

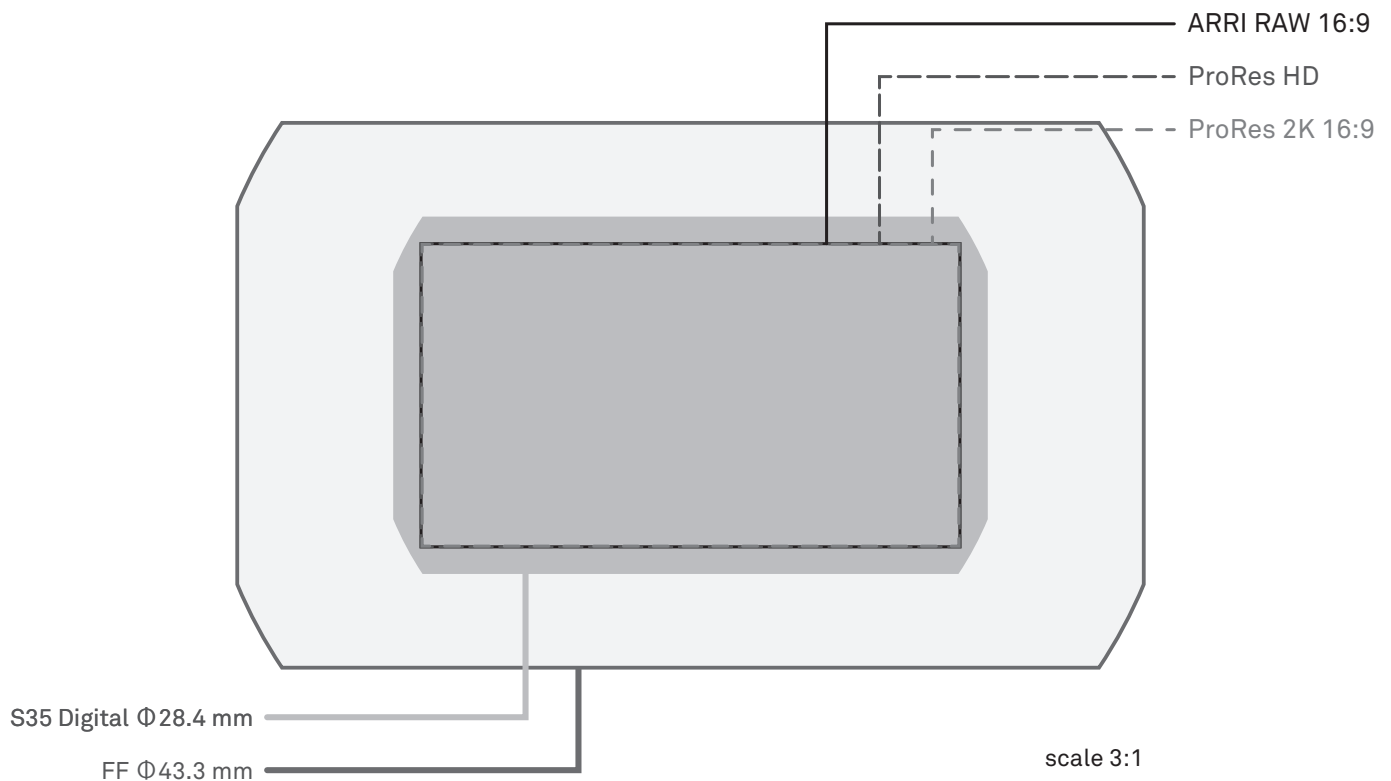
SIGMA

SIGMA CINE LENS

Image coverage on ARRI cameras

ALEXA Mini / AMIRA					
Mode	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
ARRI RAW 16:9	23.76	13.365	27.261	YES	YES
ProRes HD	23.76	13.365	27.261	YES	YES
ProRes 2K 16:9	23.661	13.299	27.142	YES	YES

Image Coverage



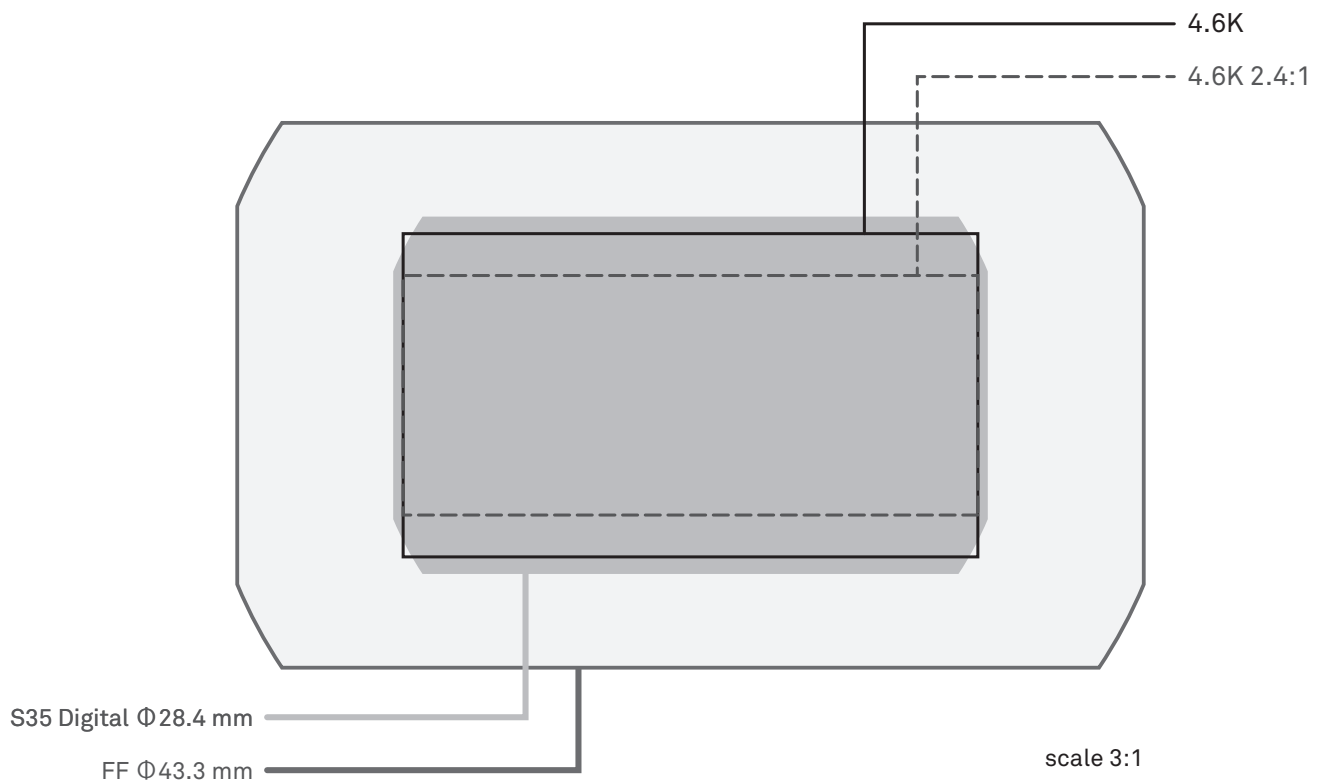
SIGMA

SIGMA CINE LENS

Image coverage on Blackmagic Design cameras

URSA 4.6K / URSA Mini 4.6K / URSA Mini Pro 4.6K					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4.6K	25.34	14.25	29.1	NO	YES
4.6K 2.4:1	25.34	10.56	27.46	YES	YES

Image Coverage



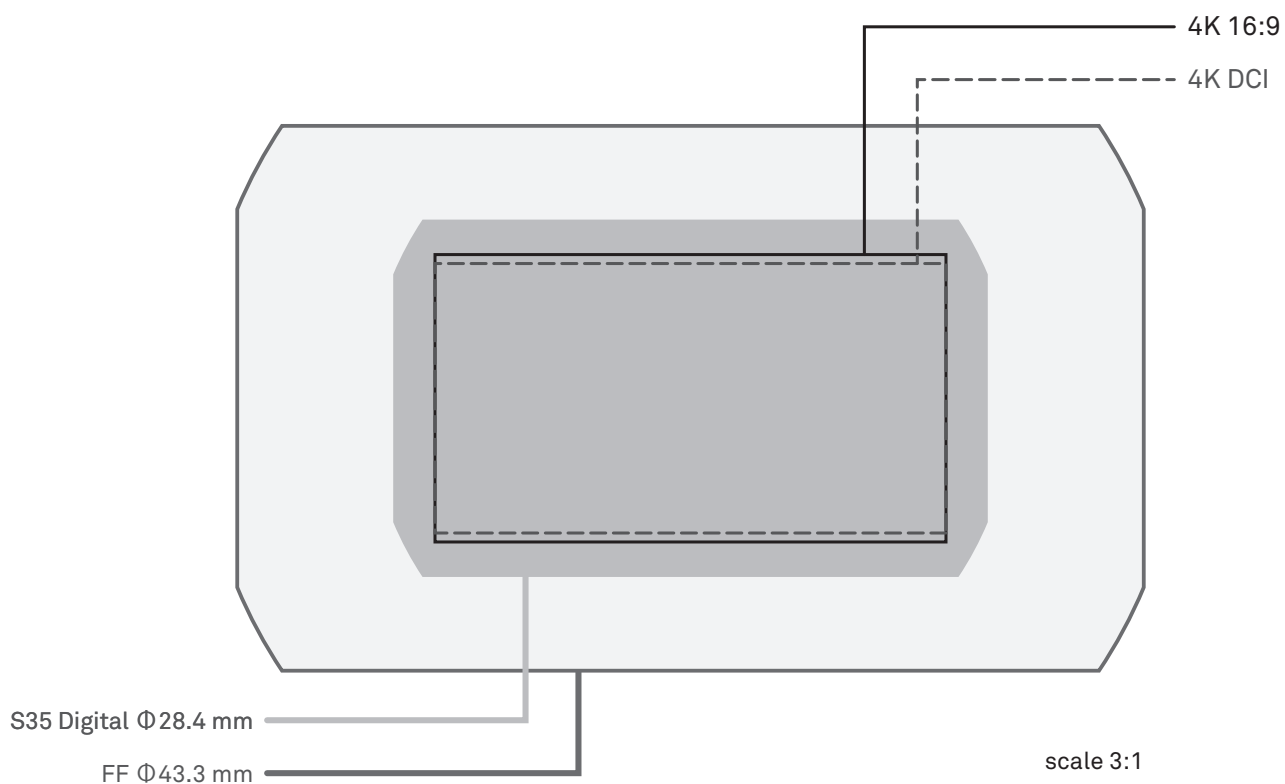
SIGMA

SIGMA CINE LENS

Image coverage on Blackmagic Design cameras

URSA 4.6K / URSA Mini 4.6K / URSA Mini Pro 4.6K					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K 16:9	22.53	12.67	25.85	YES	YES
4K DCI	22.53	11.88	25.47	YES	YES

