

High Resolution Telecentric Lens for 2/3"

Model	Front Lens	VS-TLS200		
	Rear Lens	VS-TLS200-006B		
Optical Mag.		× 0.062 ± 5 %		
FOV (V x H)	2/3"	114.5	×	135.5 mm
	1/1.8"	87.1	×	114.5 mm
	1/2"	77.4	×	103.2 mm
WD		301.0 mm		
O/I (Object & Imager Distance)		825.0 mm		
Working F/# *Value at Iris Open		5.6		
NA		0.006		
DOF at PCoC $\phi$ 0.04mm		116.5 mm		
TV Distortion (2/3")		0.05 %		
Relative Illuminance (Y=5.5)		100 %		
Wavelength		Visible		
Mount		C-Mount		
Flange Back		17.526 mm		
Sensor Size (max.)		2/3"		
Co-Axial Prism		-		
Weight (approx.)		4900 g		
Dimension		$\phi$ 205 (max.) × L = 506.5 mm		