

Machine Vision Macro Lens (For Near-UV)

Model	VS-MC2-65UV365	
Optical mag.	x2.0±5%	
FOV (VxH)	1/2"	2.4x3.2mm
WD	64mm±2	
O/I (Object & Imager distance)	144.4mm	
Working F/#	9.4	
NA	0.106	
Resolution *at λ 365nm	2.2 μ	
DOF at PCoC φ 0.04mm	0.2mm	
at PCoC φ 0.01mm	0.05mm	
TV distortion (max.)	0.10%	
Relative illuminance (Y=4.0)	90%	
Wavelength	365nm	
Camera mount	C-mount	
Flange back	17.526mm	
Sensor size (max.)	1/2"	
Weight (approx.)	35g	
Dimension	φ 31(MAX) x L=62.9mm	