Image Coverage



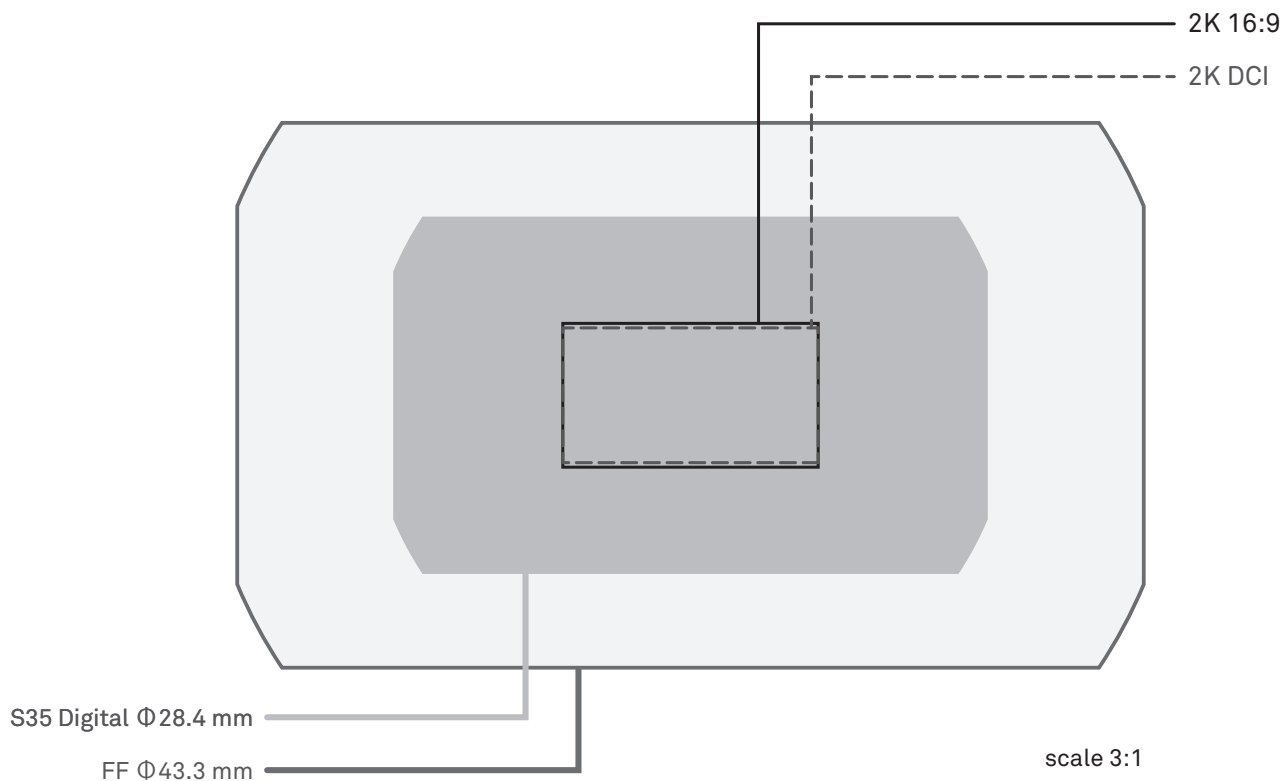
SIGMA

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Image coverage on Blackmagic Design cameras

URSA 4.6K / URSA Mini 4.6K / URSA Mini Pro 4.6K					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
2K 16:9	11.26	6.34	12.92	YES	YES
2K DCI	11.26	5.94	12.73	YES	YES

Image Coverage



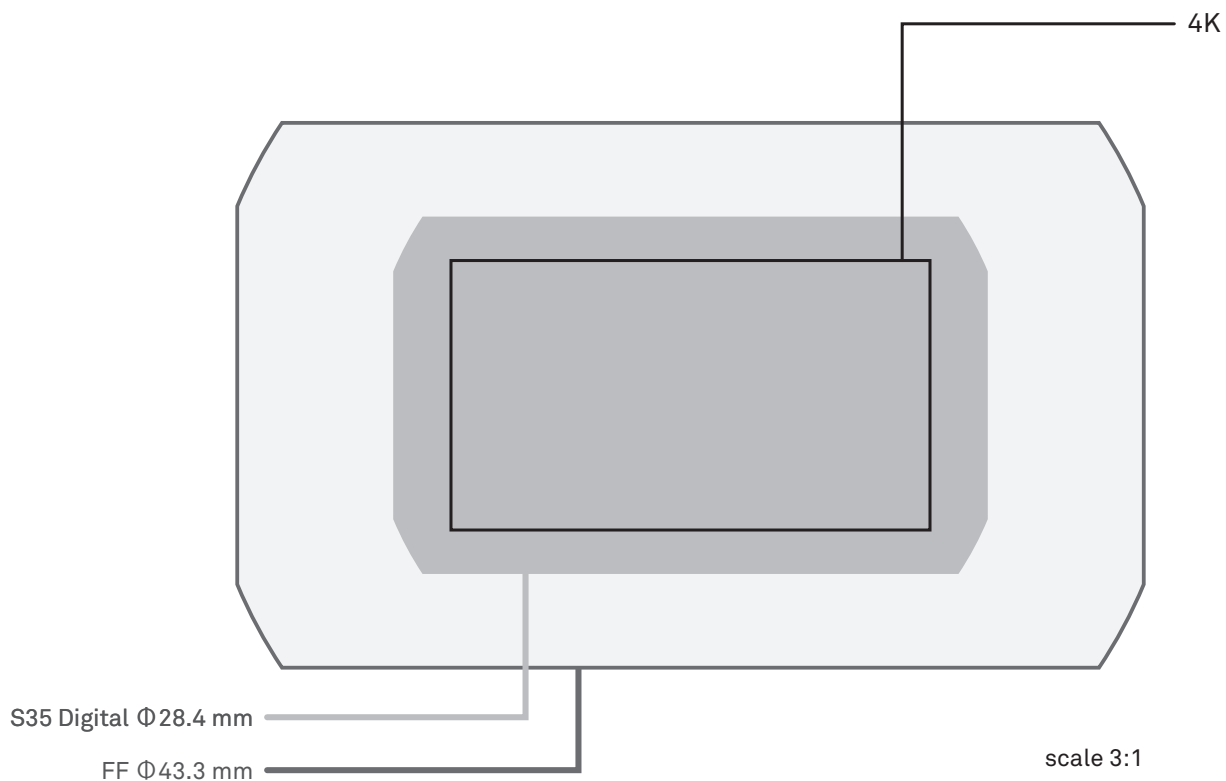
SIGMA

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Image coverage on Blackmagic Design cameras

Blackmagic Production Camera / URSA 4K					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K	21.12	11.88	24.2	YES	YES

Image Coverage



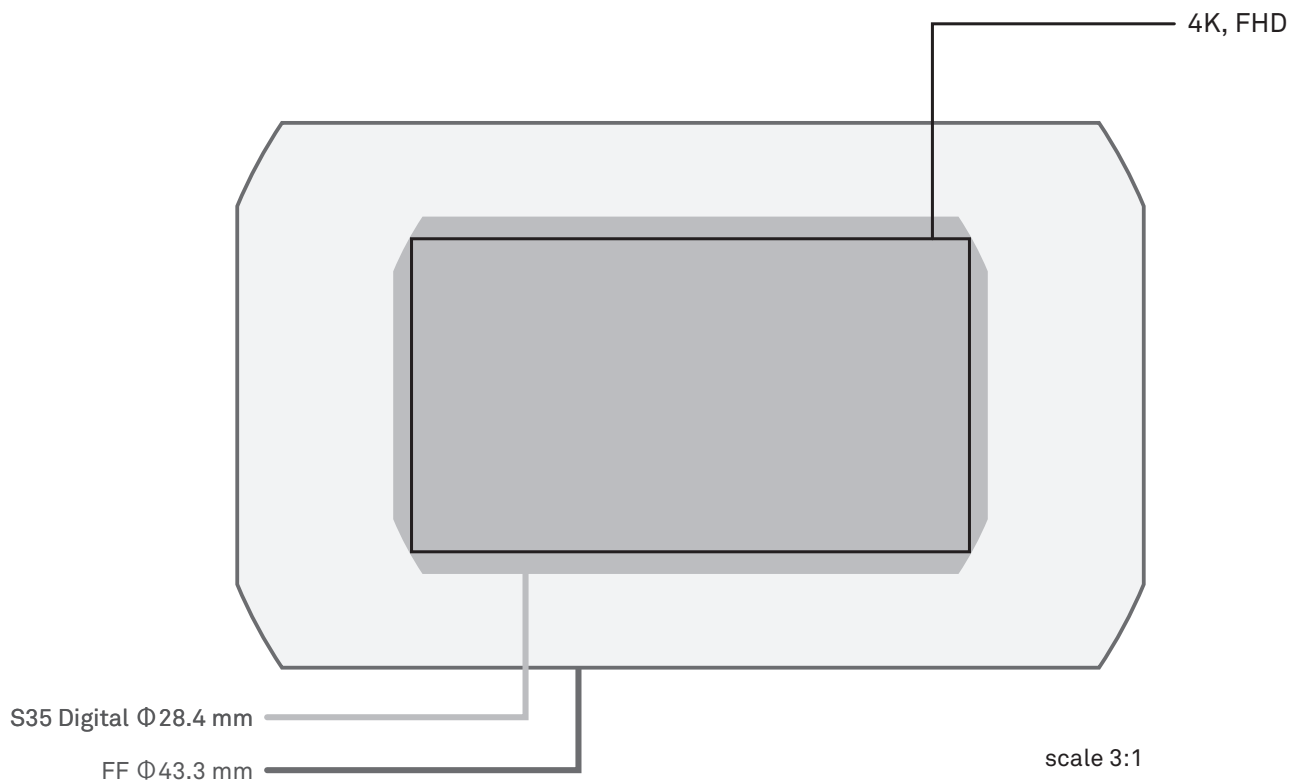
SIGMA

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Image coverage on Canon cameras

