

Object-side telecentric lens Middle WD series

Model	VS-TC5-65	
Optical Mag.	× 5.0 ±5%	
FOV (VxH)	2/3"	1.3 × 1.8 mm
	1/2"	1.0 × 1.3 mm
	1/3"	0.7 × 1.0 mm
WD	64.5 mm ± 2	
O/I (Object & Imager Distance)	155.3 mm	
Working F/#	36.2	
NA	0.069	
Resolution *at λ 550nm	4.9 μ	
DOF at PCoC φ0.04mm	0.1 mm	
TV distortion (max.)	0.00 %	
Relative illuminance (Y=5.5)	100 %	
Wavelength	Visible (400nm - 700nm)	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	2/3"	
Co-axial prism	-	
Weight (approx.)	46 g	
Dimension	Φ 31 (MAX) × L= 73.3 mm	