chatercamera
motion picture camera rentals

Which Prime Lenses Cover Which Sensor Size?

Updated 11/17/26

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

Red Monstro 8K	**40.96mm x 21.60mm (46.31 mm Ø)**	**8192 × 4320 Pixels**
Red V-Raptor 8K 17:9	**40.96mm x 21.60mm (46.31 mm Ø)**	**8192 × 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	
Blackwing7- Tribe7	20.7mm	23.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	28mm	40mm	50mm Macro	85mm	135mm						
Leica R - TLS/ Cinescope	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm	135mm		
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	40mm	58mm	85mm	100mm							
Canon Rangefinder - Type SK	50mm	60mm	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								
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 × 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		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm			
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	40mm	58mm	85mm	100mm					
Canon Rangefinder - Type SK	50mm	60mm	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	75mm	100mm	100mm Macro							
Zeiss Ultraprime	65mm	85mm	100mm	135mm							
Zeiss Superspeed	65mm	85mm									
Zeiss Standard	50mm	85mm	100mm	135mm							
Zeiss Macro	100mm										

Red V-Raptor 8K 16:9	**38.40mm x 21.60mm (44.10 mm Ø)**	**7680 x 4320 Pixels**
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	
Tribe7 Blackwing7	20.7mm	23.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm			
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	50mm	60mm	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	75mm	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 × 4032 Pixels**
Sony FX5 5K 3:2	**35.90mm x 24.00mm (43.18 mm Ø)**	**4992 × 3328 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	
Tribe7 Blackwing7	20.7mm	23.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm			
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	50mm	60mm	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	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	75mm	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 × 4104 Pixels**
Nikon Zr 6K FF/FX	**35.90mm x 20.20mm (41.23 mm Ø)**	**6048 x 3402 Pixels**
Sony Burano FF 8.6K 16:9	**35.90mm x 20.2mm (41.19 mm Ø)**	**8632 x 4856 Pixels**
Sony FX5 5K 16:9	**35.90mm x 20.2mm (41.19 mm Ø)**	**4992 × 2802 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		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm		
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	50mm	60mm	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	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	75mm	100mm	100mm Macro							
Zeiss Ultraprime	32mm	65mm	85mm	100mm	135mm						
Zeiss Superspeed	65mm	85mm									
Zeiss Standard	50mm	85mm	100mm	135mm							
Zeiss Macro	100mm										

Arri Mini LF 4.3K 16:9 - UHD	**35.64mm x 20.05mm (40.89 mm Ø)**	**4320 x 2430 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		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm		
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	50mm	60mm	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	25mm	35mm	50mm	75mm	100mm						
Leica Summicron	50mm	75mm	100mm	135mm							
Cooke S/4i	65mm	75mm	100mm	135mm							
Cooke Speed Panchro Classic	65mm Macro	75mm	100mm								
Zeiss Master Prime	50mm	75mm	100mm	100mm Macro							
Zeiss Ultraprime	32mm	65mm	85mm	100mm	135mm						
Zeiss Superspeed	50mm	65mm	85mm								
Zeiss Standard	50mm	85mm	100mm	135mm							
Zeiss Macro	100mm										

Sony Venice 2 8.6K 17:9	**35.9mm x 19.00mm (40.62 mm Ø)**	**8640 x 4556 Pixels**
Sony Burano FF 8.6K 17:9	**35.90mm x 18.90mm (40.57 mm Ø)**	**8632 x 4552 Pixels**
Sony Venice FF 6K 17:9	**35.90mm x 19.00mm (40.57 mm Ø)**	**6048 x 3190 Pixels**
Red V-Raptor 7K 17:9	**35.84mm x 18.90mm (40.52 mm Ø)**	**7168 × 3780 Pixels**
Red Monstro 7K	**35.80mm x 18.90mm (40.48 mm Ø)**	**7168 × 3780 Pixels**
Sony FX9 FF 4K 17:9	**35.70mm x 18.80mm (40.35 mm Ø)**	**4096 x 2160 Pixels**
Sony FX6 FF 4K 17:9	**35.70mm x 18.80mm (40.35 mm Ø)**	**4096 x 2160 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		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm		
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	25mm	35mm	50mm	60mm	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	25mm	35mm	50mm	75mm	100mm						
Leica Summicron	35mm	50mm	75mm	100mm	135mm						
Cooke S/4i	65mm	75mm	100mm	135mm							
Cooke Speed Panchro Classic	50mm	65mm Macro	75mm	100mm							
Zeiss Master Prime	50mm	75mm	100mm	100mm Macro							
Zeiss Ultraprime	32mm	40mm	65mm	85mm	100mm	135mm					
Zeiss Superspeed	50mm	65mm	85mm								
Zeiss Standard	50mm	85mm	100mm	135mm							
Zeiss Macro	50mm	100mm									

