

Machine Vision Macro Lens

Model	VS-MC01-330		
Optical Mag.	× 0.1 ±5%		
Focal Length (f)	29.97 mm		
FOV (VxH)	2/3"	66	88 mm
	1/2"	48	64 mm
	1/3"	36	48 mm
WD	325.5 mm ± 16		
O/I (Object & Imager Distance)	364.5 mm		
Working F/#	4.43		
NA	0.011		
DOF at PCoC ϕ 0.04mm	35.4 mm		
Resolution *at λ 550nm	30.5 μ		
TV distortion (max.)	0.01 %		
Relative illuminance (Y=5.5)	80.0 %		
Wavelength	Visible (400nm - 700nm)		
Camera Mount	C-mount		
Flange Back	17.526 mm		
Sensor size (max.)	2/3"		
Co-axial prism	-		
Weight (approx.)	17 g		
Dimension	Φ 30 (MAX) × L= 21.5 mm		