

Object-side telecentric lens Short WD series

Model	VS-TC4-40	
Optical Mag.	× 4.0 ±5%	
FOV (VxH)	1/2"	1.2 × 1.6 mm
	1/3"	0.9 × 1.2 mm
WD	39.6 mm ± 1	
O/I (Object & Imager Distance)	103.0 mm	
Working F/#	29.39	
NA	0.068	
DOF at PCoC $\phi$ 0.04mm	0.1 mm	
Resolution *at $\lambda$ 550nm	4.9 $\mu$	
TV distortion (1/2")	0.00 %	
Relative illuminance (1/2")	100.0 %	
Wavelength	Visible (400nm - 700nm)	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	1/2"	
Co-axial prism	-	
Weight (approx.)	g	
Dimension	$\Phi$ 31 (MAX) × L= 45.9 mm	