

Which Prime Lenses Cover Which Sensor Size?

Updated 1/5/2023

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

If your chosen camera/ shooting forma												
Red Monstro 8K	40.96mm x	21.60mm (4	6.31 mm Ø)			8192 × 4320 Pixels						
Arri Signature	15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm	75mm 125mi	n	
Zeiss Supreme	18mm	21mm	25mm	29mm	35mm	50mm	65mm	85mm	100mm	135mm		
Fribe7 Blackwing7	20.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm				
Cooke Speed Panchro/i Full Frame	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm			
Cinescope Leica R	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm	135mm			
Zero Optik Nikkor/ AIS	15mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm				
Zero Optik Canon FD	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm			
ype 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									
eica Summicron	100mm											
Cooke S/4i	75mm	100mm	135mm									
Cooke Speed Panchro Classic	65mm Macro		100mm									
Zeiss Master Prime	50mm	100mm	100mm Mac									
Zeiss Ultraprime	65mm	85mm	100mm	135mm								
Zeiss Superspeed Zeiss Standard	65mm 50mm	85mm 85mm	100mm	135mm								
Zeiss Macro	100mm	0511111	10011111	1331111								
	10011111											
Arri Mini LF Open Gate	36.70mm x	25.54mm (4	4.71 mm Ø)			4448 × 30	96 Pixels					
Arri Signature	15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm	75mm 125mi	n	
Zeiss Supreme	18mm	21mm	25mm	29mm	35mm	50mm	65mm		100mm	135mm		
Tribe7 Blackwing7	20.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm	2001111	2001111		
Cooke Speed Panchro/i Full Frame	21mm	27mm	32mm	40mm	65mm Macro		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				
Type SK - Canon Rangefinder	50mm	85mm	100mm	001111			2001111					
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 Mac	ro								
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 (4	4.10 mm Ø)			7680 x 43	20 Pixels					
Vrri Signaturo	15mm	18mm	21mm	25mm	20mm	35mm	10mm	17mm	58mm	75mm 105mm	n	
Arri Signature	15mm	18mm	21mm	25mm	29mm 35mm	35mm	40mm		58mm	75mm 125mr		
Zeiss Supreme	18mm	21mm	25mm	29mm	35mm	50mm	65mm		100mm	135mm		
Fribe7 Blackwing7	20.7mm	27mm	37mm	47mm	57mm	77mm 75mm	107mm	137mm	152			
Cooke Speed Panchro/i Full Frame	21mm	27mm	32mm	40mm	65mm Macro		100mm	135mm	TJSUUU			
Cinescope Leica R	24mm	28mm	35mm	50mm	60mm	80mm	100mm	135mm	100			
Zero Optik Nikkor/ AIS	15mm	20mm	24mm	35mm	58mm	85mm	105mm	200mm				
Zero Optik Canon FD	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	Soomm			
Type SK - Canon Rangefinder	50mm	85mm	100mm	2000	2Emm	10mm	FOmm	00	105	12Emm		
Sigma Cine HS	14mm	20mm	24mm	28mm	35mm	40mm	50mm		105mm	135mm		
Zeiss CP.3 XD	15mm	18mm	25mm	35mm	50mm	85mm	100mm	135mm				
Zeiss CP.2 Superspeeds	35mm	50mm 75mm	85mm									
Schneider Xenon EF/ PL	50mm	75mm	100mm									
Leica Summicron	100mm	75mm	100mm	135mm								
Cooke S/4i	65mm Macro	75mm 75mm	100mm	135mm								
Cooke Speed Panchro Classic Zeiss Master Prime	65mm Macro 50mm		100mm 100mm Mac	ro								
	32mm	100mm 65mm			135mm							
Zeiss Ultraprime Zeiss Superspeed			85mm	100mm	13211111							
Zeiss Superspeed Zeiss Standard	65mm 50mm	85mm 85mm	100mm	135mm								
Zeiss Macro	100mm	0.011111	10011111	13311111								
Red Monstro 7.5K Sony Venice 2 8K 3:2		•	3.50 mm Ø) 3.18 mm Ø)			7680 x 40 8640 x 57						
Sony Venice 6K 3:2 Canon C700, C500 Mk2 FF 17:9		•	3.18 mm Ø) 3.10 mm Ø)			6048 × 40 5592 x 31						

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	27mm	37mm	47mm	57mm	77mm	107mm	137mm	
Cooke Speed Panchro/i Full Frame	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	25mm	35mm	50mm	75mm	100mm				
Leica Summicron	50mm	75mm	100mm						
Cooke S/4i	65mm	75mm	100mm	135mm					
Cooke Speed Panchro Classic	65mm Macro	o 75mm	100mm						
Zeiss Master Prime	50mm	100mm	100mm Ma	icro					
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 × 4	104 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	27mm	37mm	47mm	57mm	77mm	107mm	137mm	
Cooke Speed Panchro/i Full Frame	21mm	27mm	32mm	40mm	65mm Macro		100mm	135mm 152mm	
Cinescope Leica R	19mm	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	25mm	35mm	50mm	75mm	100mm				
Leica Summicron	50mm	75mm	100mm						
$C_{1} = C/A^{1}$	6 F		100	100.00					

4320 x 2430 Pixels

100mm 135mm Cooke S/4i 65mm 75mm 65mm Macro 75mm Cooke Speed Panchro Classic 100mm Zeiss Master Prime 50mm 100mm Macro 100mm Zeiss Ultraprime 32mm 100mm 135mm 65mm 85mm Zeiss Superspeed 65mm 85mm 135mm Zeiss Standard 100mm 50mm 85mm Zeiss Macro 100mm

Arri Mini LF 4.3K 16:9 - UHD

