

Angenieux Lens Coverage



	RED DRAGON			ARRI	RED DRAGON	ARRI	RED DRAGON					ARRI	RED DRAGON	
	5K WS	5K 2:1	5K FF	RAW	5.5K HD	UHD	5.5K WS	5.5K 2:1	5.5K FF	6K HD	6K WS	OPEN GATE	6K 2:1	6K FF
Active image area (mm)	25.6 x 10.8	25.6 x 12.8	25.6 x 13.5	23.76 x 17.82	26.4 x 14.8	26.4 x 14.85	28 x 11.8	28 x 14	28 x 14.8	27.84 x 15.66	30.7 x 12.96	27.98 x 18.15	30.7 x 15.4	30.7 x 15.8
Image circle diameter (mm)	27.78	28.62	28.94	29.7	30.27	30.29	30.38	31.3	31.67	31.92	33.34	33.35	34.35	34.55
Aspect Ratio	2.37:1	2:1	1.89:1	1.33:1	1.78:1	1.78:1	2.37:1	2:1	1.89:1	1.78:1	2.37:1	1.51:1	2:1	1.94:1
Optimo 15-40mm T2.6	YES	YES	YES	YES	*	*	*	*	*	*	NO	NO	NO	NO
Optimo 28-76mm T2.6	YES	YES	YES	YES	YES	YES	YES	*	*	*	NO	NO	NO	NO
Optimo 45-120mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO
Optimo 19.5-94mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	*	NO	NO	NO
Optimo 24-290mm T2.8	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Optimo 28-340mm T3.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO
ULTRA 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	-	-	NO	NO	NO	NO	NO
ULTRA 26-320mm T3.1	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 36-435mm T4.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo Style 16-40mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	*	*	NO	NO	NO	NO
Optimo Style 30-76mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	*	*	NO	NO	NO	NO
Optimo Style 48-130mm T3	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo Style 25-250mm T3.5	YES	YES	YES	YES	YES	YES	YES	YES	YES	*	NO	NO	NO	NO
Type EZ-2 S35 15-40 T2	YES	YES	YES	YES	*	*	*	NO	NO	NO	NO	NO	NO	NO
Type EZ-1 S35 30-90 T2	YES	YES	YES	YES	YES	YES	YES	*	*	*	NO	NO	NO	NO
Type EZ-1 / EZ-2 FF/VV	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

Angenieux Lens Coverage



	RED HELIUM 8K SENSOR														
	7K					7.5 K					8 K				
	4:1	16:9	2.4:1	2:1	Full	4:1	16:9	2.4:1	2:1	Full	4:1	16:9	2.4:1	2:1	Full
Active image area (mm)	26.17 X 6.54	24.56 x 13.8	26.17 x 10.9	26.17 x 13.08	26.17 x 13.8	28.04 x 7.01	26.63 x 14.98	28.04 x 11.83	28.04 x 11.83	28.04 x 14.89	29.90 x 7.48	28.03 x 15.77	29.9 x 12.46	29.9 x 14.95	29.9 x 15.77
Image circle diameter (mm)	26.97	28.17	28.35	29.26	29.58	28.90	30.56	30.43	31.34	31.75	30.82	32.16	32.4	33.43	33.8
Aspect Ratio	4:1	1.78:1	2.4:1	2:1	1.9:1	4:1	1.78:1	2.4:1	2:1	1.9:1	4:1	1.78:1	2.4:1	2:1	1.9:1
Optimo 15-40mm T2.6	YES	YES	YES	YES	YES	YES	-	-	-	-	-	-	-	NO	NO
Optimo 28-76mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	-	-	-	-	-	NO	NO
Optimo 45-120mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO
Optimo 19.5-94mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	-	-	NO	NO
Optimo 24-290mm T2.8	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO
Optimo 28-340mm T3.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	-	-
ULTRA 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	-	-	YES	NO	NO	NO	NO
ULTRA 26-320mm T3.1	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 36-435mm T4.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 16-40mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	-	-	-	-	NO	NO
Style 30-76mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	-	-	-	-	NO	NO
Style 48-130mm T3	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 25-250mm T3.5	YES	YES	YES	YES	YES	YES	YES	YES	YES	-	-	-	-	NO	NO
Type EZ-2 S35 15-40 T2	YES	YES	YES	YES	YES	YES	-	-	NO	NO	NO	NO	NO	NO	NO
Type EZ-1 S35 30-90 T2	YES	YES	YES	YES	YES	YES	-	-	-	-	NO	NO	NO	NO	NO
Type EZ-1 / EZ-2 FF/VV	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

Angenieux Lens Coverage with x1.4 Extender

	RED DRAGON			ARRI	RED DRAGON	ARRI	RED DRAGON					ARRI	RED DRAGON	
	5K WS	5K 2:1	5K FF	RAW	5.5K HD	UHD	5.5K WS	5.5K 2:1	5.5K FF	6K HD	6K WS	OPEN GATE	6K 2:1	6K FF
Active image area (mm)	25.6 x 10.8	25.6 x 12.8	25.6 x 13.5	23.76 x 17.82	26.4 x 14.8	26.4 x 14.85	28 x 11.8	28 x 14	28 x 14.8	27.84 x 15.66	30.7 x 12.96	27.98 x 18.15	30.7 x 15.4	30.7 x 15.8
Image circle diameter (mm)	27.78	28.62	28.94	29.7	30.27	30.29	30.38	31.3	31.67	31.92	33.34	33.35	34.35	34.55
Aspect Ratio	2.37:1	2:1	1.89:1	1.33:1	1.78:1	1.78:1	2.37:1	2:1	1.89:1	1.78:1	2.37:1	1.51:1	2:1	1.94:1
Optimo 15-40mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 28-76mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 45-120mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 19.5-94mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	*	*
Optimo 28-340mm T3.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	-	NO	NO	NO	NO	NO	NO
ULTRA 26-320mm T3.1	YES	YES	YES	YES	YES	YES	YES	-	NO	NO	NO	NO	NO	NO
ULTRA 36-435mm T4.2	YES	YES	YES	YES	YES	YES	YES	-	NO	NO	NO	NO	NO	NO
Optimo Style 16-40mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo Style 30-76mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo Style 48-130mm T3	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo Style 25-250mm T3.5	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Type EZ-2 S35 15-40 T2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type EZ-1 S35 30-90 T2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type EZ-1 / EZ-2 FF/VV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Ref TH