C300 Mark II / C300 / C100 Mark II / C100					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K, FHD	24.6	13.8	28.2	YES	YES

Image Coverage



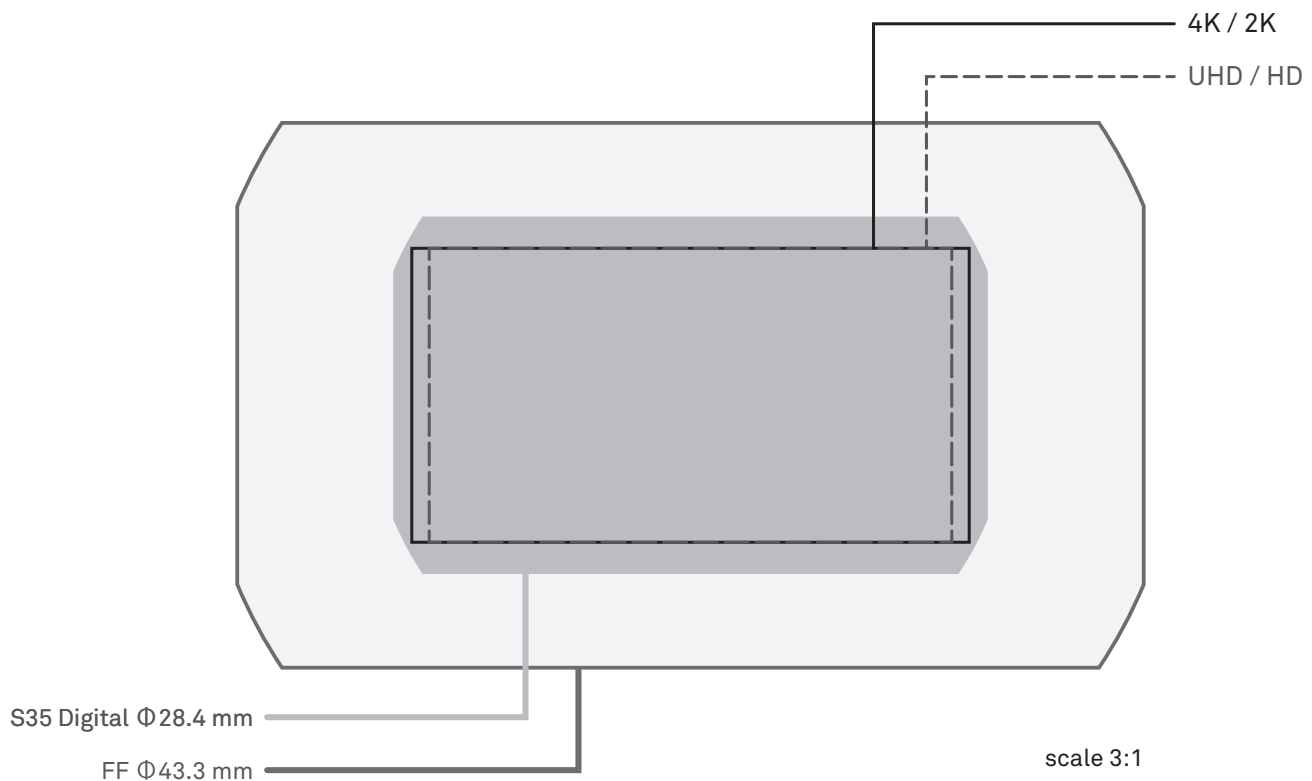
SIGMA

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Image coverage on Panasonic cameras

VARICAM PURE / VARICAM 35 / VARICAM LT					
Mode	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K / 2K	24.576	12.960	27.784	YES	YES
UHD / HD	23.040	12.960	26.435	YES	YES

Image Coverage



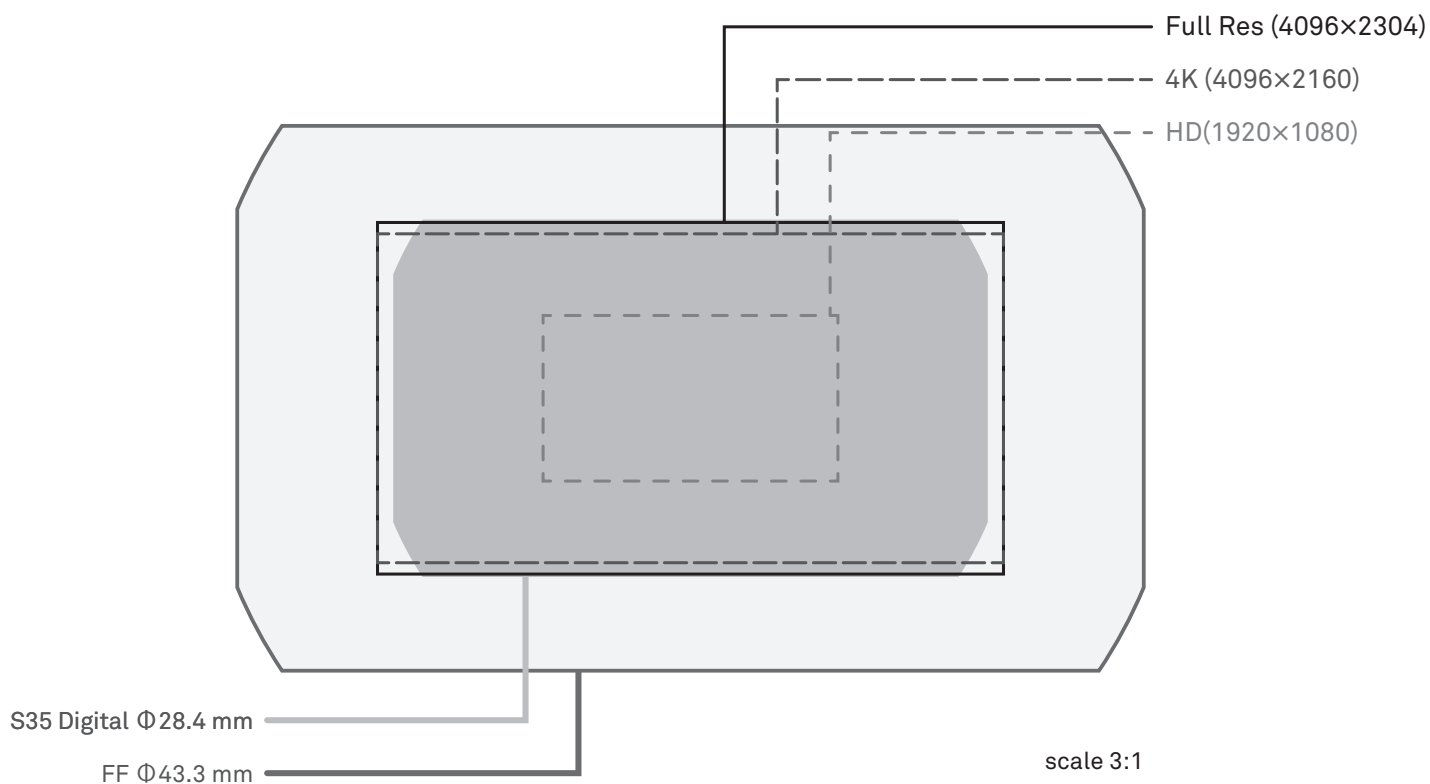
SIGMA

SIGMA CINE LENS

Image coverage on Vision Research Phantom cameras

Phantom Flex 4K					
Mode	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
Full Res (4096×2304)	27.6	15.5	31.7	NO	YES
4K (4096×2160)	27.6	14.5	31.2	NO	YES
HD (1920×1080)	13.0	7.3	14.9	YES	YES

