

Lensagon CMFA3519ND

35mm F1.9
 For 2/3" format cameras
 C-mount

Model No.	CMFA3519ND			
Mount	C			
Image Format	2/3"			
Focal Length	35mm			
Maximum Aperture	1.9			
Adjustment	Focus	Manual with lock screw		
	Iris	Manual with lock screw		
Working Distance Range	300mm ~1m			
Filter Size	M27mm P=0.5			
Magnification	0.515x	0.161x	0.075x	
Working Distance	*100mm	*250mm	500mm	
Effective F No.	2.97	2.28	2.11	
Image Side NA	0.168	0.219	0.237	
Object side NA	0.087	0.035	0.018	
Image Side Resolution Power	6.2μ	8.3μ	10μ	
Object Side Resolution Power	12μ	51.6μ	133μ	
TV Distortion	2/3"	-0.02%	-0.03%	-0.01%
	1/2"	0.00%	-0.02%	0.00%
	1/3"	0.00%	-0.01%	0.00%
Field of View	2/3"	12.8mm x 17.1mm	41.0mm x 54.7mm	88mm x 117mm
	1/2"	9.3mm x 12.4mm	29.8mm x 39.8mm	64mm x 85mm
	1/3"	7.0mm x 9.3mm	22.4mm x 29.8mm	48mm x 64mm
Weight	54g			
Operating Temperature Range	-10℃ ~ 50℃			

* Working distance with extension ring

Dimension

