

Object-side telecentric lens Middle WD series

Model	VS-TC5-65CO		
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	0.11 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	Built-in		
Weight (approx.)	50.0 g		
Dimension	Φ 31 (MAX) × L= 73.3 mm		