35.64mm x 20.05mm (40.89 mm Ø) 75mm 125mm 15mm 25mm 29mm 47mm 58mm Arri Signature 40mm 18mm 21mm 35mm 21mm 25mm 85mm 100mm 135mm Zeiss Supreme 18mm 35mm 50mm 65mm 29mm 47mm 57mm 137mm Tribe7 Blackwing7 107mm 20.7mm 27mm 37mm 77mm Cooke Speed Panchro/i Full Frame 21mm 65mm Macro 75mm 27mm 32mm 40mm 100mm 135mm 152mm Cinescope Leica R 19mm 24mm 28mm 35mm 50mm 80mm 100mm 135mm 60mm Zero Optik Nikkor/ AIS 15mm 58mm 200mm 400mm 20mm 24mm 35mm 85mm 105mm Zero Optik Canon FD 200mm 300mm 14mm 24mm 28mm 35mm 55mm 85mm 135mm Type SK - Canon Rangefinder 50mm 85mm 100mm 80mm 105mm 135mm Sigma Cine HS 20mm 24mm 28mm 35mm 40mm 50mm 14mm Zeiss CP.3 XD 15mm 25mm 35mm 50mm 85mm 100mm 135mm 18mm Zeiss CP.2 Superspeeds 35mm 85mm 50mm Schneider Xenon EF/ PL 25mm 35mm 50mm 75mm 100mm Leica Summicron 50mm 75mm 100mm 135mm 75mm Cooke S/4i 65mm 100mm 135mm Cooke Speed Panchro Classic 65mm Macro 75mm 100mm Zeiss Master Prime 50mm 100mm 100mm Macro 135mm Zeiss Ultraprime 32mm 65mm 85mm 100mm Zeiss Superspeed 50mm 65mm 85mm Zeiss Standard 50mm 100mm 135mm 85mm Zeiss Macro 100mm

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Sony Venice 2 8.6K 17:9 Sony Venice FF 6K 17:9 Red Monstro 7K	35.90mm x	19.00mm (40. 19.00mm (40).57 mm Ø)			8640 x 455 6048 x 319 7168 x 279	00 Pixels			
Red Monstro 7K Sony FX9 FF 4K 17:9		18.90mm (40 18.80mm (40	-			7168 × 378 6008 x 216				
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 Cooke Speed Panchro/i Full Frame	20.7mm 21mm	27mm 27mm	37mm 32mm	47mm 40mm	57mm 65mm Macro	77mm 75mm	107mm 100mm	137mm 135mm	152mm	
Cinescope Leica R	19mm	24mm	28mm	35mm	50mm	60mm	80mm		135mm	
Zero Optik Nikkor/ AIS	15mm	20mm	24mm	35mm	58mm	85mm	105mm	200mm		
Zero Optik Canon FD	14mm 25mm	24mm 35mm	28mm 50mm	35mm	55mm 100mm	85mm	135mm	200mm	300mm	
Type SK - Canon Rangefinder Sigma Cine HS	14mm	20mm	24mm	85mm 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	75mm	100mm					
Schneider Xenon EF/ PL Leica Summicron	25mm 35mm	35mm 50mm	50mm 75mm	75mm 100mm	100mm 135mm					
Cooke S/4i	65mm	75mm	100mm	135mm	1001111					
Cooke Speed Panchro Classic	50mm	65mm Macro		100mm						
Zeiss Master Prime Zeiss Ultraprime	50mm 32mm	100mm 40mm	100mm Mac 65mm	ro 85mm	100mm	135mm				
Zeiss Superspeed	50mm	65mm	85mm	001111	1001111	1001111				
Zeiss Standard	50mm	85mm	100mm	135mm						
Zeiss Macro	50mm	100mm								
Sony Venice 5.7K 16:9	33.7 mm x	19.00 mm (38	3.69 mm Ø)			5674 x 319	92 Pixels			
Sony Venice 2 8.2K 17:9		18.00 mm (38	-			8192 x 432	20 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 Cooke Speed Panchro/i Full Frame	20.7mm	27mm 27mm	37mm 32mm	47mm 40mm	57mm	77mm	107mm	137mm 135mm	15200	
Cooke Speed Panchro/i Full Frame Cinescope Leica R	21mm 19mm	27mm 24mm	32mm 28mm	40mm 35mm	65mm Macro 50mm	60mm	100mm 80mm		152mm 135mm	
Zero Optik Nikkor/ AIS	15mm	20mm	24mm	35mm	58mm	85mm	105mm	200mm	400mm	
Zero Optik Canon FD	14mm 25mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm	
Type SK - Canon Rangefinder Sigma Cine HS	25mm 14mm	35mm 20mm	50mm 24mm	85mm 28mm	100mm 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	75	100					
Schneider Xenon EF/ PL Leica Summicron	25mm 35mm	35mm 50mm	50mm 75mm	75mm 100mm	100mm 135mm					
Cooke S/4i	65mm	75mm	100mm	135mm	1351111					
Cooke Speed Panchro Classic	50mm	65mm Macro		100mm						
Zeiss Master Prime Zeiss Ultraprime	50mm 32mm	100mm 40mm	100mm Mac 65mm	ro 85mm	100mm	135mm				
Zeiss Superspeed	50mm	65mm	85mm	0.5mm	10011111	TOSHIII				
Zeiss Standard	50mm	85mm	100mm	135mm						
Zeiss Macro	<u>40mm</u>	50mm	_100mm							
Sony Venice 2 7.6K 16:9 Arri Mini LF 3.8K UHD 16:9 Red Gemini 5K 1.7:1	31.68mm x	: 18.00 mm (3 : 17.82mm (3 : 18.00mm (3	6.35mm Ø)			7680 x 432 3840 x 216 5120 x 300	60 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 21mm	27mm	37mm	47mm	57mm 65mm Macro	77mm	107mm	137mm 135mm	152mm	
Cooke Speed Panchro/i Full Frame Cinescope Leica R	19mm	27mm 24mm	32mm 28mm	40mm 35mm	50mm	60mm	100mm 80mm		132mm	
Zero Optik Nikkor/ AIS	15mm	20mm	24mm	35mm	58mm	85mm	105mm	200mm		
Zero Optik Canon FD	14mm	24mm	28mm	35mm	55mm	85mm	135mm	200mm	300mm	
Type SK - Canon Rangefinder			50mm	85mm	100mm					
	25mm	35mm				10.000	F.O. 199 199	0.0	105	1.2 Error and
Sigma Cine HS Zeiss CP.3 XD	14mm	20mm	24mm	28mm	35mm	40mm 85mm	50mm 100mm		105mm	135mm
Sigma Cine HS Zeiss CP.3 XD Zeiss CP.2 Superspeeds						40mm 85mm	50mm 100mm	80mm 135mm	105mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL	14mm 15mm 35mm 25mm	20mm 18mm 50mm 35mm	24mm 25mm 85mm 50mm	28mm 35mm 75mm	35mm 50mm 100mm	85mm	100mm	135mm		
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron	14mm 15mm 35mm 25mm 18mm	20mm 18mm 50mm 35mm 21mm	24mm 25mm 85mm 50mm 25mm	28mm 35mm 75mm 29mm	35mm 50mm 100mm 35mm			135mm	105mm 100mm	135mm 135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL	14mm 15mm 35mm 25mm	20mm 18mm 50mm 35mm	24mm 25mm 85mm 50mm 25mm 75mm	28mm 35mm 75mm	35mm 50mm 100mm	85mm	100mm	135mm		
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm	20mm 18mm 50mm 35mm 21mm 65mm 65mm Macro 50mm	24mm 25mm 85mm 50mm 25mm 75mm 75mm 100mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac	35mm 50mm 100mm 35mm 135mm	85mm 40mm	100mm 50mm	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm	20mm 18mm 50mm 35mm 21mm 65mm 65mm Macro 50mm 24mm	24mm 25mm 85mm 50mm 25mm 75mm 75mm 100mm 28mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac 32mm	35mm 50mm 100mm 35mm 135mm	85mm	100mm	135mm 75mm		
