

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 ϕ 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	ϕ 30	(max.)	×	L = 48.7 mm