Image Coverage



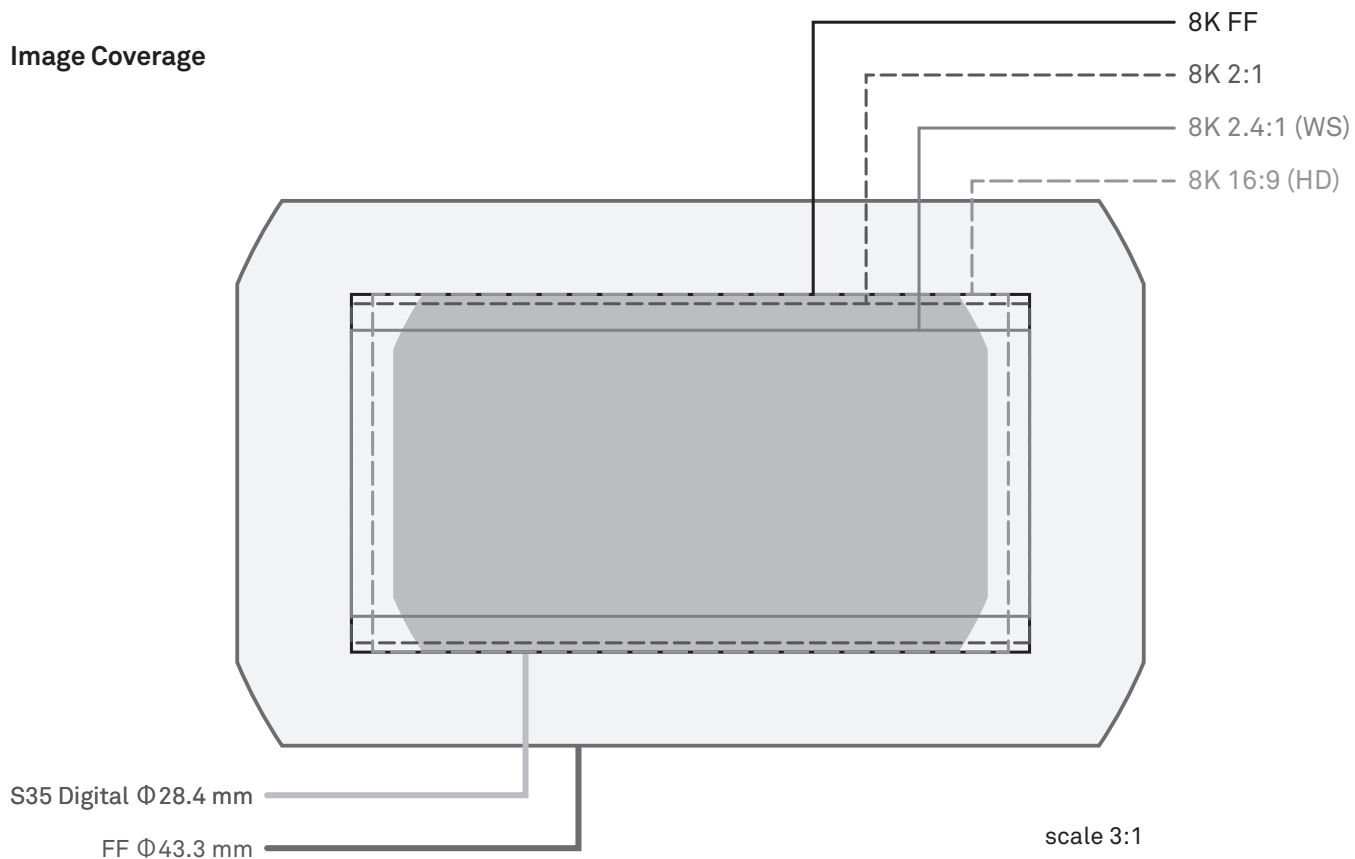
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

WEAPON/EPIC-W 8K S35 HELIUM					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
8K FF	29.90	15.77	33.80	NO	YES
8K 2:1	29.90	14.95	33.43	NO	YES
8K 2.4:1 (WS)	29.90	12.61	32.45	NO	YES
8K 16:9 (HD)	28.03	15.77	32.16	NO	YES

Image Coverage



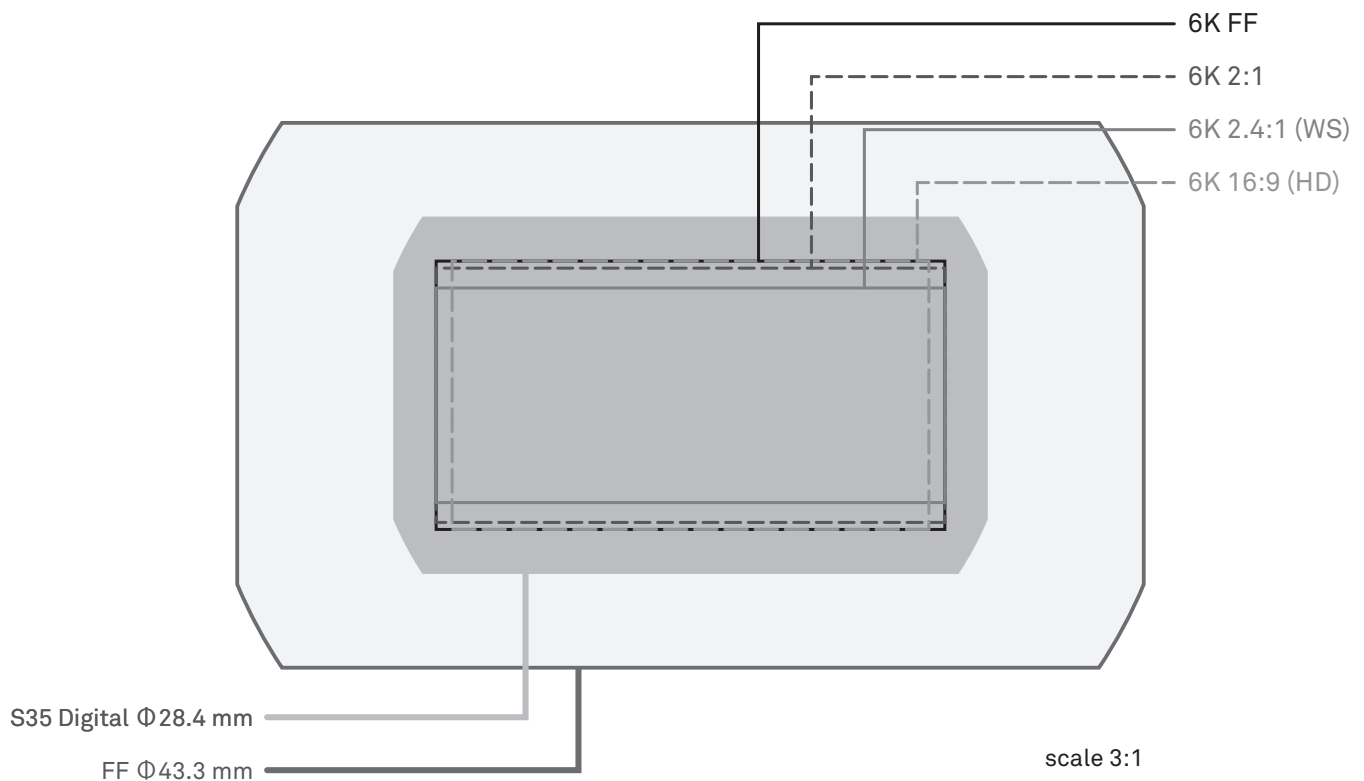
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

WEAPON/EPIC-W 8K S35 HELIUM					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
6K FF	22.43	11.83	25.35	YES	YES
6K 2:1	22.43	11.21	25.07	YES	YES
6K 2.4:1 (WS)	22.43	9.46	24.34	YES	YES
6K 16:9 (HD)	21.02	11.83	24.12	YES	YES

Image Coverage



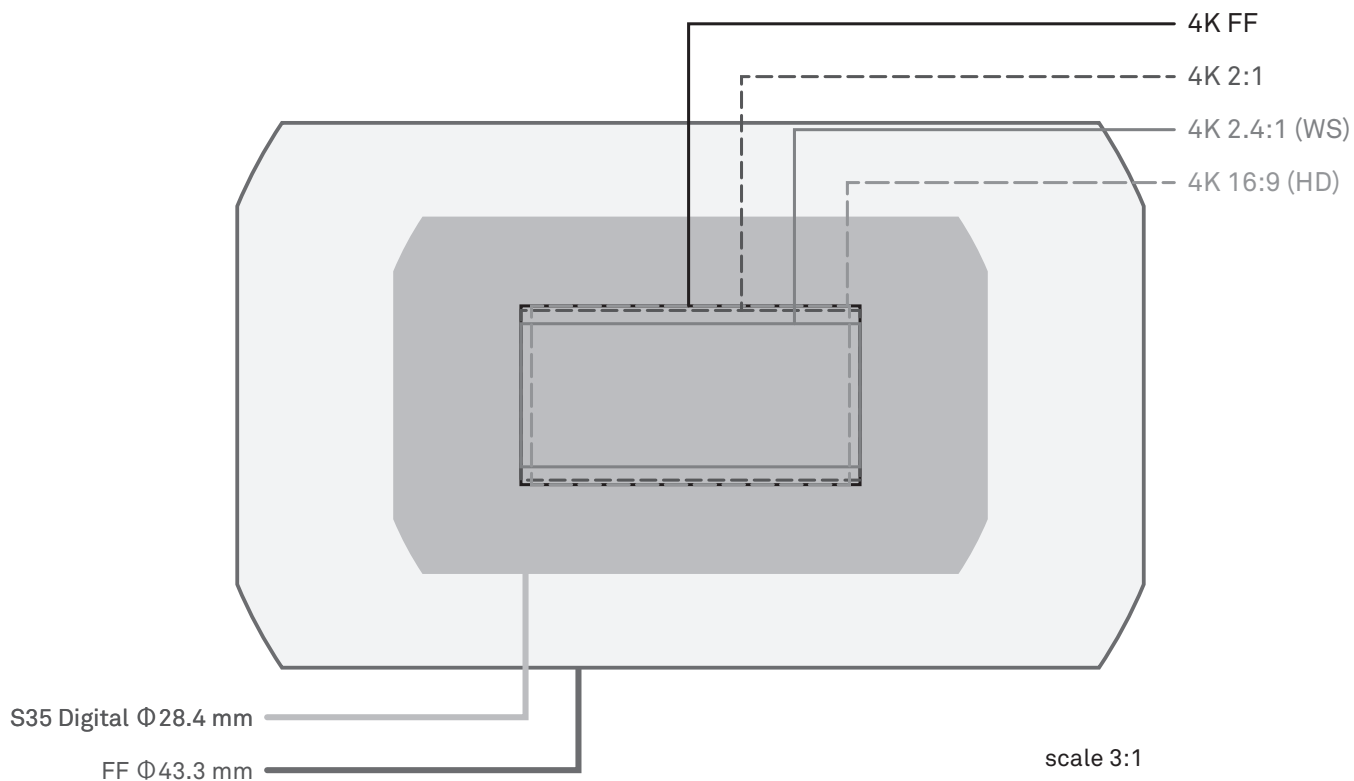
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