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm	20mm 18mm 50mm 35mm 21mm 65mm 65mm Macro 50mm	24mm 25mm 85mm 50mm 25mm 75mm 75mm 100mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac	35mm 50mm 100mm 35mm 135mm	85mm 40mm	100mm 50mm	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm	20mm 18mm 50mm 35mm 21mm 65mm 65mm Macro 50mm 24mm 50mm	24mm 25mm 85mm 50mm 25mm 75mm 75mm 100mm 28mm 65mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac 32mm 85mm	35mm 50mm 100mm 35mm 135mm	85mm 40mm	100mm 50mm	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Macro	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 50mm 40mm	20mm 18mm 50mm 35mm 21mm 65mm 65mm Macro 50mm 24mm 50mm 85mm 50mm	24mm 25mm 85mm 50mm 25mm 75mm 75mm 100mm 28mm 65mm 100mm 100mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac 32mm 85mm	35mm 50mm 100mm 35mm 135mm	85mm 40mm 50mm	100mm 50mm 65mm	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Macro Red Monstro 6K	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 50mm 40mm	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 85mm	24mm 25mm 85mm 50mm 25mm 25mm 75mm 75mm 75mm 100mm 28mm 65mm 100mm 100mm 100mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac 32mm 85mm	35mm 50mm 100mm 35mm 135mm	85mm 40mm 50mm	100mm 50mm 65mm	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 35mm 50mm 40mm	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 85mm 16.20mm (34)	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 100mm 28mm 65mm 100mm 100mm 100mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac 32mm 85mm	35mm 50mm 100mm 35mm 135mm	85mm 40mm 50mm 6144 × 324 6144 × 316	100mm 50mm 65mm 40 Pixels 50 Pixels	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Macro Red Monstro 6K	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 50mm 40mm 30.70mm x 30.70mm x 30.70mm x 30.70mm x	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 85mm	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 100mm 28mm 65mm 100mm 100mm 100mm 100mm 100mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac 32mm 85mm	35mm 50mm 100mm 35mm 135mm	85mm 40mm 50mm	100mm 50mm 65mm 40 Pixels 50 Pixels 54 Pixels	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 35mm 40mm 30.70mm x 30.70mm x 30.70mm x 27.99mm x 29.90mm x	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 85mm 50mm 16.20mm (34) 15.80mm (34) 19.22mm (33)	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 100mm 100mm 100mm 100mm 100mm 100mm 100mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac 32mm 85mm	35mm 50mm 100mm 35mm 135mm	85mm 40mm 50mm 6144 × 324 6144 × 316 4608 × 316	100mm 50mm 65mm 40 Pixels 50 Pixels 54 Pixels 54 Pixels 50 Pixels	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 35mm 40mm 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34) 15.80mm (34) 19.22mm (33) 15.77mm (33)	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 100mm 100mm 100mm 100mm 100mm 100mm 100mm 100mm 100mm 100mm 100mm 100mm	28mm 35mm 75mm 29mm 100mm 100mm 100mm Mac 32mm 85mm	35mm 50mm 100mm 35mm 135mm	85mm 40mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 54 Pixels 50 Pixels 50 Pixels	135mm 75mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 40mm 35 mm 40 mm 30.70mm x 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.73mm x 29.73mm x 28.17mm x	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34) 15.80mm (34) 15.80mm (34) 15.77mm (33) 15.66mm (34) 18.13mm (34)	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 1000mm 100mm 100mm 100mm 10000mm 1000mm 1000mm 1000mm 1000mm 10000m 100000000	28mm 35mm 75mm 29mm 100mm 100mm Mac 32mm 85mm 135mm	35mm 50mm 100mm 35mm 135mm ro 40mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 54 Pixels 50 Pixels 59 Pixels 59 Pixels 59 Pixels 59 Pixels 59 Pixels 59 Pixels 59 Pixels	135mm 75mm 85mm	100mm ()	135mm 135mm 75mm 125mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 40mm 30.70mm x 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.73mm x 29.73mm x 29.73mm x 15mm 18mm	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34) 15.80mm (34) 15.80mm (34) 15.80mm (34) 15.77mm (35) 15.66mm (35) 18mm (35) 18mm (35)	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 1000mm 10000m 100000000	28mm 35mm 75mm 29mm 100mm 100mm Mac 32mm 85mm 135mm 135mm	35mm 50mm 100mm 35mm 135mm ro 40mm 29mm 35mm	85mm 40mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 54 Pixels 20 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 59 Pixels 59 Pixels 59 Pixels 59 Pixels	135mm 75mm 85mm	100mm	135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 30.70mm x 29.90mm x 29.90mm x 29.73mm x 29.73mm x 20.70mm	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34) 15.80mm (34) 15.80mm (34) 15.80mm (34) 15.77mm (33) 15.66mm (34) 15.66mm (34) 18mm (24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 100mm 28mm 65mm 1000	28mm 35mm 29mm 29mm 100mm 100mm Mac 32mm 85mm 135mm 135mm 29mm 29mm 47mm	