

Fixed Magnification Macro Lens

Model	VS-MC075-100			
Optical Mag.	× 0.75 ± 5 %			
Focal Length (f)	43.9 mm			
FOV (V x H)	2/3"	9.5	×	11.2 mm
	1/2"	6.4	×	8.5 mm
	1/3"	4.8	×	6.4 mm
WD	97.1 mm ± 4			
O/I (Object & Imager Distance)	180.5 mm			
Working F/#	7.1			
NA	0.053			
DOF at PCoC ϕ 0.04mm	1.0 mm			
TV Distortion (2/3")	0.00 %			
Relative Illuminance (Y=5.5)	97 %			
Wavelength	Visible			
Mount	C-Mount			
Flange Back	17.526 mm			
Sensor Size (max.)	2/3"			
Weight (approx.)	23 g			
Dimension	ϕ 30	(max.)	×	L = 65.9 mm