

Lensagon CMFA0420ND

4mm F2.0
 For 1/2" format cameras
 C-mount

Model No.	CMFA0420ND		
Mount	C		
Image Format	1/2"		
Focal Length	4.16mm		
Maximum Aperture	2.0		
Adjustment	Focus	Manual with lock screw	
	Iris	Manual with lock screw	
Working Distance Range	100mm ~∞		
Filter Size	M27mm P=0.5		
Magnification	0.038x	0.016x	0.008x
Working Distance	100mm	250mm	500mm
Effective F No.	2.16	2.11	2.1
Image Side NA	0.23	0.24	0.24
Object side NA	0.009	0.004	0.002
Image Side Resolution Power	8μ	9.5μ	7.4μ
Object Side Resolution Power	210μ	594μ	925μ
TV Distortion	2/3"	-	-
	1/2"	+0.90%	+0.93%
	1/3"	-0.02%	-0.02%
Field of View	2/3"	-	-
	1/2"	126mm x 168mm	298mm x 398mm
	1/3"	94mm x 126mm	224mm x 298mm
Weight	56g		
Operating Temperature Range	-10℃ ~ 50℃		

Dimension