WEAPON/EPIC-W 8K S35 HELIUM					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K FF	14.95	7.88	16.90	YES	YES
4K 2:1	14.95	7.48	16.72	YES	YES
4K 2.4:1 (WS)	14.95	6.31	16.23	YES	YES
4K 16:9 (HD)	14.02	7.88	16.08	YES	YES

Image Coverage

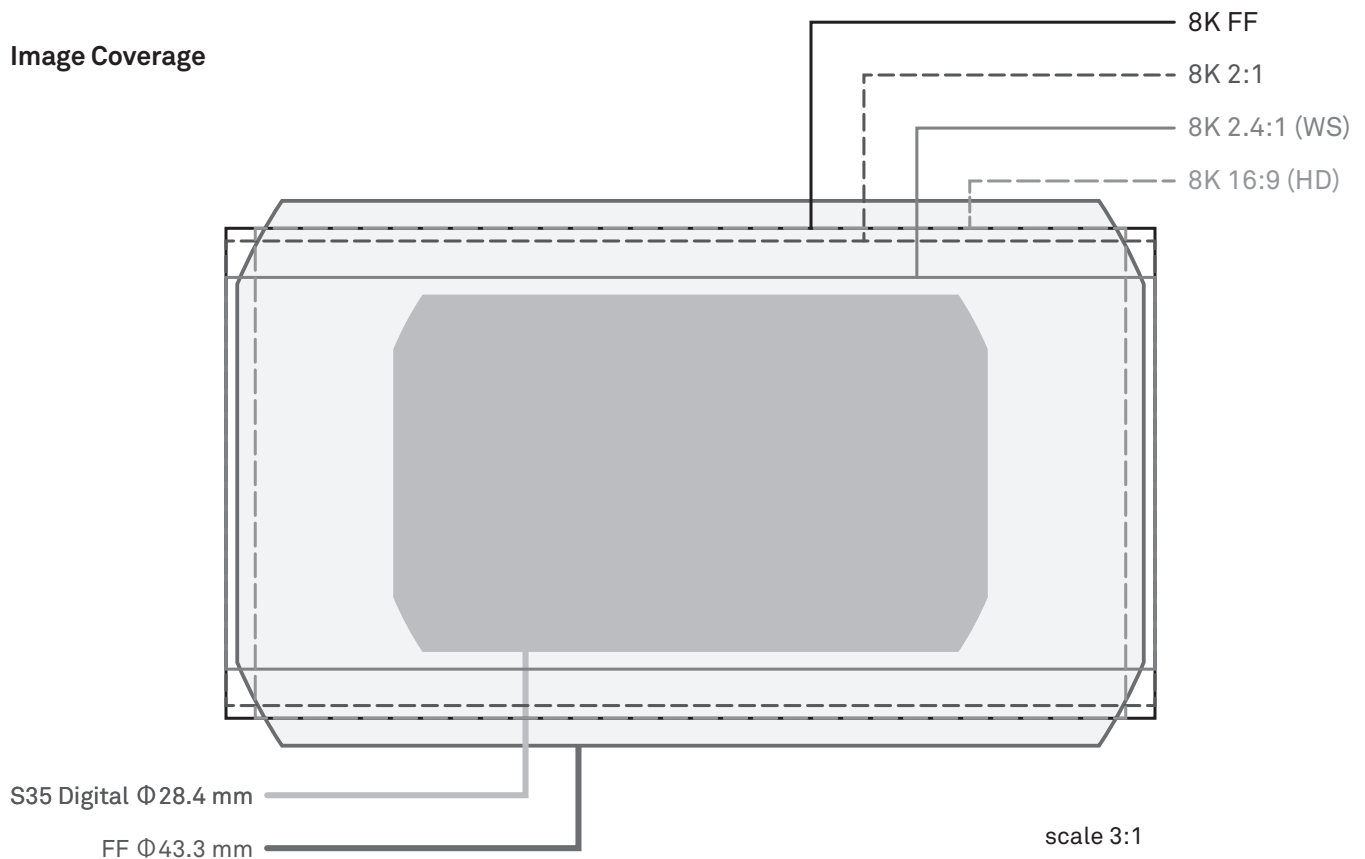


SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

WEAPON DRAGON 8K VV					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
8K FF	40.96	21.60	46.31	NO	NO
8K 2:1	40.96	20.48	45.79	NO	NO
8K 2.4:1 (WS)	40.96	17.27	44.45	NO	NO
8K 16:9 (HD)	38.38	21.60	44.04	NO	NO



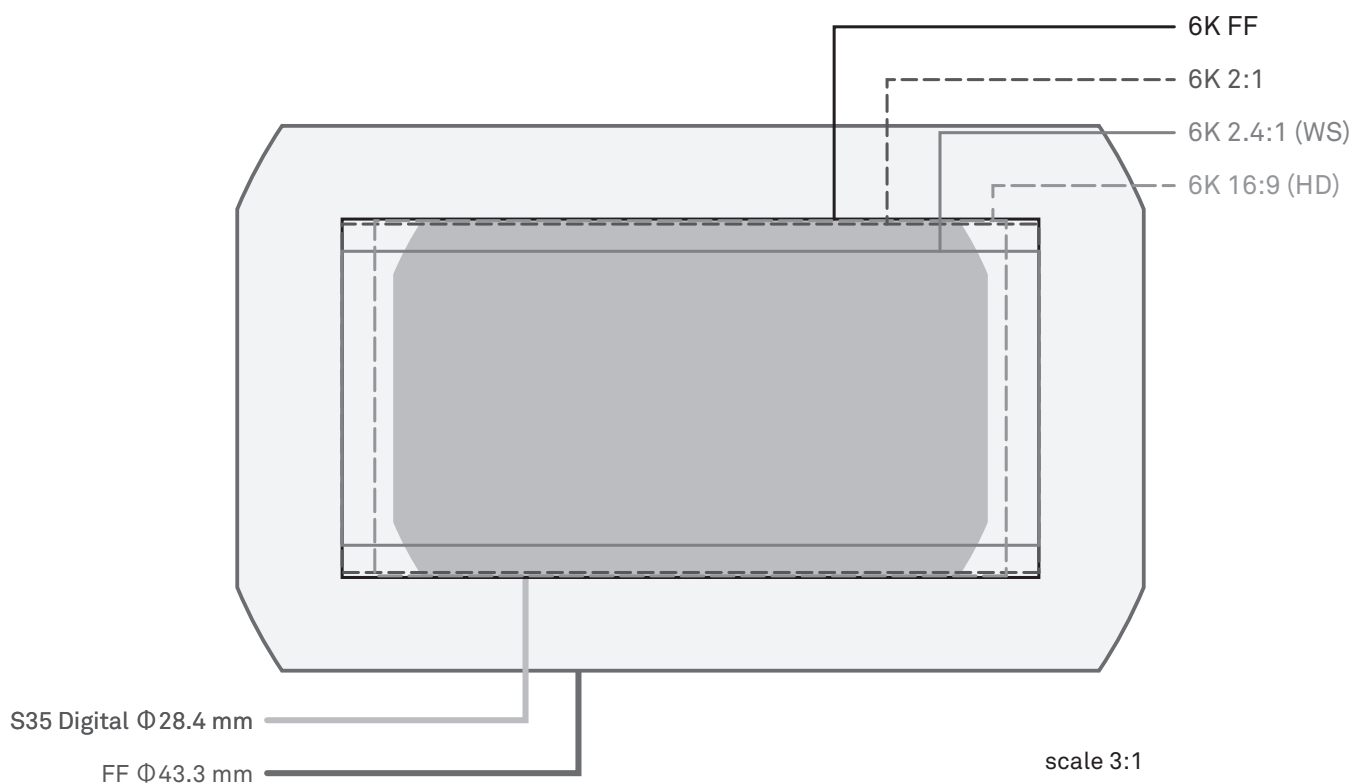
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

WEAPON DRAGON / EPIC DRAGON / SCARLET DRAGON					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
6K FF	30.72	15.8	34.55	NO	YES
6K 2:1	30.72	15.36	34.35	NO	YES
6K 2.4:1 (WS)	30.72	12.96	33.34	NO	YES
6K 16:9 (HD)	27.84	15.66	31.94	NO	YES

