

Object-side telecentric lens Short WD series

Model	VS-TC3-40CO-LD	
Optical Mag.	× 3.0 ±5%	
FOV (VxH)	1/2"	1.6 × 2.1 mm
	1/3"	1.2 × 1.6 mm
WD	37.2 mm ± 1	
O/I (Object & Imager Distance)	107.9 mm	
Working F/#	23.52	
NA	0.064	
Resolution *at λ 550nm	5.2 μ	
DOF at PCoC φ 0.04mm	0.2 mm	
TV distortion (max.)	0.00 %	
Relative illuminance (1/2")	100 %	
Wavelength	Visible (400nm - 700nm)	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	1/2"	
Co-axial prism	Built-in	
Weight (approx.)	g	
Dimension	Φ 31 (MAX) × L= 53.2 mm	