

High Resolution Telecentric Lens Middle WD series

Model	VS-TCT05-65CO/S		
Optical Mag.	× 0.5 ±5%		
FOV (V×H)	2/3"	14.2 × 16.8 mm	
	1/2"	9.6 × 12.8 mm	
	1/3"	7.2 × 9.6 mm	
WD	65.7 mm ±2		
O/I (Object & Imager Distance)	179.2 mm		
Working F/#	4.50		
NA	0.056		
DOF at PCoC ϕ 0.04mm	1.44 mm		
TV distortion (2/3")	0.002 %		
Relative illuminance (2/3")	97.1 %		
Wavelength	Visible		
Camera Mount	C-mount		
Flange Back	17.526 mm		
Filter Thread	M 35.5 P= 0.5		
Sensor size (max.)	2/3"		
Co-axial prism	Built in		
Weight (approx.)	約220g		
Dimension	Φ 37.5 (MAX) × L= 96.0 mm		