Angenieux Lens Coverage with x1.4 Extender

	RED HELIUM 8K SENSOR														
	7K					7.5 K					8 K				
	4:1	16:9	2.4:1	2:1	Full	4:1	16:9	2.4:1	2:1	Full	4:1	16:9	2.4:1	2:1	Full
Active image area (mm)	26.17 X 6.54	24.56 x 13.8	26.17 x 10.9	26.17 x 13.08	26.17 x 13.8	28.04 x 7.01	26.63 x 14.98	28.04 x 11.83	28.04 x 11.83	28.04 x 14.89	29.90 x 7.48	28.03 x 15.77	29.9 x 12.46	29.9 x 14.95	29.9 x 15.77
Image circle diameter (mm)	26.97	28.17	28.35	29.26	29.58	28.90	30.56	30.43	31.34	31.75	30.82	32.16	32.4	33.43	33.8
Aspect Ratio	4:1	1.78:1	2.4:1	2:1	1.9:1	4:1	1.78:1	2.4:1	2:1	1.9:1	4:1	1.78:1	2.4:1	2:1	1.9:1
Optimo 15-40mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 28-76mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 45-120mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 19.5-94mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 28-340mm T3.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	-	NO	YES	NO	NO	NO	NO
ULTRA 26-320mm T3.1	YES	YES	YES	YES	YES	YES	YES	YES	-	NO	YES	NO	NO	NO	NO
ULTRA 36-435mm T4.2	YES	YES	YES	YES	YES	YES	YES	YES	-	NO	YES	NO	NO	NO	NO
Style 16-40mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 30-76mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 48-130mm T3	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 25-250mm T3.5	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Type EZ-2 S35 15-40 T2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type EZ-1 S35 30-90 T2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type EZ-1 / EZ-2 FF/VV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Angenieux Lens Coverage with x2 Extender

	RED DRAGON			ARRI	RED DRAGON	ARRI	RED DRAGON					ARRI	RED DRAGON	
	5K WS	5K 2:1	5K FF	RAW	5.5K HD	UHD	5.5K WS	5.5K 2:1	5.5K FF	6K HD	6K WS	OPEN GATE	6K 2:1	6K FF
Active image area (mm)	25.6 x 10.8	25.6 x 12.8	25.6 x 13.5	23.76 x 17.82	26.4 x 14.8	26.4 x 14.85	28 x 11.8	28 x 14	28 x 14.8	27.84 x 15.66	30.7 x 12.96	27.98 x 18.15	30.7 x 15.4	30.7 x 15.8
Image circle diameter (mm)	27.78	28.62	28.94	29.7	30.27	30.29	30.38	31.3	31.67	31.92	33.34	33.35	34.35	34.55
Aspect Ratio	2.37:1	2:1	1.89:1	1.33:1	1.78:1	1.78:1	2.37:1	2:1	1.89:1	1.78:1	2.37:1	1.51:1	2:1	1.94:1
Optimo 15-40mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 28-76mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 45-120mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 19.5-94mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 28-340mm T3.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO
ULTRA 26-320mm T3.1	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 36-435mm T4.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO
Optimo Style 16-40mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo Style 30-76mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo Style 48-130mm T3	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo Style 25-250mm T3.5	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Type EZ-2 S35 15-40 T2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type EZ-1 S35 30-90 T2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type EZ-1 / EZ-2 FF/VV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Angenieux Lens Coverage with x2 Extender

	RED HELIUM 8K SENSOR														
	7K					7.5 K					8 K				
	4:1	16:9	2.4:1	2:1	Full	4:1	16:9	2.4:1	2:1	Full	4:1	16:9	2.4:1	2:1	Full
Active image area (mm)	26.17 x 6.54	24.56 x 13.8	26.17 x 10.9	26.17 x 13.08	26.17 x 13.8	28.04 x 7.01	26.63 x 14.98	28.04 x 11.83	28.04 x 11.83	28.04 x 14.89	29.90 x 7.48	28.03 x 15.77	29.9 x 12.46	29.9 x 14.95	29.9 x 15.77
Image circle diameter (mm)	26.97	28.17	28.35	29.26	29.58	28.90	30.56	30.43	31.34	31.75	30.82	32.16	32.4	33.43	33.8
Aspect Ratio	4:1	1.78:1	2.4:1	2:1	1.9:1	4:1	1.78:1	2.4:1	2:1	1.9:1	4:1	1.78:1	2.4:1	2:1	1.9:1
Optimo 15-40mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 28-76mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 45-120mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 19.5-94mm T2.6	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Optimo 28-340mm T3.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 24-290mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 26-320mm T3.1	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
ULTRA 36-435mm T4.2	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 16-40mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 30-76mm T2.8	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 48-130mm T3	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Style 25-250mm T3.5	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Type EZ-2 S35 15-40 T2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type EZ-1 S35 30-90 T2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type EZ-1 / EZ-2 FF/VV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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