

Machine Vision Macro Lens

Model	VS-MC1.5-65	
Optical Mag.	× 1.5 ±5%	
Focal Length (f)	43.88 mm	
FOV (VxH)	2/3"	4.4 × 5.9 mm
	1/2"	3.2 × 4.3 mm
	1/3"	2.4 × 3.2 mm
WD	64.8 mm ± 2	
O/I (Object & Imager Distance)	184.1 mm	
Working F/#	10.00	
NA	0.075	
DOF at PCoC $\phi$ 0.04mm	0.4 mm	
Resolution *at $\lambda$ 550nm	4.5 $\mu$	
TV distortion (max.)	0.00 %	
Relative illuminance (Y=5.5)	99.0 %	
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	$\Phi$ 30 (MAX) × L= 101.8 mm	