

Fixed Magnification Macro Lens

Model		VS-MC075-50			
Optical Mag.		× 0.75 ± 5 %			
Focal Length (f)		27.5 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		50.8 mm ± 2			
O/I (Object & Imager Distance)		110.1 mm			
Working F/#		5.8			
NA		0.065			
DOF at PCoC ϕ 0.04mm		0.8 mm			
TV Distortion (2/3")		-0.03 %			
Relative Illuminance (Y=5.5)		98 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Weight (approx.)		18.5 g			
Dimension		ϕ 30 (max.) × L = 41.8 mm			