Sony Venice 2 8.2K 17:9	**34.1 mm x 18.00 mm (38.56mm Ø)**	**8192 x 4320 Pixels**
Sony Burano FFc 6K 16:9	**33.6 mm x 18.90mm (38.55mm Ø)**	**6052 x 3404 Pixels**
Sony Venice 5.7K 16:9	**33.7 mm x 19.00 mm (38.69mm Ø)**	**5674 x 3192 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		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm		
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	25mm	35mm	50mm	60mm	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	25mm	35mm	50mm	75mm	100mm						
Leica Summicron	35mm	50mm	75mm	100mm	135mm						
Cooke S/4i	65mm	75mm	100mm	135mm							
Cooke Speed Panchro Classic	50mm	65mm Macro	75mm	100mm							
Zeiss Master Prime	50mm	75mm	100mm	100mm Macro							
Zeiss Ultraprime	32mm	40mm	65mm	85mm	100mm	135mm					
Zeiss Superspeed	50mm	65mm	85mm								
Zeiss Standard	50mm	85mm	100mm	135mm							
Zeiss Macro	40mm	50mm	100mm								

Sony FX5 4.5K 16:9	**32.70mm x 18.40mm (37.72 mm Ø)**	**4552 x 2560 Pixels**
Sony Venice 2 7.6K 16:9	**32.00mm x 18.00 mm (36.72 mm Ø)**	**7680 x 4320 Pixels**
Sony Burano FFc 3.8K 16:9	**32.00 mm x 18.00mm (36.72mm Ø)**	**3840 x 2160 Pixels**
Arri Mini LF 3.8K UHD 16:9	**31.68mm x 17.82mm (36.35mm Ø)**	**3840 x 2160 Pixels**
Red Gemini 5K 1.7:1	**30.72mm x 18.00mm (35.61mm Ø)**	**5120 x 3000 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		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm		
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	25mm	35mm	50mm	60mm	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	25mm	35mm	50mm	75mm	100mm						
Leica Summicron	18mm	21mm	25mm	29mm	35mm	40mm	50mm	75mm	100mm	135mm	
Cooke S/4i	50mm	65mm	75mm	100mm	135mm						
Cooke Speed Panchro Classic	50mm	65mm Macro	75mm	100mm							
Zeiss Master Prime	35mm	50mm	75mm	100mm	100mm Macro						
Zeiss Ultraprime	20mm	24mm	28mm	32mm	40mm	50mm	65mm	85mm	100mm	135mm	
Zeiss Superspeed	35mm	50mm	65mm	85mm							
Zeiss Standard	50mm	85mm	100mm	135mm							
Zeiss Macro	40mm	50mm	100mm								