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 29mm 35mm 57mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 59 Pixels 59 Pixels 59 Pixels 50 Pixels 50 Pixels 51 Pixels 53 Pixels 53 Pixels 54 Pixels 55 Pixels 55 Pixels 56 Pixels 57 Pixels 58 Pixels 59 Pixels 59 Pixels 50 Pixels	135mm 75mm 85mm 47mm 85mm 137mm	100mm 100mm 58mm 100mm	135mm 135mm 75mm 125mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate	14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 40mm 30.70mm x 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.73mm x 29.73mm x 29.73mm x 15mm 18mm	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34) 15.80mm (34) 15.80mm (34) 15.80mm (34) 15.77mm (35) 15.66mm (35) 18mm (35) 18mm (35)	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 1000mm 10000m 100000000	28mm 35mm 75mm 29mm 100mm 100mm Mac 32mm 85mm 135mm 135mm	35mm 50mm 100mm 35mm 135mm ro 40mm 29mm 35mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 54 Pixels 20 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 59 Pixels 59 Pixels 59 Pixels 59 Pixels	135mm 75mm 85mm 47mm 85mm 137mm 135mm	100mm 100mm 58mm 100mm	135mm 135mm 75mm 125mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Superspeed Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS	 14mm 15mm 35mm 25mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 50mm 35mm 50mm 40mm 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.73mm x 28.17mm x 15mm 18mm 20.7mm 119mm 15mm 	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34) 15.80mm (34) 15.80mm (34) 15.80mm (34) 15.80mm (34) 15.66mm (34) 15.66mm (34) 15.66mm (34) 15.66mm (34) 18mm (34) 	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 100mm 28mm 65mm 1000mm 100000000	28mm 35mm 29mm 29mm 100mm Mac 32mm 32mm 85mm 135mm 135mm 29mm 47mm 40mm 35mm 35mm	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 57mm 65mm Macro 50mm 58mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219 35mm 50mm 77mm 75mm 60mm 85mm	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 54 Pixels 54 Pixels 50 Pixels 54 Pixels 50 Pixels 54 Pixels 53 Pixels 59 Pixels 59 Pixels 50 Pixels 50 Pixels 51 Pixels 53 Pixels 53 Pixels 54 Pixels 55 Pixels 55 Pixels 56 Pixels 57 Pixels 58 Pixels 59 Pixels 59 Pixels 50 Pixel	135mm 75mm 85mm 47mm 85mm 137mm 135mm 135mm 130mm	100mm (100mm) 58mm 100mm (152mm) 135mm (135mm)	135mm 135mm 75mm 125mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS	 14mm 15mm 35mm 25mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 50mm 40mm 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.73mm x 29.73mm x 28.17mm x 15mm 18mm 20.7mm 15mm 19mm 15mm 14mm 	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.77mm (35 15.66mm (35 15.66mm (35 18.13mm (35) 18.13mm (35) 18	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 65mm 100mm 100mm 100mm 100mm 380mm 9 3.50mm 9 3.55mm 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 9 3.50mm 1.50mm	28mm 35mm 29mm 29mm 100mm Mac 32mm 32mm 35mm 25mm 47mm 40mm 35mm 35mm 35mm	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 57mm 57mm 65mm Macro 50mm 58mm 55mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219 35mm 50mm 77mm 75mm 60mm	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 54 Pixels 53 Pixels 54 Pixels 53 Pixels 54 Pixels 53 Pixels 55 Pixels 56 Pixels 57 Pixels 58 Pixels 59 Pixels 59 Pixels 50 Pi	135mm 75mm 85mm 47mm 85mm 137mm 135mm 135mm 130mm	100mm (100mm) 58mm 100mm (152mm)	135mm 135mm 75mm 125mm
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Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS Zero Optik Canon FD Type SK - Canon Rangefinder Sigma Cine HS Zeiss CP.3 XD Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL	 14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 50mm 40mm 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.73mm x 28.17mm x 28.17mm x 20.7mm 15mm 35mm 25mm 	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.66mm (34 15.66mm (34 15.66mm (34 18.13mm (34 19.22mm (34 18.13mm (34 18.13mm (34 18.13mm (34 18.13mm (34 18.13mm (34 17.11 (34) (34 17.11 (34) (34) (34) (34) (34) (34) (34) (34)	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 65mm 100mm 100mm 100mm 100mm 4.70m 9 9 6 50mm 9 9 9 9 9 9 9 9 9 9	28mm 35mm 29mm 29mm 100mm Mac 32mm 32mm 35mm 47mm 40mm 35mm 35mm 35mm 35mm 35mm 35mm	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 57mm 55mm 55mm 55mm 55mm 55mm 100mm 35mm 50mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 10 Pixel	135mm 75mm 85mm 137mm 137mm 137mm 137mm 200mm 200mm 200mm	100mm 100mm 100mm 58mm 100mm 152mm 135mm 100mm 105mm	135mm 135mm 75mm 125mm 135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS Zero Optik Canon FD Type SK - Canon Rangefinder Sigma Cine HS Zeiss CP.3 XD Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic	 14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 50mm 40mm 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.73mm x 29.73mm x 28.17mm x 20.7mm 15mm 15mm 14mm 25mm 14mm 50mm 35mm 25mm 15mm 50mm 50mm 50mm 	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.66mm (34 15.66mm (34 15.66mm (34 18.13mm (34 19.22mm (34 18.13mm (34 17.13mm (34) 17.13mm (35) 17.13mm (35) 17.13mm (35) 17.13mm (35) 17.13mm (35) 17.13mm (35) 17.13m	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 100mm 100mm 100mm 300mm 9 50mm Ø) 3.96mm Ø) 3.96mm Ø) 3.96mm Ø) 3.96mm Ø) 3.96mm Ø) 3.96mm Ø) 3.55mm Ø) 3.55mm Ø) 3.55mm Ø) 3.50mm Ø) 3.50mm Ø) 3.50mm Ø) 3.50mm Ø) 3. 