

Machine Vision Macro Lens (For Near-UV)

Model	VS-MC3-65UV365	
Optical mag.	x3.0±5%	
FOV (VxH)	1/2"	1.6x2.1mm
WD	65.3mm±2	
O/I (Object & Imager distance)	169.8mm	
Working F/#	9.27	
NA	0.162	
Resolution *at λ 365nm	1.3 μ	
DOF at PCoC φ 0.04mm	0.1mm	
at PCoC φ 0.01mm	0.02mm	
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.)	71.0g	
Dimension	φ 31.0(MAX) x L=87mm	