

High Resolution Telecentric Lens Middle WD series

Model	VS-TCT1-65CO/S		
Optical Mag.	× 1.0 ±5%		
FOV (VxH)	2/3"	7.1 × 8.4	mm
	1/2"	4.8 × 6.4	mm
	1/3"	3.6 × 4.8	mm
WD	66.0 mm ±2		
O/I (Object & Imager Distance)	190.5 mm		
Working F/#	4.50		
NA	0.111		
DOF at PCoC ϕ 0.04mm	0.36 mm		
TV distortion (2/3")	0.00 %		
Relative illuminance (2/3")	99.0 %		
Wavelength	Visible		
Camera Mount	C-mount		
Flange Back	17.526 mm		
Filter Thread	M 34 P= 0.5		
Sensor size (max.)	2/3"		
Co-axial prism	Built in		
Weight (approx.)	220g		
Dimension	Φ 36.5 (MAX) × L= 107.0 mm		