50mm Ø)	28mm 35mm 29mm 29mm 100mm Mac 32mm 32mm 35mm 135mm 35mm 35mm 35mm 35mm 35mm 3	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 57mm 57mm 55mm 55mm 55mm 100mm 35mm 55mm 100mm 35mm 50mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm 85mm 85mm	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 10 Pixel	135mm 75mm 85mm 137mm 137mm 137mm 137mm 200mm 200mm 200mm	100mm 100mm 100mm 58mm 100mm 152mm 135mm 100mm 105mm	135mm 135mm 75mm 125mm 135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Canon FD Type SK - Canon Rangefinder Sigma Cine HS Zeiss CP.3 XD Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic	 14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.90mm x 29.90mm x 29.73mm x 29.73mm x 20.7mm 15mm 18mm 20.7mm 15mm 15mm 14mm 15mm 35mm 25mm 35mm 50mm 50mm 50mm 50mm 	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.77mm (33 15.66mm (34 15.66mm (34 15.66mm (34 18.13mm (35 18.13mm (35) 18.13mm (35	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 100mm 300mm 0 1000mm 0 1000mm 0 1000mm 0 1000mm 0 100000000	28mm 35mm 29mm 100mm 100mm Mac 32mm 32mm 85mm 135mm 135mm 29mm 47mm 40mm 35mm 35mm 35mm 35mm 35mm 35mm 35mm 3	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 40mm 57mm 57mm 55mm 55mm 55mm 100mm 58mm 55mm 100mm 35mm 50mm 135mm 100mm 29mm 135mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm 85mm 85mm	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 50 Pixels 65 mm 107mm 107mm 100mm 107mm 100mm 105mm 105mm 105mm 105mm	135mm 75mm 85mm 35mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm	100mm 100mm 100mm 58mm 100mm 152mm 135mm 100mm 105mm 105mm	135mm 135mm 75mm 125mm 135mm 135mm 135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS Zero Optik Canon FD Type SK - Canon Rangefinder Sigma Cine HS Zeiss CP.3 XD Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic	 14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 50mm 40mm 30.70mm x 30.70mm x 27.99mm x 29.90mm x 29.90mm x 29.73mm x 29.73mm x 28.17mm x 20.7mm 15mm 15mm 14mm 25mm 14mm 50mm 35mm 25mm 15mm 50mm 50mm 50mm 	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.66mm (34 15.66mm (34 15.66mm (34 18.13mm (34 19.22mm (34 18.13mm (34 17.13mm (34) 17.13mm (35) 17.13mm (35) 17.13mm (35) 17.13mm (35) 17.13mm (35) 17.13mm (35) 17.13m	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 100mm 100mm 100mm 300mm 9 50mm Ø) 3.96mm Ø) 3.96mm Ø) 3.96mm Ø) 3.96mm Ø) 3.96mm Ø) 3.96mm Ø) 3.55mm Ø) 3.55mm Ø) 3.55mm Ø) 3.50mm Ø) 3.50mm Ø) 3.50mm Ø) 3.50mm Ø) 3. 50mm Ø)	28mm 35mm 29mm 29mm 100mm Mac 32mm 32mm 35mm 135mm 35mm 35mm 35mm 35mm 35mm 3	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 57mm 57mm 55mm 55mm 55mm 100mm 35mm 55mm 100mm 35mm 50mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm 85mm 85mm	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 10 Pixel	135mm 75mm 85mm 35mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm	100mm 100mm 100mm 58mm 100mm 152mm 135mm 100mm 105mm	135mm 135mm 75mm 125mm 135mm 135mm 135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS Zero Optik Canon FD Type SK - Canon Rangefinder Sigma Cine HS Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime	 14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 50mm 40mm 30.70mm x 30.70mm x 29.90mm x 29.90mm x 29.90mm x 29.73mm x 25mm 15mm 35mm 25mm 15mm 50mm 50mm 50mm 50mm 50mm 50mm 50mm 50mm 50mm 	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 16.20mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.80mm (34 15.66mm (34 15.66mm (34 15.66mm (34 15.66mm (34 18.13mm (35 18.13mm (35) 18.13mm (35)	24mm 25mm 85mm 25mm 25mm 75mm 75mm 75mm 28mm 65mm 100mm 100mm 100mm 4.70m 9 9 7 7 7 7 7 7 7 7 7 7	28mm 35mm 29mm 100mm 100mm Mac 32mm 32mm 35mm 25mm 47mm 40mm 35mm 35mm 35mm 35mm 35mm 35mm 35mm 3	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 29mm 35mm 57mm 65mm Macro 50mm 55mm 100mm 35mm 55mm 100mm 35mm 100mm 35mm 100mm 35mm 100mm 35mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm 85mm 85mm	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 50 Pixels 65 mm 107mm 107mm 100mm 107mm 100mm 105mm 105mm 105mm 105mm	135mm 75mm 85mm 35mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm	100mm 100mm 100mm 58mm 100mm 152mm 135mm 100mm 105mm 105mm	135mm 135mm 75mm 125mm 135mm 135mm 135mm
Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime Zeiss Superspeed Zeiss Standard Zeiss Standard Zeiss Macro Red Monstro 6K Red Dragon 6K Arri Alexa 35 4.6K Open Gate Red Helium 8K Sony FX9 FF Crop 5K 17:9 Arri Mini Open Gate Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Canon FD Type SK - Canon Rangefinder Sigma Cine HS Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic Zeiss Master Prime Zeiss Ultraprime	 14mm 15mm 35mm 25mm 18mm 50mm 50mm 35mm 20mm 35mm 20mm 35mm 50mm 40mm 30.70mm x 30.70mm x 29.90mm x 29.90mm x 29.90mm x 29.73mm x 25mm 15mm 35mm 25mm 50mm 50mm 50mm 25mm 	20mm 18mm 50mm 35mm 21mm 65mm Macro 50mm 24mm 50mm 85mm 50mm 35mm 16.20mm 35mm 35mm 13.66mm 35mm 27mm 20mm 35mm	24mm 25mm 85mm 50mm 25mm 75mm 75mm 75mm 75mm 28mm 65mm 100mm 100mm 100mm 3 50mm 9 3 5 5 5 5 5 5 5 5 5 5	28mm 35mm 29mm 29mm 100mm Mac 32mm 32mm 35mm 135mm 25mm 47mm 40mm 35mm 35mm 35mm 35mm 35mm 35mm 35mm 3	35mm 50mm 100mm 35mm 135mm 135mm 40mm 40mm 29mm 35mm 57mm 65mm Macro 50mm 55mm 100mm 35mm 55mm 100mm 35mm 100mm 35mm 100mm 35mm 100mm 35mm	85mm 40mm 50mm 50mm 6144 × 324 6144 × 316 4608 × 316 8192 × 432 5008 × 264 3414 × 219 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm 85mm 85mm	100mm 50mm 65mm 65mm 40 Pixels 50 Pixels 54 Pixels 50 Pixels 65 mm 107mm 107mm 100mm 107mm 100mm 105mm 105mm 105mm 105mm	135mm 75mm 85mm 35mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm 137mm	100mm 100mm 100mm 58mm 100mm 152mm 135mm 100mm 105mm 105mm	135mm 135mm 75mm 125mm 135mm 135mm 135mm

Red Monstro 6KHD Canon C700 S35 Arri Alexa 35 4.6K 16:9 28.80mm x 16.20mm (33.00mm Ø) 28.90mm x 15.20mm (32.60mm Ø) 27.99mm x 15.75mm (32.12mm Ø) 5760 x 3240 Pixels 4096 x 2160 Pixels 4608 x 2592 Pixels (Arri Raw)

Arri Signature	15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm		125mm
Zeiss Supreme	18mm	21mm	25mm	29mm	35mm	50mm	65mm	85mm	100mm	135mm	
Tribe7 Blackwing7	20.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm			
Cooke Speed Panchro/i Full Frame	21mm	27mm	32mm	40mm	65mm Macro	75mm	100mm	135mm	152mm		
Cinescope Leica R	19mm	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	25mm	35mm	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	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	, 911111	10011111	2001111
Cooke Speed Panchro Classic	18mm	25mm	40mm	50mm	65mm Macro		100mm	1001111			
Zeiss Master Prime	14mm	18mm	25mm	35mm	50mm	100mm	100mm M	lacro			
Zeiss Ultraprime	16mm	20mm	24mm	28mm	32mm	40mm	50mm		85mm	100mm	135mm
Zeiss Superspeed	18mm	25mm	35mm	50mm	65mm	85mm	501111	0511111	0 Jiiiii	10011111	15511111
Zeiss Standard	50mm	85mm	100mm	135mm	0.5mm	0.5mm					
Zeiss Macro	40mm	50mm	100mm	ISSIIII							
	-onin	John	10011111								
Red Komodo 6K Arri Mini LF 3.2K S35 16:9 Arri Mini 4K UHD Phantom Flex 4K UHD Canon C300 MkIII 4K Canon C70 4K	26.40mm x 26.40mm x 25.90mm x 26.20mm x	x 14.25mm (x 14.85mm (x 14.85mm (x 14.60mm (x 13.80mm (x 13.80mm (29.99mm Ø) 29.99mm Ø) 29.70mm Ø) 29.61mm Ø)			6144 x 324 3200 x 180 3200 x 180 3840 x 210 4096 x 210 4096 x 210	00 Pixels 00 Pixels 50 Pixels 50 Pixels				
Arri Signature	15mm	18mm	21mm	25mm	29mm	35mm	40mm	47mm	58mm	75mm	125mm
Zeiss Supreme	18mm	21mm	25mm	29mm	35mm	50mm	40mm		100mm	135mm	
Tribe7 Blackwing7	20.7mm	27mm	37mm	47mm	57mm	77mm	107mm	137mm			
Cooke Speed Panchro/i Full Frame	21mm	27mm	32mm	40mm	65mm Macro		107mm	135mm	152mm		
Cinescope Leica R	19mm	24mm	28mm	35mm	50mm	60mm	80mm	100mm			
Zero Optik Nikkor/ AIS	15mm	20mm	24mm	35mm	58mm	85mm	105mm	200mm			
	14mm	24mm	24mm	35mm	55mm	85mm	135mm	200mm			
Zero Optik Canon FD						0.011111	12211111	20011111	50011111		
Type SK - Canon Rangefinder	25mm 14mm	35mm	50mm 24mm	85mm 28mm	100mm 35mm	40mm	50mm	80mm	105mm	125mm	
Sigma Cine HS	15mm	20mm						135mm	TOSIIIII	135mm	
Zeiss CP.3 XD		18mm	25mm	35mm	50mm	85mm	100mm	TOOLULI			
Zeiss CP.2 Superspeeds	35mm	50mm	85mm	75	100 ma ma						
Schneider Xenon EF/ PL	25mm	35mm	50mm	75mm	100mm	25	10	E0	75	100	125
Leica Summicron	15mm	18mm	21mm	25mm	29mm	35mm	40mm		75mm	100mm	135000
Cooke S/4i	18mm	25mm	32mm	40mm	50mm	65mm	75mm	100mm	132000		
Cooke Speed Panchro Classic	18mm	25mm	40mm	50mm	65mm Macro		100mm				
Zeiss Master Prime	14mm	18mm	25mm	35mm	50mm	100mm	100mm M		10	F0	(France, 05-mar, 100-mar, 125-mar,
Zeiss Ultraprime	10mm	12mm	14mm	16mm	20mm	24mm	28mm	32mm	40mm	50mm	65mm 85mm 100mm 135mm
Zeiss Superspeed	18mm	25mm	35mm	50mm	65mm	85mm	405				
Zeiss Standard	14mm	24mm	32mm	50mm	85mm	100mm	135mm				
Zeiss Macro	32mm	40mm	50mm	100mm							
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9	25.60mm x 24.88mm x 24.30mm x 23.76mm x 24.10mm x 24.00mm x	x 14.00mm (x 12.80mm (x 13.37mm (x 12.70mm (x 12.70mm (27.46mm Ø) 27.26mm Ø)			5120 × 270 4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345	04 Pixels 60 Pixels 60 Pixels 56 Pixels 60 Pixels				
