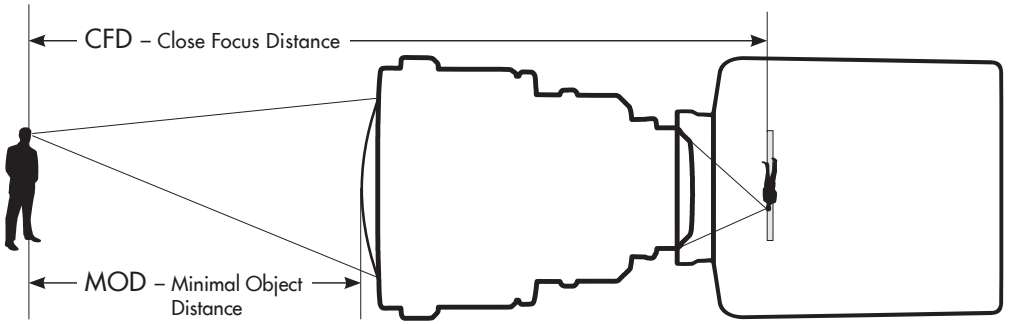
Hawk V-Plus 1.3x Zooms

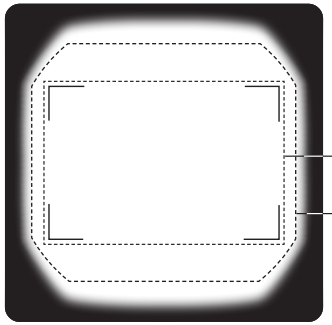
Front Anamorphic Zoom Lenses - Technical Data

Genuine 1.3x front anamorphic zoom lenses. Unlike existing anamorphic zooms, the Hawk front anamorphic zooms place the anamorphic element in front of the spherical elements. The resulting image displays all the anamorphic blur, shallow depth of field, elliptical highlights, streaks and flares, geometric curvature and barrel distortion, and distinct planes of focus. Hawk front anamorphic zoom lenses intercut seamlessly with our entire line of 1.3x anamorphic primes.

Lens	Focal Length Stop	metric		imperial		Angle of View* horizontal	Weight		Front Diameter	Overall Length	Min. Filter Size	Image Area diagonal	Illumination Area diagonal
		CFD	MOD	CFD	MOD		kg	lbs					
Hawk V-Plus 30-60	30-60 mm/T2.8	0.6 m	0.26 m	2'	10"	53.2°-29.2°	5.6	12.3	142 mm	310 mm	4x5.65"	30.5 mm	31 mm
Hawk V-Plus 45-90	45-90 mm/T2.8	0.75 m	0.45 m	2'6"	1'5"	39.5°-23°	5.3	11.7	125 mm	280 mm	4x5.65"	32.5 mm	33.5 mm
Hawk V-Plus 80-180	80-180 mm/T2.8	1 m	0.54 m	3'3"	1'9"	21.7°-13°	7.6	16.8	125 mm	430 mm	4x5.65"	36.5 mm	37 mm

*Angle of view – quoted for S35 format (26.28 x 19.22 mm - 1.78:1 Release Format – Sensor size ALEXA 35)





Anamorphic Lens – the Illumination Area is of rectangular shape.

Image Area

Illumination Area

Technical specifications are subject to change without notice – additional lenses will follow. Made in Germany by Vantage Film