

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 φ0.04mm		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	