

Machine Vision Macro Lens

Model	VS-MC1-40	
Optical Mag.	× 1 ±5%	
FOV (VxH)	2/3"	6.6 × 8.8 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/#	6.58	
NA	0.076	
DOF at PCoC ϕ 0.04mm	0.5 mm	
Resolution *at λ 550nm	4.4 μ	
TV distortion (2/3")	-0.04 %	
Relative illuminance (2/3")	98.3 %	
Wavelength	Visible (400nm – 700nm)	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	2/3"	
Co-axial prism	-	
Weight (approx.)	g	
Dimension	Φ 30 (MAX) × L= 48.7 mm	