

Vibration Resistant Distortionless Lens

Model		VS-MCA75								
Focal Length(f)		75 mm (73.98)								
Maximum Aperture Ratio		1: 3.8								
Optical Mag. Range		$(\infty) \times 0.14 \sim \times 0.62$								
Optical Mag.		$\times 0.14$		$\times 0.4$			$\times 0.62$			
FOV (V x H)	2/3"	50.7 x 60.0 mm		17.8 x 21.0 mm			11.5 x 13.6 mm			
	1/2"	34.3 x 45.7 mm		12.0 x 16.0 mm			7.7 x 10.3 mm			
	1/3"	25.7 x 34.3 mm		9.0 x 12.0 mm			5.8 x 7.7 mm			
WD		562.9 mm		219.5 mm			153.8 mm			
O/I (Object & Imager Distance)		650.4 mm		326.2 mm			276.8 mm			
Aperture		3.8	5.6	8	3.8	5.6	8	3.8	5.6	8
Working F/#		4.1	7.0	10.1	4.8	9.7	13.9	6.2	12.0	17.2
TV Distortion (2/3")		0.03 %		-0.01 %			-0.02 %			
Operation		Manual								
Wavelength		Visible								
Mount		C-Mount								
Flange Back		17.526 mm								
Sensor Size (max.)		2/3"								
Filter Thread		M 27 P= 0.5								
Weight (approx.)		80 g								
Dimension		$\phi 31$ (max.) x L = 70 (X0.14) ~ 105.5 (X0.62) mm								

※ Note: Available with MC Focus Locking System, FNO (Iris Open) 5 .6 & 8