Image Coverage



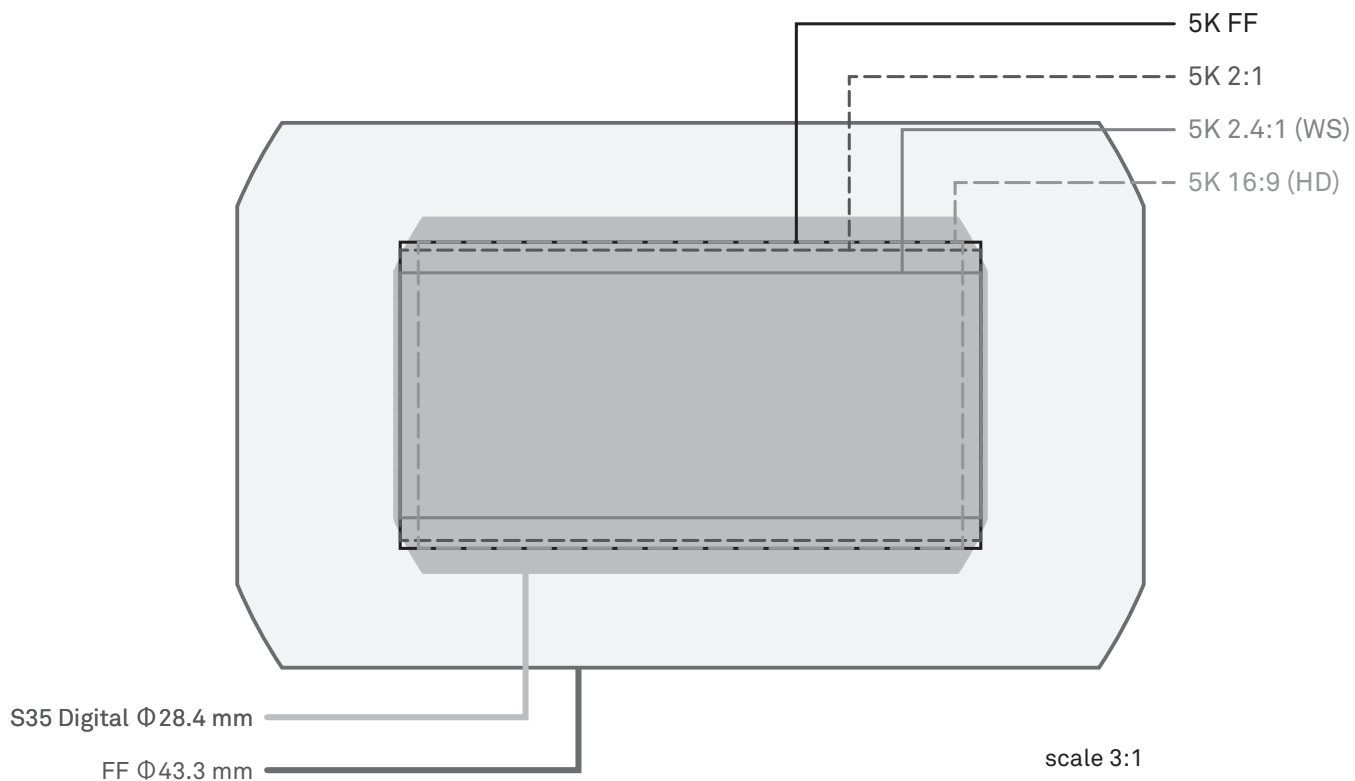
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

WEAPON DRAGON / SCARLET-W DRAGON / EPIC DRAGON / SCARLET DRAGON					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
5K FF	25.6	13.5	28.94	NO	YES
5K 2:1	25.6	12.8	28.62	NO	YES
5K 2.4:1 (WS)	25.6	10.8	27.78	YES	YES
5K 16:9 (HD)	24	13.5	27.54	YES	YES

Image Coverage



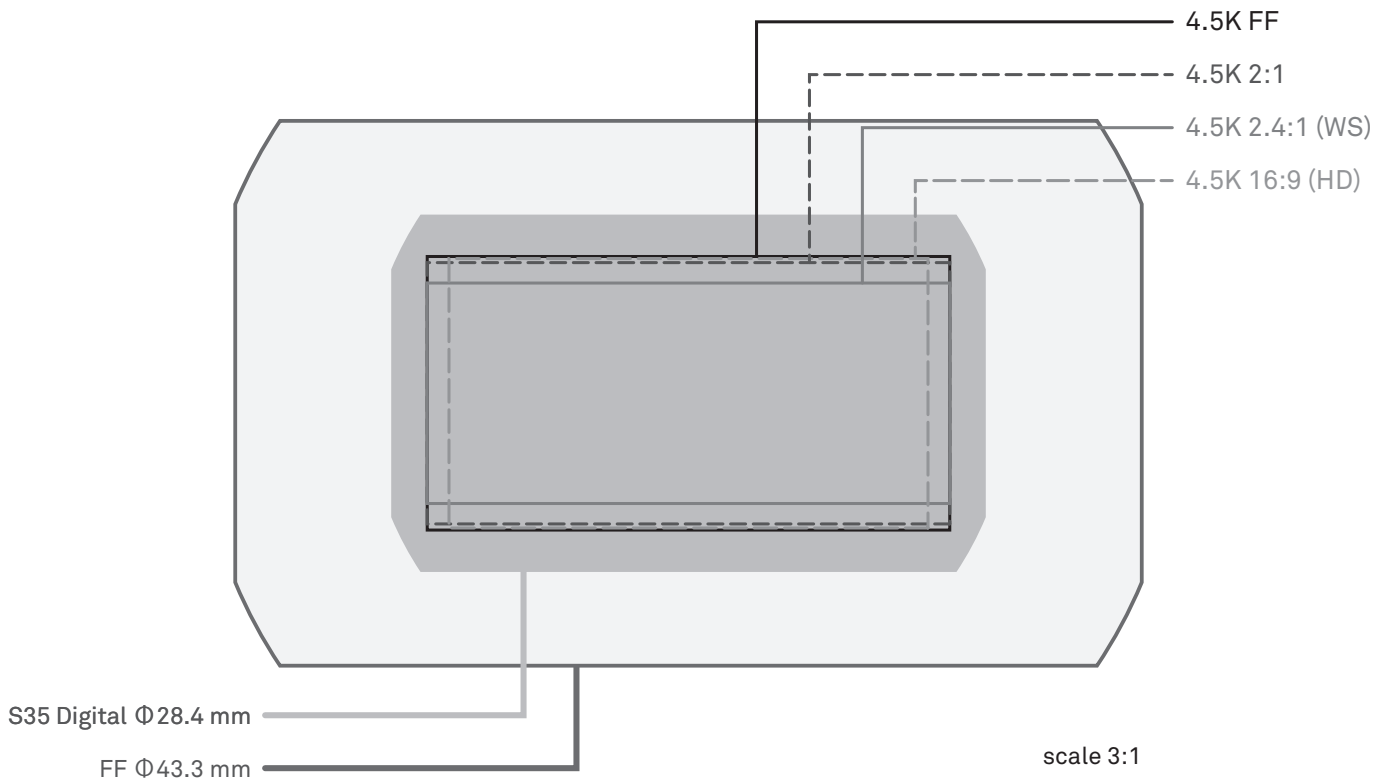
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

WEAPON DRAGON / SCARLET-W DRAGON / EPIC DRAGON / SCARLET DRAGON					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4.5K FF	23.04	12.06	26.01	YES	YES
4.5K 2:1	23.04	11.52	25.76	YES	YES
4.5K 2.4:1 (WS)	23.04	9.72	25.01	YES	YES
4.5K 16:9 (HD)	21.12	11.88	24.23	YES	YES

Image Coverage



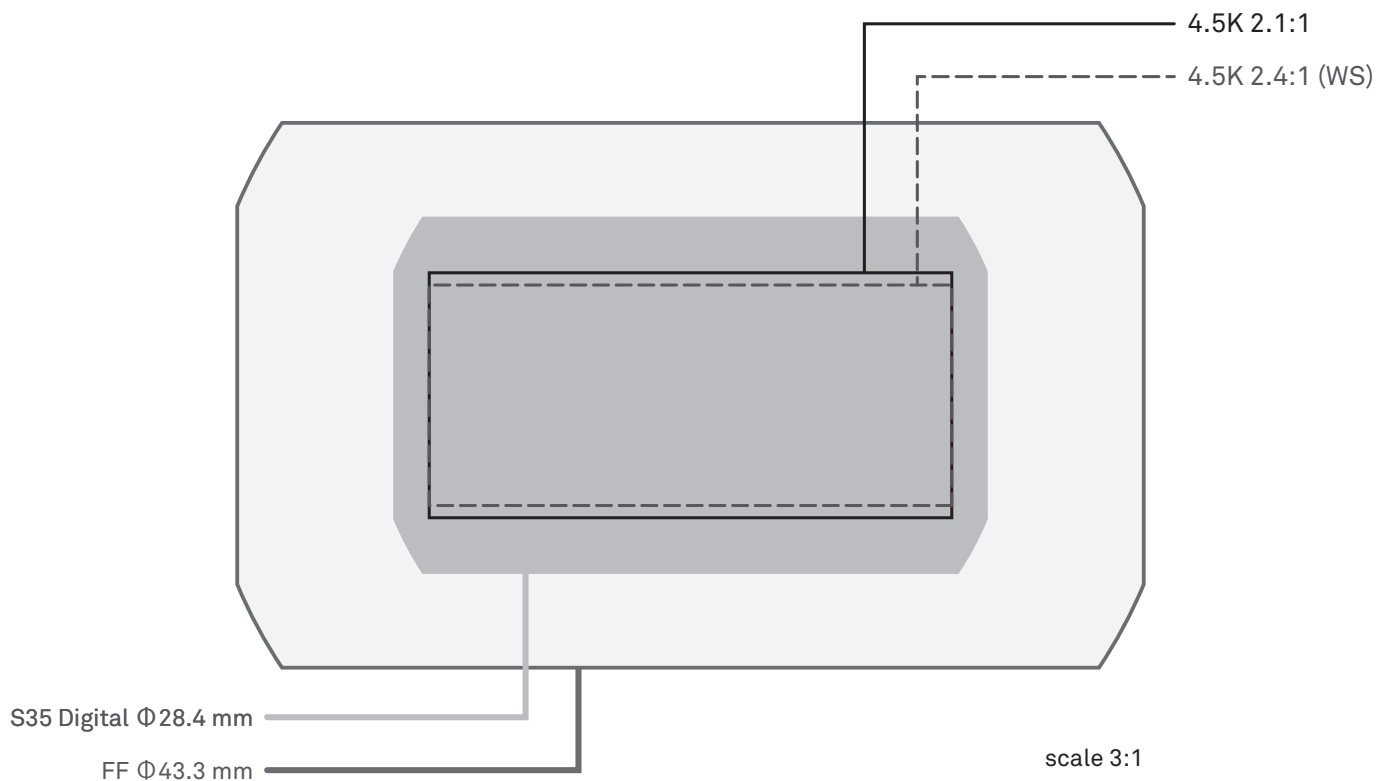
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