Red V-Raptor 6K 17:9	**30.72mm x 16.20mm (34.73mm Ø)**	**6144 × 3240 Pixels**
Red Monstro 6K	**30.70mm x 16.20mm (34.70mm Ø)**	**6144 × 3240 Pixels**
Red Dragon 6K	**30.70mm x 15.80mm (34.50mm Ø)**	**6144 × 3160 Pixels**
Arri Alexa 35 4.6K Open Gate	**27.99mm x 19.22mm (33.96mm Ø)**	**4608 x 3164 Pixels**
Red Helium 8K	**29.90mm x 15.77mm (33.80mm Ø)**	**8192 × 4320 Pixels**
Sony FX9 FF Crop 5K 17:9	**29.73mm x 15.66mm (33.55mm Ø)**	**5008 x 2640 Pixels**
Arri Mini Open Gate	**28.17mm x 18.13mm (33.50mm Ø)**	**3414 x 2198 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		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm		
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	25mm	35mm	50mm	60mm	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	25mm	35mm	50mm	75mm	100mm						
Leica Summicron	15mm	18mm	21mm	25mm	29mm	35mm	40mm	50mm	75mm	100mm	135mm
Cooke S/4i	50mm	65mm	75mm	100mm	135mm						
Cooke Speed Panchro Classic	50mm	65mm Macro	75mm	100mm							
Zeiss Master Prime	25mm	35mm	50mm	75mm	100mm	100mm Macro					
Zeiss Ultraprime	20mm	24mm	28mm	32mm	40mm	50mm	65mm	85mm	100mm	135mm	
Zeiss Superspeed	25mm	35mm	50mm	65mm	85mm						
Zeiss Standard	50mm	85mm	100mm	135mm							
Zeiss Macro	40mm	50mm	100mm								

Red V-Raptor 6K 16:9	**28.80mm x 16.20mm (33.04mm Ø)**	**5760 x 3240 Pixels**
Red Monstro 6KHD	**28.80mm x 16.20mm (33.00mm Ø)**	**5760 x 3240 Pixels**
Canon C700 S35	**28.90mm x 15.20mm (32.60mm Ø)**	**4096 x 2160 Pixels**
Arri Alexa 35 4.6K 16:9	**27.99mm x 15.75mm (32.12mm Ø)**	**4608 x 2592 Pixels (Arri Raw)**
Sony FX5 3.8K 16:9	**27.60mm x 15.60mm (31.70 mm Ø)**	**3840 x 2160 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		
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm					
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm	
Cooke SP.3	25mm	32mm	50mm	75mm	100mm						
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm			
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm		
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm			
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm		
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm			
Canon Rangefinder - Type SK	25mm	35mm	50mm	60mm	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	25mm	35mm	50mm	75mm	100mm						
Leica Summicron	15mm	18mm	21mm	25mm	29mm	35mm	40mm	50mm	75mm	100mm	135mm
Cooke S/4i	25mm	32mm	40mm	50mm	65mm	75mm	100mm	135mm			
Cooke Speed Panchro Classic	18mm	25mm	40mm	50mm	65mm Macro	75mm	100mm				
Zeiss Master Prime	14mm	18mm	25mm	35mm	50mm	75mm	100mm	100mm Macro			
Zeiss Ultraprime	16mm	20mm	24mm	28mm	32mm	40mm	50mm	65mm	85mm	100mm	135mm
Zeiss Superspeed	18mm	25mm	35mm	50mm	65mm	85mm					
Zeiss Standard	50mm	85mm	100mm	135mm							
Zeiss Macro	40mm	50mm	100mm								

Red Komodo 6K	**27.03mm x 14.25mm (30.55mm Ø)**	**6144 x 3240 Pixels**
Pixboom Spark 4.6K 3:2 OG	**25.34mm x 16.90mm (30.46mm Ø)**	**4608 x 3072Pixels**
Arri Mini LF 3.2K S35 16:9	**26.40mm x 14.85mm (29.99mm Ø)**	**3200 x 1800 Pixels**
Arri Mini 4K UHD	**26.40mm x 14.85mm (29.99mm Ø)**	**3200 x 1800 Pixels**
Phantom Flex 4K UHD	**25.90mm x 14.60mm (29.70mm Ø)**	**3840 x 2160 Pixels**
Canon C300 MkIII 4K	**26.20mm x 13.80mm (29.61mm Ø)**	**4096 x 2160 Pixels**
Canon C70 4K	**26.20mm x 13.80mm (29.61mm Ø)**	**4096 x 2160 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					
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm								
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm				
Cooke SP.3	25mm	32mm	50mm	75mm	100mm									
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm						
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm					
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm						
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm					
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm						
Canon Rangefinder - Type SK	25mm	35mm	50mm	60mm	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	25mm	35mm	50mm	75mm	100mm									
Leica Summicron	15mm	18mm	21mm	25mm	29mm	35mm	40mm	50mm	75mm	100mm	135mm			
Cooke S/4i	18mm	25mm	32mm	40mm	50mm	65mm	75mm	100mm	135mm					
Cooke Speed Panchro Classic	18mm	25mm	40mm	50mm	65mm Macro	75mm	100mm							
Zeiss Master Prime	14mm	18mm	25mm	35mm	50mm	75mm	100mm	100mm Macro						
Zeiss Ultraprime	10mm	12mm	14mm	16mm	20mm	24mm	28mm	32mm	40mm	50mm	65mm	85mm	100mm	135mm
Zeiss Superspeed	18mm	25mm	35mm	50mm	65mm	85mm								
Zeiss Standard	14mm	24mm	32mm	50mm	85mm	100mm	135mm							
Zeiss Macro	32mm	40mm	50mm	100mm										

