

MLM-3XMP

0.3X- 1.0X

for 2/3type Cameras, Megapixel Macro Zoom

C-Mount

Model No.		MLM-3XMP		Effective	Front	φ 15.5mm	
Max.Magnification		0.3X - 1.0X		Lens Aperture	Rear	φ 7.0mm	
Max.Aperture Ratio		1:4.5		Back Focal Length		20.4mm	
Max.Image Format		8.8mm x 6.6mm(φ 11mm)		Distortion	2/3type	0.3X Tele +0.02% (y=5.5)	
Operation Range	Iris	F4.5 - F22C			1/2type		1.0X Wide +1.78% (y=5.5)
	Focus	90mm					0.3X Tele +0.12% (y=4.0)
Control	Iris	Manual					
	Focus	Manual		Flange Back Length		17.526mm	
	Zoom	Manual		Mount		C-Mount	
				Filter Size		M34 P=0.5mm	
				Dimensions		φ 36.5mm x 79.5mm	
				Weight		150g	
Object Dimension at 90mm	D	2/3type	36.7mm - 11.0mm	1/2type	26.7mm - 8.0mm		
	H		29.3mm - 8.8mm		21.3mm - 6.4mm		
	V		22.0mm - 6.6mm		16.0mm - 4.8mm		
Angle of View	D	2/3type	14.88° - 2.84°	1/2type	10.70° - 2.72°		
	H		11.80° - 2.78°		8.48° - 2.18°		
	V		8.74° - 2.24°		6.38° - 1.64°		
Operating Temperature		-10°C - +50°C					

For CS-Mount camera,Please use 5mm adapter ring.

Dimensions

