

Lensagon CMFA1020ND

10mm F2.0
 For 1/2" format cameras
 C-mount

Model No.		CMFA1022ND		
Mount		C		
Image Format		1/2"		
Focal Length		10.27mm		
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		0.098x	0.04x	0.02x
Working Distance		100mm	250mm	500mm
Effective F No.		2.42	2.29	2.24
Image Side NA		0.21	0.22	0.22
Object side NA		0.021	0.009	0.004
Image Side Resolution Power		4.3μ	5.1μ	5.4μ
Object Side Resolution Power		43.9μ	127μ	270μ
TV Distortion	2/3"	-	-	-
	1/2"	-0.05%	+0.08%	+0.13%
	1/3"	-0.04%	0.00%	0.00%
Field of View	2/3"	-	-	-
	1/2"	49mm x 65mm	120mm x 160mm	240mm x 320mm
	1/3"	37mm x 49mm	90mm x 120mm	180mm x 240mm
Weight		51g		
Operating Temperature Range		-10°C ~ 50°C		

Dimension

