

Hawk class-X Zooms

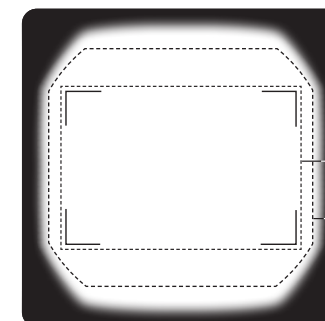
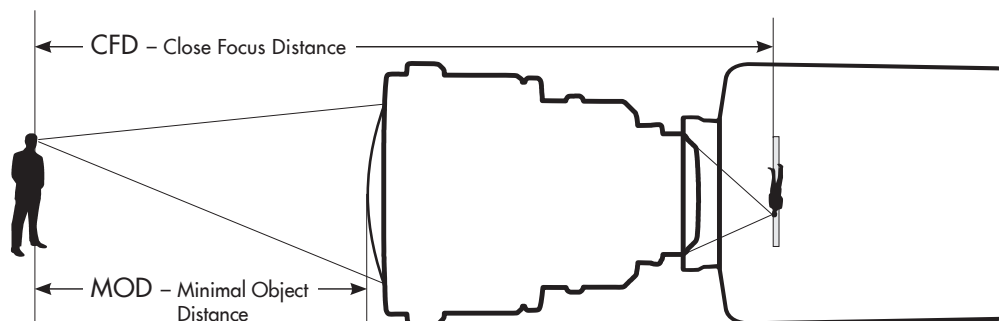
2x Front Anamorphic Zoom Lenses - Technical Data

Calculated from scratch, and built in a strictly classic design without resorting to nontraditional methods, Hawk class-X front anamorphic zoom lenses deliver improved definition, close focus and edge distortion while maintaining the organic look and feel of all Hawk lenses. These zoom lenses are perfectly matched to the Hawk class-X primes.

HAWK® class-X

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 class-X 38-80	38-80mm/T2.8	0.62m	0.29m	2'	11"	58.4°-34°	5.5	12.1	142mm	291mm	4x5.65"	30mm	30.5mm
Hawk class-X 80-180	80-180mm/T2.8	1m	0.54m	3'3"	1'9"	29.8°-17°	8.1	17.9	125mm	433mm	4x5.65"	34mm	34.5mm

*Angle of view – quoted for S35 format (22.94 x 19.22mm – 2.39:1 Release Format – Sensor size ALEXA 35)



Anamorphic Lens – the Illumination Area is of rectangular shape.

Image Area

Illumination Area