

This chart shows lens coverage for specific camera sensor formats.  
We only shows lenses which completely cover the sensor with no vignetting. A small amount of illumination falloff is acceptable if it is part of the lens design.  
If your chosen camera/shooting format is not shown, find and use the image circle Ø that is closest to your format: <https://www.omnicalculator.com/math/diagonal-of-rectangle>

Arri Signature		15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm	75mm	125mm
Zeiss Supreme		18mm	21mm	25mm	29mm	35mm	50mm	65mm	85mm	100mm	135mm	
Tribe7 Blackwing7		20.7mm	23.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm		
Cooke Speed Panchro/i Full Frame		18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cinescope Leica R		24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm			
Zero Optik Nikkor/ AIS		15mm	20mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm		
Zero Optik Canon FD		14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Type SK - Canon Rangefinder		50mm	85mm	100mm								
Sigma Cine HS		14mm	20mm	24mm	28mm	35mm	40mm	50mm	80mm	105mm	135mm	
Zeiss CP.3 XD		15mm	18mm	25mm	35mm	50mm	85mm	100mm	135mm			
Zeiss CP.2 Superspeeds		35mm	50mm	85mm								
Schneider Xenon EF/ PL		50mm	75mm	100mm								
Leica Summicron		100mm										
Cooke S/4i		75mm	100mm	135mm								
Cooke Speed Panchro Classic		65mm Macro	75mm	100mm	135mm							
Zeiss Master Prime		50mm	100mm	100mm Macro								
Zeiss Ultraprime		65mm	85mm	100mm	135mm							
Zeiss Superspeed		65mm	85mm									
Zeiss Standard		50mm	85mm	100mm	135mm							
Zeiss Macro		100mm										
Arri Mini LF Open Gate		36.70mm x 25.54mm ( 44.71 mm Ø )					4448 x 3096 Pixels					
Arri Signature		15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm	75mm	125mm
Zeiss Supreme		18mm	21mm	25mm	29mm	35mm	50mm	65mm	85mm	100mm	135mm	
Tribe7 Blackwing7		20.7mm	23.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm		
Cooke Speed Panchro/i Full Frame		18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cinescope Leica R		24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm			
Zero Optik Nikkor/ AIS		15mm	20mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm		* covers to T5.6
Zero Optik Canon FD		14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Type SK - Canon Rangefinder		50mm	85mm	100mm								
Sigma Cine HS		14mm	20mm	24mm	28mm	35mm	40mm	50mm	80mm	105mm	135mm	
Zeiss CP.3 XD		15mm	18mm	25mm	35mm	50mm	85mm	100mm	135mm			
Zeiss CP.2 Superspeeds		35mm	50mm	85mm								
Schneider Xenon EF/ PL		50mm	75mm	100mm								
Leica Summicron		100mm										
Cooke S/4i		65mm	75mm	100mm	135mm							
Cooke Speed Panchro Classic		65mm Macro	75mm	100mm								
Zeiss Master Prime		50mm	100mm	100mm Macro								
Zeiss Ultraprime		65mm	85mm	100mm	135mm							
Zeiss Superspeed		65mm	85mm									
Zeiss Standard		50mm	85mm	100mm	135mm							
Zeiss Macro		100mm										
Red Monstro 8KHD		38.40mm x 21.60mm ( 44.10 mm Ø )					7680 x 4320 Pixels					
Arri Signature		15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm	75mm	125mm
Zeiss Supreme		18mm	21mm	25mm	29mm	35mm	50mm	65mm	85mm	100mm	135mm	
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Schneider Xenon EF/ PL		50mm	75mm	100mm								
Leica Summicron		100mm										
Cooke S/4i		65mm	75mm	100mm	135mm							
Cooke Speed Panchro Classic		65mm Macro	75mm	100mm								
Zeiss Master Prime		50mm	100mm	100mm Macro								
Zeiss Ultraprime		32mm	65mm	85mm	100mm	135mm						
Zeiss Superspeed		65mm	85mm									
Zeiss Standard		50mm	85mm	100mm	135mm							
Zeiss Macro		100mm										
Red Monstro 7.5K		38.40mm x 20.40mm ( 43.50 mm Ø )					7680 x 4080 Pixels					
Sony Venice 2.8K 3:2		35.90mm x 24.00mm ( 43.18 mm Ø )					8640 x 5760 Pixels					
Sony Venice 6K 3:2		35.90mm x 24.00mm ( 43.18 mm Ø )					6048 x 4032 Pixels					
Canon C700, C500 Mk2 FF 17:9		38.10mm x 20.10mm ( 43.10 mm Ø )					5592 x 3140 Pixels					
Arri Signature		15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm	75mm	125mm
Zeiss Supreme		18mm	21mm	25mm	29mm	35mm	50mm	65mm	85mm	100mm	135mm	
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Zeiss CP.2 Superspeeds		35mm	50mm	85mm								
Schneider Xenon EF/ PL		25mm	35mm	50mm	75mm	100mm						
Leica Summicron		50mm	75mm	100mm								
Cooke S/4i		65mm	75mm	100mm	135mm							
Cooke Speed Panchro Classic		65mm Macro	75mm	100mm								
Zeiss Master Prime		50mm	100mm	100mm Macro								
Zeiss Ultraprime		32mm	65mm	85mm	100mm	135mm						
Zeiss Superspeed		65mm	85mm									
Zeiss Standard		50mm	85mm	100mm	135mm							
Zeiss Macro		100mm										
Red Monstro 7.5KHD		36.48mm x 20.52mm ( 41.86 mm Ø )					7296 x 4104 Pixels					
Arri Signature		15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm	75mm	125mm
Zeiss Supreme		18mm	21mm	25mm	29mm	35mm	50mm	65mm	85mm	100mm	135mm	
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