

**Which Anamorphic Lenses Cover 1:2.39 Format**

Update 1/5/2023

Lens coverage is for 1:2.39 format.

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, match your sensor vertical height to a format on the table.

**Arri Mini LF Open Gate 30.48 mm x 25.54mm ( 39.77 mm ) 3694 x 3096**

Kowa Anamorphics	50mm*	75mm	100mm	*if remove optical flat	
P+S Kowa Evolution Anamorphics	75mm	100mm	135mm		

**Sony Venice FF 6K 3:2 28.68 mm x 24.00 mm ( 37.40 mm Ø ) 4818 x 4032**

Kowa Anamorphics	50mm	75mm	100mm		
P+S Kowa Evolution Anamorphics	50mm	75mm	100mm	135mm	
Cooke Anamorphic/1 2x	75mm	135mm			

**Red Monstro 8K 6:5 25.92 mm x 21.60 mm ( 33.74 mm Ø ) 5184 x 4320**

Cooke Anamorphic/1 2x	75mm	100mm	135mm		
Kowa Anamorphics	50mm*	75mm	100mm	(* Also 50mm w/ 0.8x adapter = 40mm covers )	
P+S Kowa Evolution Anamorphics	50mm	75mm	100mm	135mm	
Atlas Orion Anamorphics	50mm	65mm	85mm	100mm	

**Arri Mini LF 4K DCI Netflix 25.79 mm x 21.75mm ( 33.74mm Ø ) 3148 x 2636**

Cooke Anamorphic/1 2x	50mm	75mm	100mm	135mm		
Kowa Anamorphics	50mm	75mm	100mm	(* Also 50mm w/ 0.8x adapter = 40mm covers )		
P+S Kowa Evolution Anamorphics	50mm	75mm	100mm	135mm		
Atlas Orion Anamorphics	50mm	65mm	85mm	100mm		

**Sony Venice 4K 6:5 24.30 mm x 20.40 mm ( 31.73 mm Ø ) 4096 x 3432**  
**Sony Venice 2 5.8K 6:5 24.10 mm x 20.20 mm ( 31.45 mm Ø ) 5792 x 4854**

Cooke Anamorphic/1 2x	50mm	75mm	100mm	135mm		
Kowa Anamorphics	50mm	75mm	100mm	(* Also 50mm w/ 0.8x adapter = 40mm covers )		
P+S Kowa Evolution Anamorphics	50mm	75mm	100mm	135mm		
Atlas Orion Anamorphics	32mm	40mm	50mm	65mm	85mm	100mm

**Sony Venice 4K 4:3 24.30 mm x 18.30 mm ( 30.42 mm Ø ) 4096 x 3240**

Cooke Anamorphic/1 2x	32mm	40mm	50mm	75mm	100mm	135mm
Kowa Anamorphics	40mm	50mm	75mm	100mm		
P+S Kowa Evolution Anamorphics	40mm	50mm	75mm	100mm	135mm	
Atlas Orion Anamorphics	32mm	40mm	50mm	65mm	85mm	100mm

**Arri Alexa 35 3.8K 6:5 OG 23.06mm x 19.22mm ( 30.02mm Ø ) 3796 x 3164**  
**Sony Venice 2 5.8K 4:3 24.10 mm x 17.8 mm ( 29.96mm Ø ) 5792 x 4276**  
**Red Monstro 7K 6:5 22.70mm x 18.90mm ( 29.54 mm Ø ) 4536 x 3780**

Cooke Anamorphic/1 2x	25mm	32mm	40mm	50mm	75mm	100mm	135mm
Kowa Anamorphics	40mm	50mm	75mm	100mm			
P+S Kowa Evolution Anamorphics	40mm	50mm	75mm	100mm	135mm		
Atlas Orion Anamorphics	32mm	40mm	50mm	65mm	85mm	100mm	

**Arri Mini 2.8K 4:3 21.27mm x 17.82mm ( 27.75mm ) 2578 x 2160**  
**Arri Mini LF 2.8K 4:3 21.27mm x 17.82mm ( 27.75mm ) 2578 x 2160**  
**Arri Alexa 35 3K 1:1 18.66mm x 18.66mm ( 26.39mm ) 3072 x 3072**  
**Arri Alexa 35 3.3K 6:5 20.22mm x 16.95mm ( 26.38mm ) 3328 x 2790**

Cooke Anamorphic/1 2x	25mm	32mm	40mm	50mm	75mm	100mm	135mm
Kowa Anamorphics	40mm	50mm	75mm	100mm			
P+S Kowa Evolution Anamorphics	40mm	50mm	75mm	100mm	135mm		
Atlas Orion Anamorphics	32mm	40mm	50mm	65mm	85mm	100mm	

