

Fixed Magnification Macro Lens

Model		VS-MC075-70			
Optical Mag.		$\times 0.75 \pm 5 \%$			
Focal Length (f)		33.7 mm			
FOV (V x H)	2/3"	9.5	$\times$	11.2 mm	
	1/2"	6.4	$\times$	8.5 mm	
	1/3"	4.8	$\times$	6.4 mm	
WD		71.3 mm ± 3			
O/I (Object & Imager Distance)		138.7 mm			
Working F/#		6.8			
NA		0.055			
DOF at PCoC $\phi 0.04\text{mm}$		1.0 mm			
TV Distortion (2/3")		0.00 %			
Relative Illuminance (Y=5.5)		96 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Weight (approx.)		19 g			
Dimension		ϕ 30 (max.)	$\times$	L = 49.9 mm	