

Object-side telecentric lens Middle WD series

Model	VS-TC3-65CO		
Optical Mag.	× 3.0 ±5%		
FOV (VxH)	2/3"	2.2	2.9 mm
	1/2"	1.6	2.1 mm
	1/3"	1.2	1.6 mm
WD	65.3 mm ± 2		
O/I (Object & Imager Distance)	142.1 mm		
Working F/#	22.0		
NA	0.068		
Resolution *at λ 550nm	4.9 μ		
DOF at PCoC φ0.04mm	0.2 mm		
TV distortion (max.)	0.04 %		
Relative illuminance (Y=5.5)	97.7 %		
Wavelength	Visible (400nm - 700nm)		
Camera Mount	C-mount		
Flange Back	17.526 mm		
Sensor size (max.)	2/3"		
Co-axial prism	Bult-in		
Weight (approx.)	44.1 g		
Dimension	Φ 31 (MAX) × L= 59.3 mm		