

High Resolution Telecentric Lens Middle WD series

Model	VS-TCT08-65CO/S	
Optical Mag.	× 0.8 ±5%	
FOV (VxH)	2/3"	8.9 × 10.5 mm
	1/2"	6.0 × 8.0 mm
	1/3"	4.5 × 6.0 mm
WD	65.1 mm ±2	
O/I (Object & Imager Distance)	178.6 mm	
Working F/#	4.50	
NA	0.089	
DOF at PCoC ϕ 0.04mm	0.56 mm	
TV distortion (2/3")	0.005 %	
Relative illuminance (2/3")	97.9 %	
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.)	約230g	
Dimension	Φ 36.5 (MAX) × L= 96.0 mm	