

Object-side telecentric lens MiddleWD series

Model	VS-TC08-65	
Optical Mag.	x0.8 \pm 5%	
FOV (VxH)	1/2"	6.0x8.0mm
	1/3"	4.5x6.0mm
WD	65.4mm \pm 2	
O/I (Object & Imager Distance)	182.5mm	
Working F/#	10.0	
NA	0.040	
Resolution *at λ 550nm	8.4 μ	
DOF at PCoC ϕ 0.04mm	1.3mm	
TV distortion (max.)	0.05%	
Relative illuminance (Y=4)	100%	
Wavelength	Visible(400nm - 700nm)	
Camera Mount	C-mount	
Flange Back	17.526mm	
Sensor size (max.)	1/2"	
Co-axial prism	-	
Weight (approx.)	68.0g	
Dimension	ϕ 31(max) x L=99.6mm	