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9	25.60mm x 24.88mm x 24.30mm x 23.76mm x 24.10mm x 24.00mm x	x 14.00mm (x 12.80mm (x 13.37mm (x 12.70mm (x 12.70mm (28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø)		29mm	4096 x 230 4096 x 216 1920 x 108 5792 x 305 3840 x 216	04 Pixels 60 Pixels 60 Pixels 56 Pixels 60 Pixels	47mm	58mm	75mm	125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature	25.60mm 2 24.88mm 2 24.30mm 2 23.76mm 2 24.10mm 2 24.00mm 2 23.10mm 2	x 14.00mm (x 12.80mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.99mm (28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø)		29mm 35mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345	04 Pixels 60 Pixels 80 Pixels 66 Pixels 60 Pixels 66 Pixels		58mm 100mm	75mm 135mm	125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature	25.60mm 2 24.88mm 2 24.30mm 2 23.76mm 2 24.10mm 2 24.00mm 2 23.10mm 2	x 14.00mm (x 12.80mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.99mm (18mm	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 21mm	25mm		4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345	04 Pixels 60 Pixels 60 Pixels 66 Pixels 66 Pixels 66 Pixels 40mm				125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme	25.60mm x 24.88mm x 24.30mm x 23.76mm x 24.10mm x 24.00mm x 23.10mm x 15mm 18mm	x 14.00mm (x 12.80mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.99mm (18mm 21mm	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 21mm 25mm	25mm 29mm	35mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm	A Pixels O Pixels O Pixels O Pixels O Pixels O Pixels A0mm 65mm	85mm	100mm		125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame	25.60mm 2 24.88mm 2 24.30mm 2 23.76mm 2 24.10mm 2 24.00mm 2 23.10mm 2 15mm 18mm 20.7mm	x 14.00mm (x 12.80mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.99mm (18mm 21mm 27mm	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 21mm 25mm 37mm	25mm 29mm 47mm	35mm 57mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm	04 Pixels 50 Pixels 50 Pixels 56 Pixels 50 Pixels 6 Pixels 6 Pixels 40mm 65mm 107mm	85mm 137mm	100mm 152mm		125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R	25.60mm x 24.88mm x 24.30mm x 23.76mm x 24.10mm x 24.00mm x 23.10mm x 15mm 18mm 20.7mm 21mm	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.99mm (18mm 21mm 27mm 27mm	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 21mm 25mm 37mm 32mm	25mm 29mm 47mm 40mm	35mm 57mm 65mm Macro	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm	A Pixels O Pixels O Pixels O Pixels O Pixels O Pixels A0mm 65mm 107mm 100mm	85mm 137mm 135mm	100mm 152mm 135mm		125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS	25.60mm x 24.88mm x 24.30mm x 23.76mm x 24.10mm x 24.00mm x 23.10mm x 15mm 18mm 20.7mm 21mm 19mm	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.99mm (18mm 21mm 27mm 27mm 27mm 24mm	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 21mm 25mm 37mm 32mm 32mm 28mm	25mm 29mm 47mm 40mm 35mm	35mm 57mm 65mm Macro 50mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm	A Pixels O Pixels O Pixels O Pixels O Pixels O Pixels O Pixels A0mm 65mm 107mm 100mm 80mm	85mm 137mm 135mm 100mm	100mm 152mm 135mm 400mm		125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS	25.60mm x 24.88mm x 24.30mm x 23.76mm x 23.76mm x 24.10mm x 24.00mm x 23.10mm x 15mm 18mm 20.7mm 21mm 19mm 15mm	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.70mm (x 12.99mm (x 12.90mm (x 12.9	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 25mm 37mm 32mm 32mm 32mm 28mm 28mm	25mm 29mm 47mm 40mm 35mm 35mm	35mm 57mm 65mm Macro 50mm 58mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm 85mm	04 Pixels 50 Pixels 50 Pixels 56 Pixels 50 Pixels 6 Pixels 6 Pixels 40mm 65mm 107mm 107mm 100mm 80mm 105mm	85mm 137mm 135mm 100mm 200mm	100mm 152mm 135mm 400mm		125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Canon FD Canon Type SK	25.60mm x 24.88mm x 24.30mm x 23.76mm x 23.76mm x 24.10mm x 24.00mm x 23.10mm x 15mm 18mm 20.7mm 21mm 19mm 15mm 15mm 14mm	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.70mm (x 12.99mm (x 12.90mm (x 12.99mm (x 12.90mm (x 12.9	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 21mm 25mm 37mm 32mm 32mm 28mm 28mm	25mm 29mm 47mm 40mm 35mm 35mm 35mm	35mm 57mm 65mm Macro 50mm 58mm 55mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm 85mm	04 Pixels 50 Pixels 50 Pixels 56 Pixels 50 Pixels 6 Pixels 6 Pixels 40mm 65mm 107mm 107mm 100mm 80mm 105mm	85mm 137mm 135mm 100mm 200mm 200mm	100mm 152mm 135mm 400mm		125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Canon FD Canon Type SK Sigma Cine HS	25.60mm 2 24.88mm 2 24.30mm 2 23.76mm 2 23.76mm 2 24.10mm 2 24.00mm 2 23.10mm 2 23.10mm 2 15mm 18mm 20.7mm 21mm 19mm 15mm 14mm 25mm	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.70mm (x 12.99mm (x 12.90mm (x 12.9	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 28mm 37mm 32mm 28mm 28mm 50mm	25mm 29mm 47mm 40mm 35mm 35mm 35mm 35mm	35mm 57mm 65mm Macro 50mm 58mm 55mm 100mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm 85mm 85mm	04 Pixels 50 Pixels 50 Pixels 56 Pixels 50 Pixels 6 Pixels 6 Pixels 40mm 65mm 107mm 107mm 100mm 80mm 105mm 135mm	85mm 137mm 135mm 100mm 200mm 200mm	100mm 152mm 135mm 400mm 300mm	135mm	125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Canon FD Canon Type SK Sigma Cine HS	25.60mm 2 24.88mm 2 24.30mm 2 23.76mm 2 23.76mm 2 24.10mm 2 24.00mm 2 23.10mm 2 15mm 18mm 20.7mm 21mm 19mm 15mm 14mm 25mm 14mm	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.70mm (x 12.99mm (x 12.90mm (x 12.9	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm 25mm 37mm 32mm 32mm 28mm 28mm 24mm 28mm 24mm	25mm 29mm 47mm 40mm 35mm 35mm 35mm 35mm 28mm	35mm 57mm 65mm Macro 50mm 58mm 55mm 100mm 35mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm	04 Pixels 50 Pixels 50 Pixels 56 Pixels 50 Pixels 6 Pixels 6 Pixels 40mm 65mm 107mm 107mm 100mm 80mm 105mm 135mm	85mm 137mm 135mm 100mm 200mm 200mm	100mm 152mm 135mm 400mm 300mm	135mm	125mm
