

Telecentric Lens Ultra Super Long WD series

Model	VS-TCM1-355/S	
Optical Mag.	× 1.0	
FOV (VxH)	1/1.8"	5.28 × 7.04 mm
	1/2"	4.8 × 6.4 mm
	1/3"	3.6 × 4.8 mm
WD	355.0 mm ±11	
O/I (Object & Imager Distance)	565.0 mm	
Working F/#	7.5	
NA	0.067	
Resolution *at λ 550nm	5.0 μ	
DOF at PCoC φ 0.04mm	0.6 mm	
TV distortion (max.)	0.05 %	
Relative illuminance (1/1.8")	91 %	
Wavelength	Visible	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	1/1.8"	
Filter thread	M55 P=0.75	
Co-axial prism	-	
Weight (approx.)	- g	
Dimension	Φ 58 (MAX) × L= 192.5 mm	

