

Fixed Magnification Macro Lens

Model		VS-MC1-40			
Optical Mag.		× 1 ± 5 %			
Focal Length (f)		27.5 mm			
FOV (V x H)	2/3"	7.1	×	8.4	mm
	1/2"	4.8	×	6.4	mm
	1/3"	3.6	×	4.8	mm
WD		41.7 mm ± 2			
O/I (Object & Imager Distance)		107.9 mm			
Working F/#		6.6			
NA		0.076			
DOF at PCoC $\phi$ 0.04mm		0.5 mm			
TV Distortion (2/3")		-0.04 %			
Relative Illuminance (Y=5.5)		98 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Weight (approx.)		19.5 g			
Dimension		$\phi$ 30 (max.) × L = 48.7 mm			