RAVEN DRAGON					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4.5K 2.1:1	23.04	10.8	25.45	YES	YES
4.5K 2.4:1 (WS)	23.04	9.72	25.01	YES	YES

Image Coverage



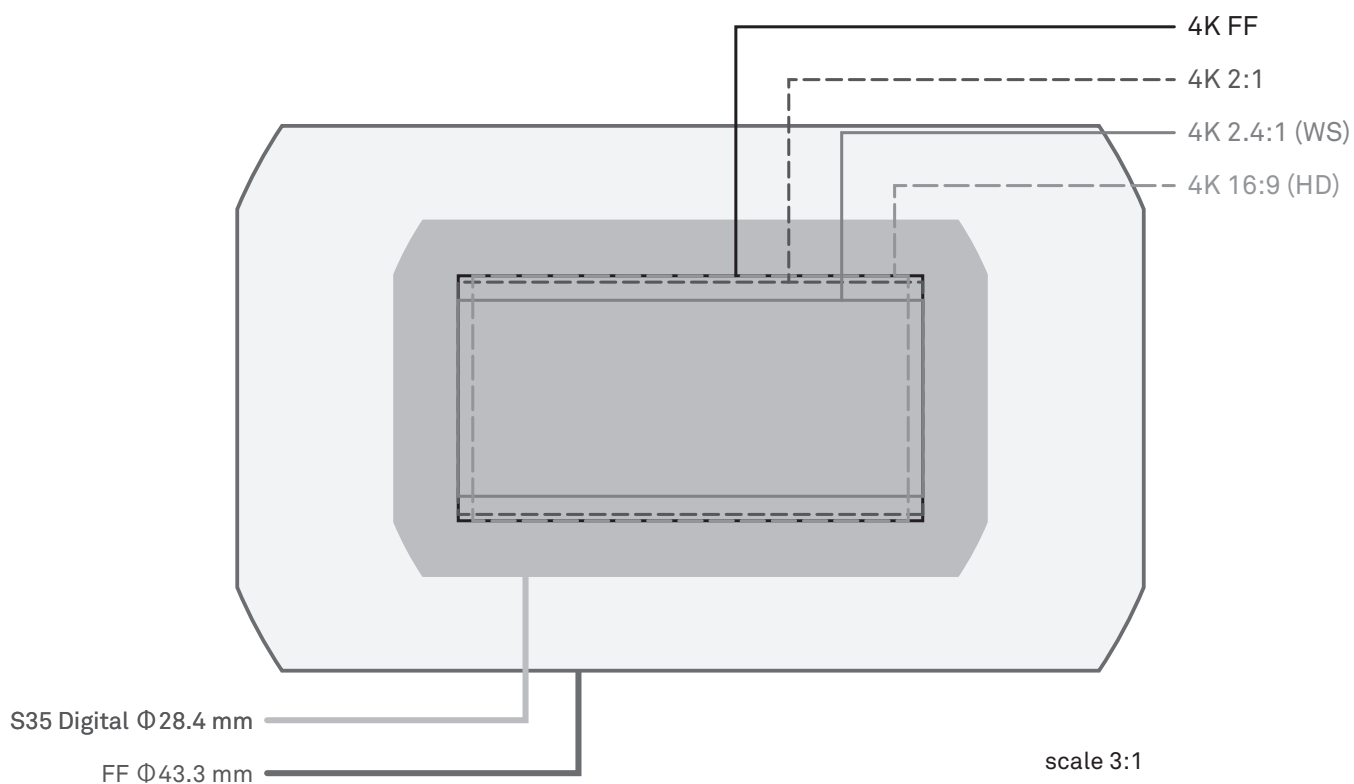
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

WEAPON DRAGON / SCARLET-W DRAGON / EPIC DRAGON / SCARLET DRAGON / RAVEN DRAGON					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K FF	20.48	10.8	23.15	YES	YES
4K 2:1	20.48	10.24	22.9	YES	YES
4K 2.4:1 (WS)	20.48	8.64	22.23	YES	YES
4K 16:9 (HD)	19.2	10.8	22.03	YES	YES

Image Coverage



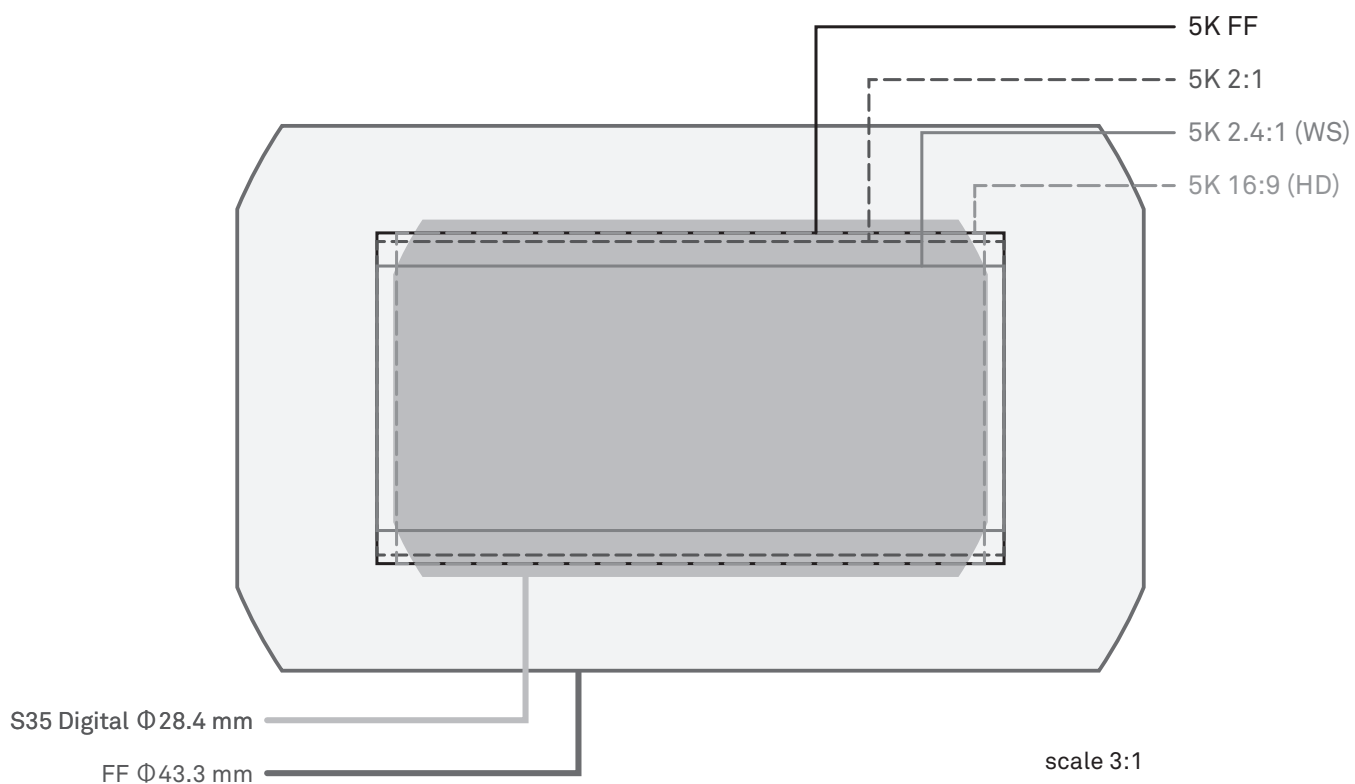
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

EPIC MYSTERIUM-X / SCARLET MYSTERIUM-X					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
5K FF	27.65	14.58	31.26	NO	YES
5K 2:1	27.65	13.82	30.91	NO	YES
5K 2.4:1 (WS)	27.65	11.66	30.01	NO	YES
5K 16:9 (HD)	25.92	14.58	29.74	NO	YES

