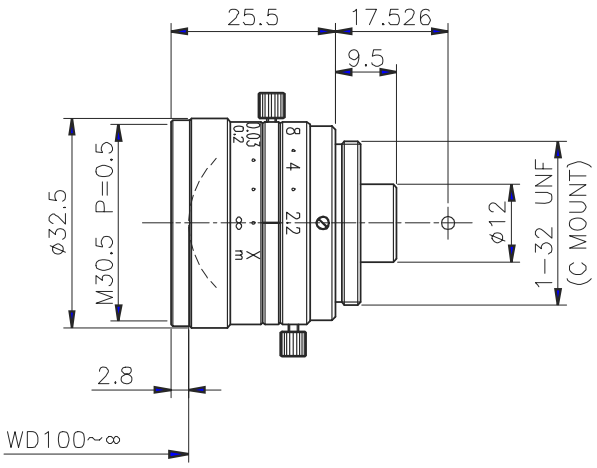
Lensagon CMFA0622ND

6mm F2.2
For 1/2” format cameras
C-mount

Model No.		**CMFA0622ND**		
Mount		C		
Image Format		1/2”		
Focal Length		6.51mm		
Maximum Aperture		2.2		
Adjustment	**Focus**	Manual with lock screw		
	Iris	Manual with lock screw		
Working Distance Range		100mm ~∞		
Filter Size		M30.5mm P=0.5		
Magnification		0.056x	0.024x	0.013x
Working Distance		100mm	250mm	500mm
Effective F No.		2.39	2.31	2.29
Image Side NA		0.21	0.22	0.22
Object side NA		0.012	0.005	0.003
Image Side Resolution Power		3.4μ	3.3μ	3.2μ
Object Side Resolution Power		61μ	137μ	254μ
TV Distortion	**2/3”**	-	-	-
	1/2”	-0.01%	+0.05%	+0.09%
	1/3”	0.00%	-0.02%	-0.03%
Field of View	**2/3”**	-	-	-
	1/2”	86mm x 114mm	200mm x 266mm	381mm x 508mm
	1/3”	64mm x 86mm	150mm x 200mm	285mm x 381mm
Weight		54g		
Operating Temperature Range		-10℃ ~ 50℃		

Dimension



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