Pixboom Spark 4.6K 16:9	**25.34mm x 14.26mm (29.08mm Ø)**	**4608 x 2592Pixels**
Red Monstro 5K	**25.60mm x 13.50mm (29.00mm Ø)**	**5120 × 2700 Pixels**
Red V-Raptor 5K 17:9	**25.60mm x 13.50mm (28.94mm Ø)**	**5120 × 2700 Pixels**
Arri Alexa 35 4K 16:9	**24.88mm x 14.00mm (28.55mm Ø)**	**4096 x 2304 Pixels**
Nikon Zr 4K S35/DX	**23.50mm x 15.60mm (28.21mm Ø)**	**3984x2240 Pixels**
Sony Venice S35 4K 17:9	**24.30mm x 12.80mm (27.46mm Ø)**	**4096 x 2160 Pixels**
Arri Mini HD 16:9	**23.76mm x 13.37mm (27.26mm Ø)**	**1920 x 1080 Pixels**
Sony Venice 2 S35 5.8K 17:9	**24.10mm x 12.70mm (27.24mm Ø)**	**5792 x 3056 Pixels**
Sony FX9 S35 4K 17:9	**24.00mm x 12.70mm (27.15 mm Ø)**	**3840 x 2160 Pixels**
Sony Burano S35 5.8K 17:9	**24.00mm x 12.60mm (27.11mm Ø)**	**5760 x 3036 Pixels**
Black Magic BPMCC 6K	**23.10mm x 12.99mm (26.50 mm Ø)**	**6144x 3456 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					
Leica M Rangefinder - Zero Optik	24mm	28mm	35mm	50mm	75mm	90mm								
Cooke Speed Panchro/i Full Frame	18mm	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm				
Cooke SP.3	25mm	32mm	50mm	75mm	100mm									
Olympus M Zuiko - Zero Optik	21mm	24mm	28mm	35mm	40mm	50mm Macro	85mm	135mm						
Leica R - TLS/ Cinescope	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm					
Nikkor AIS - Zero Optik	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm						
Canon FD S.S.C Asph- Zero Optik	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm					
Canon Rangefinder - TLS	19mm	25mm	35mm	40mm	50mm DL	58mm	85mm	100mm						
Canon Rangefinder - Type SK	25mm	35mm	50mm	60mm	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	25mm	35mm	50mm	75mm	100mm									
Leica Summicron	15mm	18mm	21mm	25mm	29mm	35mm	40mm	50mm	75mm	100mm	135mm			
Cooke S/4i	14mm	18mm	25mm	32mm	40mm	50mm	65mm	75mm	100mm	135mm				
Cooke Speed Panchro Classic	18mm	25mm	32mm	40mm	50mm	65mm Macro	75mm	100mm						
Zeiss Master Prime	14mm	18mm	25mm	35mm	50mm	75mm	100mm	100mm Macro						
Zeiss Ultraprime	10mm	12mm	14mm	16mm	20mm	24mm	28mm	32mm	40mm	50mm	65mm	85mm	100mm	135mm
Zeiss Superspeed	18mm	25mm	35mm	50mm	65mm	85mm								
Zeiss Standard	14mm	16mm	24mm	32mm	50mm	85mm	100mm	135mm						
Zeiss Macro	32mm	40mm	50mm	100mm										

chatercamera
motion picture camera rentals