

High Resolution Telecentric Lens Middle WD series

Model	VS-TCT1-65CO/S			
Optical Mag.	× 1.0 ±5%			
FOV (V×H)	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			