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS Zero Optik Canon FD Canon Type SK Sigma Cine HS Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL	25.60mm 2 24.88mm 2 24.30mm 2 23.76mm 2 23.76mm 2 24.10mm 2 24.00mm 2 23.10mm 2 23.10mm 2 23.10mm 2 23.10mm 2 15mm 15mm 19mm 15mm 19mm 15mm 14mm 15mm 14mm 15mm 14mm 25mm	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.70mm (x 12.99mm (x 12.90mm (x 13.90mm (x 13.9	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 28mm 37mm 32mm 28mm 32mm 50mm 24mm 25mm 50mm 50mm	25mm 29mm 47mm 40mm 35mm 35mm 35mm 35mm 28mm 35mm 35mm	35mm 57mm 65mm Macro 50mm 58mm 55mm 100mm 35mm 50mm 100mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm	04 Pixels 50 Pixels 50 Pixels 56 Pixels 50 Pixels 6 Pixels 6 Pixels 40mm 65mm 107mm 107mm 100mm 80mm 105mm 135mm 135mm	85mm 137mm 135mm 100mm 200mm 200mm 80mm 135mm	100mm 152mm 135mm 400mm 300mm 105mm	135mm 135mm	
Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS Zero Optik Canon FD Canon Type SK Sigma Cine HS Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL	25.60mm 2 24.88mm 2 24.30mm 2 23.76mm 2 23.76mm 2 24.10mm 2 24.00mm 2 23.10mm 2 23.10mm 2 23.10mm 2 23.10mm 2 15mm 15mm 15mm 15mm 15mm 15mm 15mm 15m	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.70mm (x 12.99mm (x 12.90mm (x 12.9	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 28mm 37mm 32mm 28mm 32mm 28mm 24mm 28mm 28mm 28mm 28mm 28mm 2	25mm 29mm 47mm 40mm 35mm 35mm 35mm 35mm 28mm 28mm 35mm	35mm 57mm 65mm Macro 50mm 58mm 55mm 100mm 35mm 50mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm	04 Pixels 50 Pixels 50 Pixels 56 Pixels 50 Pixels 6 Pixels 6 Pixels 40mm 65mm 107mm 107mm 100mm 80mm 105mm 135mm	85mm 137mm 135mm 100mm 200mm 200mm 80mm 135mm	100mm 152mm 135mm 400mm 300mm	135mm	
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Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS Zero Optik Canon FD Canon Type SK Sigma Cine HS Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic	25.60mm x 24.88mm x 24.30mm x 23.76mm x 23.76mm x 24.10mm x 24.00mm x 23.10mm x 23.10mm x 23.10mm x 23.10mm x 23.10mm x 23.10mm x 25mm 14mm 15mm 15mm 15mm 15mm 15mm 15mm 1	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.70mm (x 12.99mm (x 12.90mm (x 12.90mm (x 13.95mm (x 13.9	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.26mm Ø) 27.24mm Ø) 27.15 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm Ø) 26.50 mm 25mm 28mm 28mm 28mm 28mm 28mm 28mm 25mm 50mm 21mm 21mm 25mm	25mm 29mm 47mm 40mm 35mm 35mm 35mm 35mm 28mm 35mm 35mm 28mm 35mm 35mm 35mm	35mm 57mm 65mm Macro 50mm 58mm 55mm 100mm 35mm 50mm 100mm 29mm 40mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm 85mm 35mm	A Pixels O P	85mm 137mm 135mm 100mm 200mm 200mm 200mm 300mm 135mm 135mm 135mm 100mm	100mm 152mm 135mm 400mm 300mm 105mm	135mm 135mm 135mm	
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Red Monstro 5K Arri Alexa 35 4K 16:9 Sony Venice S35 4K 17:9 Arri Mini HD 16:9 Sony Venice 2 S35 5.8K 17:9 Sony FX9 S35 4K 17:9 Black Magic BPMCC 6K Arri Signature Zeiss Supreme Tribe7 Blackwing7 Cooke Speed Panchro/i Full Frame Cinescope Leica R Zero Optik Nikkor/ AIS Zero Optik Nikkor/ AIS Zero Optik Canon FD Canon Type SK Sigma Cine HS Zeiss CP.3 XD Zeiss CP.2 Superspeeds Schneider Xenon EF/ PL Leica Summicron Cooke S/4i Cooke Speed Panchro Classic	25.60mm 2 24.88mm 2 24.30mm 2 23.76mm 2 23.76mm 2 24.10mm 2 24.00mm 2 24.00mm 2 23.10mm 2 3.10mm 2 15mm 15mm 15mm 15mm 14mm 15mm 15mm 15mm	x 14.00mm (x 12.80mm (x 13.37mm (x 13.37mm (x 12.70mm (x 12.70mm (x 12.70mm (x 12.99mm (x 12.70mm (x 12.90mm (x 12.9	28.55mm Ø) 27.46mm Ø) 27.26mm Ø) 27.26mm Ø) 27.15 mm Ø) 27.15 mm Ø) 26.50 mm Ø) 25mm 25mm 32mm 25mm 32mm 25mm 32mm	25mm 29mm 47mm 40mm 35mm 35mm 35mm 35mm 28mm 35mm 35mm 35mm 35mm 35mm 35mm 35mm 3	35mm 57mm 65mm Macro 50mm 58mm 55mm 100mm 35mm 50mm 100mm 29mm 40mm 50mm 50mm 50mm	4096 x 230 4096 x 216 1920 x 108 5792 x 308 3840 x 216 6144x 345 35mm 50mm 77mm 75mm 60mm 85mm 85mm 85mm 85mm 35mm 60mm 85mm 85mm	94 Pixels 50 Pixels 50 Pixels 50 Pixels 50 Pixels 6 Pixels 6 Pixels 40mm 65mm 107mm 107mm 100mm 80mm 105mm 105mm 105mm 105mm 105mm 105mm 105mm 105mm 105mm 105mm 105mm 100mm	85mm 137mm 135mm 100mm 200mm 200mm 200mm 300mm 135mm 135mm 100mm	100mm 152mm 135mm 400mm 300mm 105mm 75mm 100mm	135mm 135mm 135mm 135mm	135mm

