

# ES CINELUX ANAMORPHIC

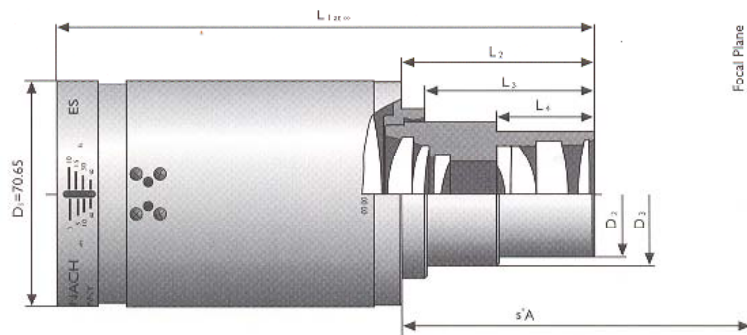
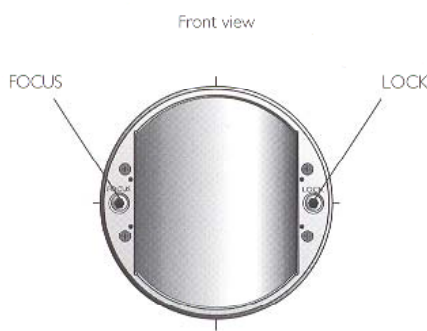
This new ES Cinelux Anamorphic 2X MC projection lens delivers extremely wide angle images with the high performance in resolution, contrast, and screen brightness, that you have come to expect from all Schneider lenses. Even at 42.5 mm this F/2.0 lens system's illumination is uniform from corner to corner, allowing virtually all of the light from today's larger lamphouses to be transferred to the biggest of screens.

The ES Cinelux Anamorphic system is extremely short, making it available as an integrated solution from 42.5mm to 100mm. It's new

design allows it to share a turret with wide-angle flat lenses, even as wide as 24mm. It features a more robust and secure micro-focus and locking mechanism. Focus and locking are done with a compact 3mm metric ball-head tool supplied with each lens. Because the focus and lock mechanisms can only be operated with this tool, these lenses are less likely to be subjected to unauthorized adjustment. While preventing tampering, this method of focusing offers easy front access, and precise adjustment. This will help ensure consistently sharper images, and reduce projection support costs.

The performance of any lens is determined by the type and quality of the glass used, the elegance of the lens design, and the quality control and skill used in the manufacturing process. The number of elements in a lens design doesn't determine lens quality or performance, it's how well these elements are made and combined, that does.

These lenses have a tube diameter of 70.65mm and their minimum projection distance is 3 meters (9 feet). Because of their wide focal length and focusing range, they are the solution for wide screen multiplex theatres, as well as screening rooms.



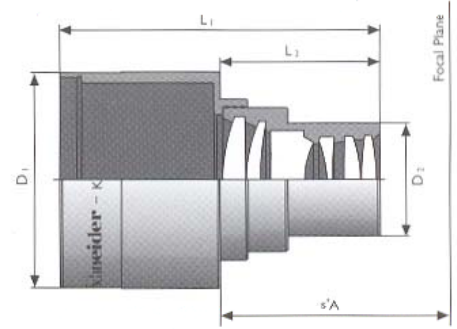
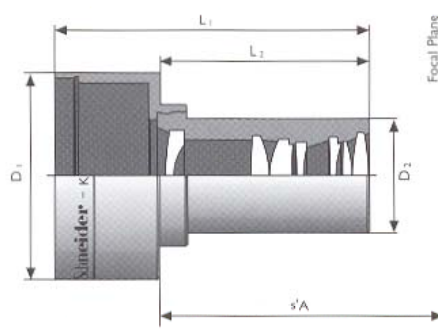
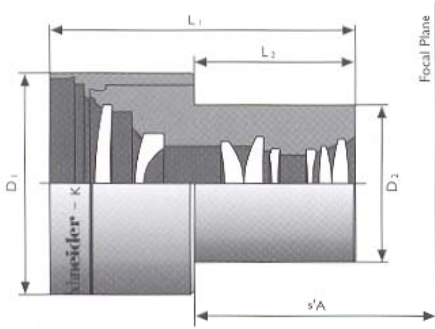
Focal Length [mm]	Diameter [mm]		Length [mm]				Flange Focal Distance [mm]	Back Focal Distance [mm]	Article Number	
	$f'$	$D_2$	$D_3$	$L_1$	$L_2$	$L_3$				$L_4$
42.5	42.5	40.0		155.1	44.0			74.4	33.0	26233
45	45	40.0		154.6	43.5			77.0	35.53	26234
47.5	47.5	40.0		154.6	43.5			79.1	37.38	26235
50	50	39.0		157.4	44.8			75.5	33.19	26236
52.5	52.5	39.0	43.0	165.6	53.0	30.0		84.0	34.36	26237
55	55	39.0	43.0	163.6	51.0	30.0		84.0	36.59	26238
57.5	57.5	39.0	43.0	167.1	54.5	30.0		87.0	36.44	26239
60	60	35.0	43.0	144.6	32.0	23.6		72.0	41.44	26240
62.5	62.5	39.0		152.6	40.0			77.1	41.31	26241
65	65	39.0		152.6	40.0			77.7	44.92	30775
67,5	67,5	39.0		160.6	45.0			84.6	43.01	26246
70	70	39.0		160.6	45.0			84.6	47.13	30784
72.5	72.5	39.0		163.6	48.0			91.6	47,25	26256
75	75	39.0		163.6	48.0			91.4	50.57	30788
77.5	77.5	39.0	51.0	162.0	46.0		20.0	95.2	51.60	36388
80	80	39.0	51.0	159.6	43.6		20.0	95.1	53.40	36394
82.5	82.5	39.0	51.0	164.8	48.8		20.0	101.0	54.96	36404
85	85	39.0	51.0	162.7	46.7		20.0	101.0	56.60	36411
90	90	42.0	54.0	168.1	52.0	36.5		111.6	61.15	26260
95	95	46.0	57.0	171.0	52.4	39.4		114.0	63.60	26261
100	100	50.0		172.9	35.3			101.0	67.90	26262

