

Standard Telecentric Lens

Model		VS-TC8-110CO-LD			
Optical Mag.		× 8.0 ± 5 %			
FOV (V x H)	2/3"	0.9	×	1.1	mm
	1/2"	0.6	×	0.8	mm
	1/3"	0.5	×	0.6	mm
WD		112.0 mm ± 3			
O/I (Object & Imager Distance)		264.6 mm			
Working F/#		89.3			
NA		0.045			
DOF at PCoC $\phi$ 0.04mm		0.1 mm			
TV Distortion (2/3")		0.00 %			
Relative Illuminance (Y=5.5)		100 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Co-Axial Prism		Built-in			
Weight (approx.)		66 g			
Dimension		$\phi$ 31 (max.) × L = 135.1 mm			