Image Coverage



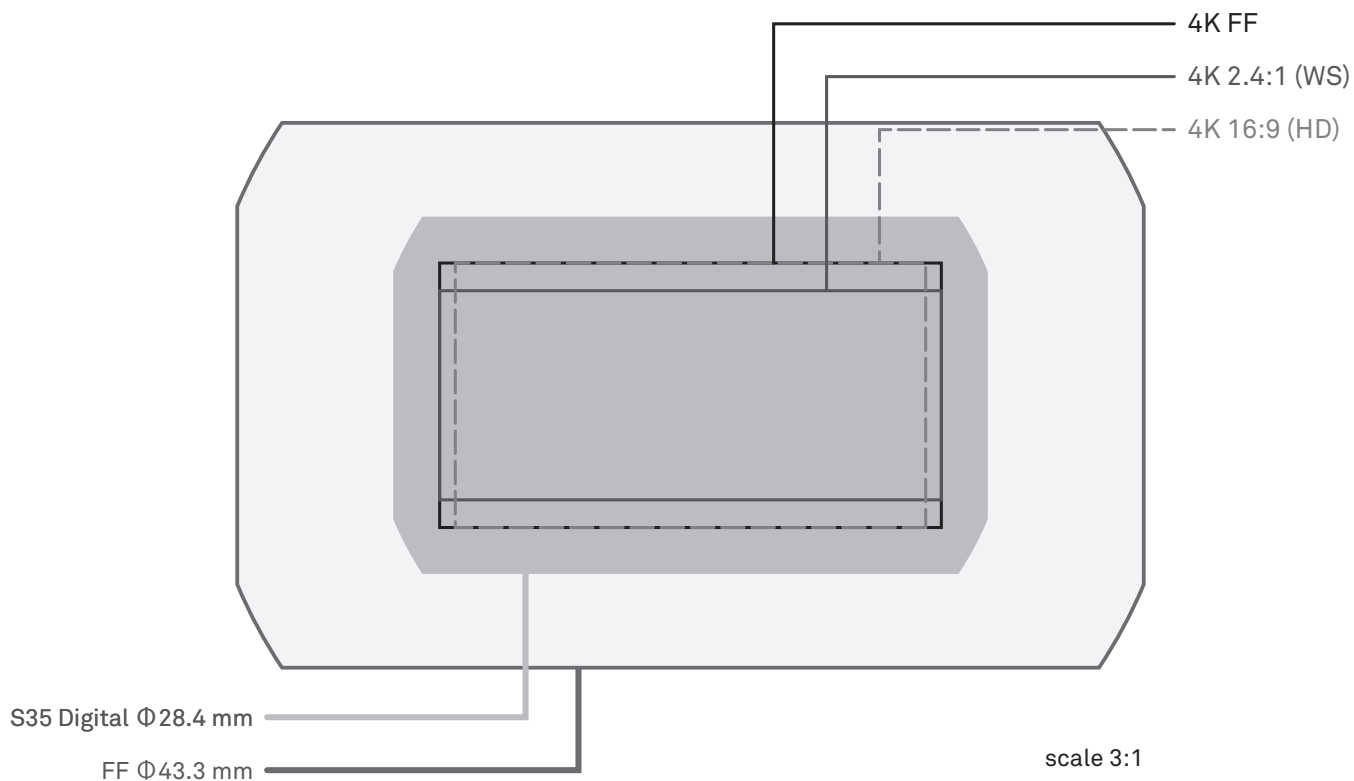
SIGMA

SIGMA CINE LENS

Image coverage on RED cameras

EPIC MYSTERIUM-X / SCARLET MYSTERIUM-X					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K FF	22.12	11.66	25.01	YES	YES
4K 2.4:1 (WS)	22.12	9.22	23.96	YES	YES
4K 16:9 (HD)	20.74	11.66	23.79	YES	YES

Image Coverage



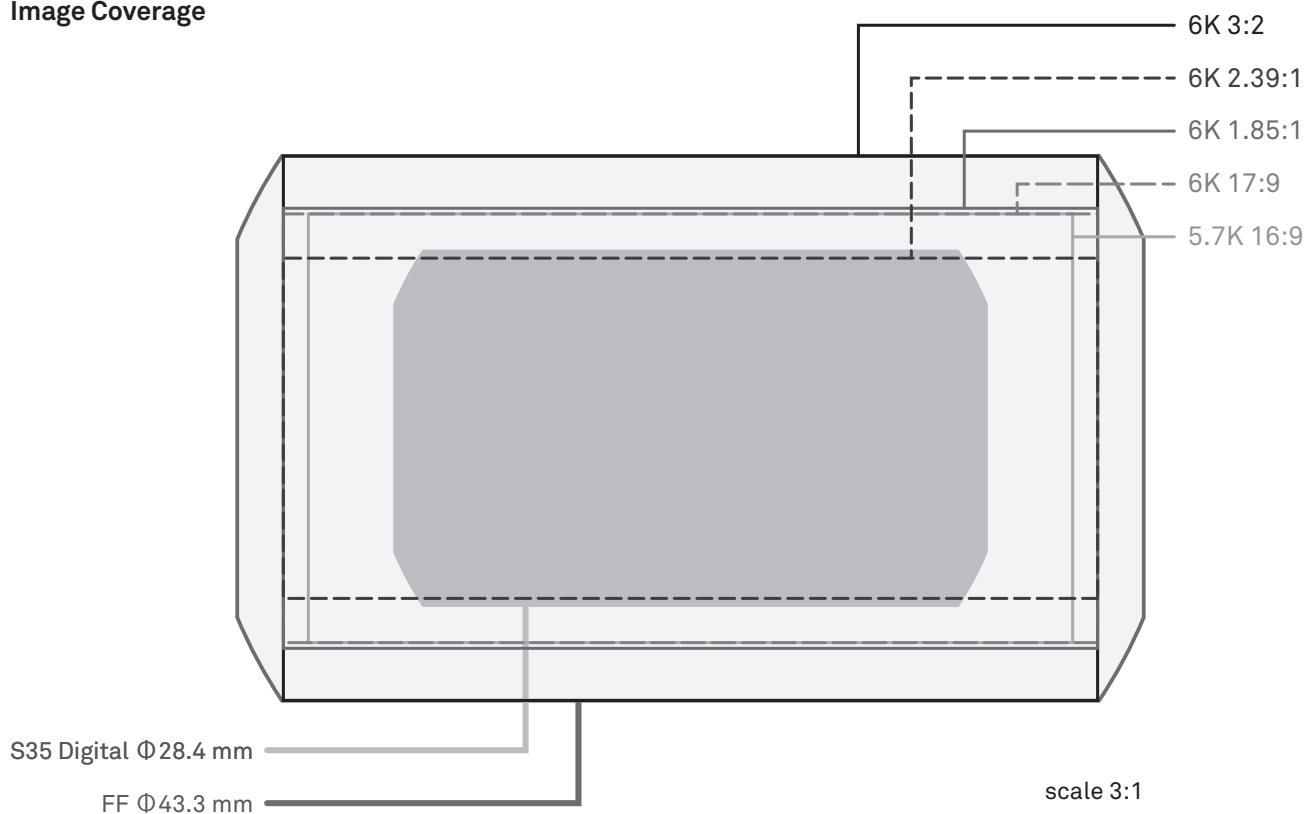
SIGMA

SIGMA CINE LENS

Image coverage on SONY cameras

VENICE					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
6K 3:2	35.9	24.0	43.2	NO	YES
6K 2.39:1	35.9	15.0	38.9	NO	YES
6K 1.85:1	35.9	19.4	40.8	NO	YES
6K 17:9	35.9	18.9	40.6	NO	YES
5.7K 16:9	33.7	18.9	38.6	NO	YES

Image Coverage



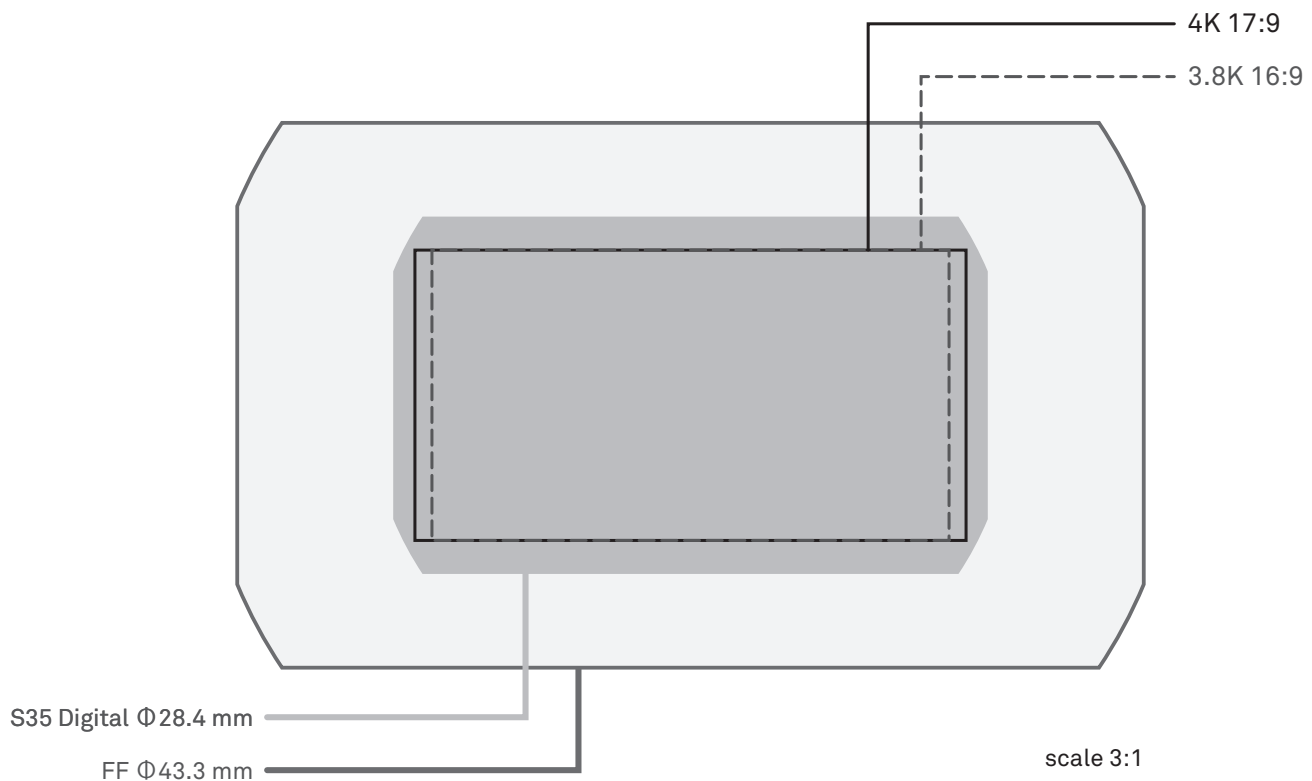
SIGMA

SIGMA CINE LENS

Image coverage on SONY cameras

VENICE					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K 17:9	24.3	12.8	27.5	YES	YES
3.8K 16:9	22.8	12.8	26.1	YES	YES

Image Coverage



SIGMA

SIGMA CINE LENS

Image coverage on SONY cameras

FS7 / FS5					
Resolution	Dimensions (mm)			Image Coverage	
	Width	Height	Diagonal	S35 Digital Φ28.4 mm	FF Φ43.3 mm
4K	23.6	13.3	27.1	YES	YES

Image Coverage

