

Machine Vision Macro Lens

Model	VS-MC03-100	
Optical Mag.	× 0.3 ±5%	
FOV (VxH)	2/3"	22.0 × 29.3 mm
	1/2"	16.0 × 21.3 mm
	1/3"	12.0 × 16.0 mm
WD	105.8 mm ± 5	
O/I (Object & Imager Distance)	152.8 mm	
Working F/#	5.16	
NA	0.029	
DOF at PCoC ϕ 0.04mm	4.6 mm	
Resolution *at λ 550nm	11.5 μ	
TV distortion (2/3")	0.00 %	
Relative illuminance (2/3")	94.0 %	
Wavelength	Visible (400nm – 700nm)	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	2/3"	
Co-axial prism	-	
Weight (approx.)	18 g	
Dimension	Φ 30 (MAX) × L= 29.5 mm	