# SUPER-CINELUX 35

Choosing the perfect projection lens just got a lot easier...with Schneider's 2mm focal length steps. Found in, by far, the most cinemas Schneider Super-Cinelux 35 lenses have long been the choice for uncompromising optical performance. Now that we have redesigned the short focal length portion of our line and

added a range of new lenses in increments of 2mm and 2.5mm it is easy to fill your screen with extraordinary sharp and bright images that are the right size. Forget about image-degrading screen overfill that dumps precious light into the masking. Because of their exceptional depth of field and distortion correction, only Schneider

Super-Cinelux lenses meet the high standards of performance demanded by today's large curved screens and quality demanding theatre audiences. For the ultimate in extra-wide performance, our new wide lenses starting with the 24mm which is the widest F/2.0 image in history.



Focal Length [mm]	Relative Aperture	Diameter [mm]			Length [mm]				Flange Focal Distance [mm]		Back Focal Distance [mm]	Number of Elements	Article Number													
		D <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	70.65	62.50	70.65	62.50	70.65	62.50			70.65	62.50												
f'	k	D <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	L <sub>1</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>2</sub>	s'A	s'A	s'F'															
24	2.0	70.65	62.50	39	98.0	91.0	51.5	51.5	80.0	80.0	30.53	8	12644	12645												
26					97.0	90.0	50.5	50.5							31.29	8	12191	12192								
28					107.2	101.2	71.2	71.2							30.01	7	11555	11556								
30					107.0	101.0	71.0	71.0							30.24	7	18968	19061								
32.5					107.0	101.0	71.0	71.0							31.59	7	19073	19092								
35					107.1	107.1	71.1	71.1							32.63	7	19095	19131								
37.5					100.5	100.5	64.5	64.5							38.69	7	19299	19300								
40					103.3	103.3	67.3	67.3							35.95	7	19431	19432								
42.5					103.5	91.6	70.6	52.5							82.9	33.00	7	19438	19439							
45					103.0	91.1	70.1	52.0							103.6	85.5	35.53	7	19442	19445						
47.5					103.0	91.1	70.1	52.0							105.7	87.6	37.38	7	19503	19512						
50					106.3	96.4	70.3	36.4							101.0	67.1	33.19	7	39773	10497						
52.5					106.0	106.0	70.0	70.0													101.0	34.36	7	14153	14154	
55					104.0	104.0	68.0	68.0													101.0	36.59	7	14155	14156	
57.5					104.0	107.5	68.5	71.5													104.0	36.44	7	14159	14161	
60					97.1	83.6	61.1	23.6													63.5	41.44	6	39871	10499	
62.5					99.0	99.0	63.3	63.3													100.4	100.4	41.31	6	26215	26216
65					99.0	99.0	63.3	63.3													101.0	101.0	44.92	6	30773	30774
67.5	97.0	97.0	61.4	61.4	101.0	101.0	43.01	6	26217	26218																
70	97.0	97.0	61.2	61.4	101.0	101.0	47.13	6	30781	30783																
72.5	93.0	93.0	57.6	57.6	101.3	101.3	47.25	6	26219	26226																
75	93.0	93.0	57.5	57.6	101.0	101.0	50.57	6	30785	30787																
77.5	101.0	101.0	51.8	46.0							95.2	51.6	6	36385							36387					
80	98.6	98.6	49.4	43.6							95.2	53.44	6	36390							36392					
82.5	103.8	103.8	48.8	48.8							101.0	54.96	6	36401							36403					
85	101.7	101.7	46.7	46.7							101.0	56.66	6	36406							36410					
90	93.5	94.5	41.5	36.5							101.0	96.0	61.15	6							39775	10525				
95	95.4	107.1	39.4	39.4																			63.60	6	39876	10526
100	91.3	95.3	35.3	35.3																			67.90	6	39877	10527