

*Front Unit – Rear Unit Reconfigurable Telecentric Lens*

Model	Front Lens	VS-TLS-F210		
	Rear Lens	VS-TLS-R40		
Optical Mag.		× 0.179 ± 5 %		
FOV (V x H)	2/3"	39.8	×	47.0
	1/1.8"	30.2	×	39.8
	1/2"	26.9	×	35.8
WD		150.0 mm		
O/I (Object & Imager Distance)		355.0 mm		
Working F/# *Value at Iris Open		5.6		
NA		0.016		
DOF at PCoC $\phi$ 0.04mm		14.0 mm		
TV Distortion (2/3")		-0.003 %		
Relative Illuminance (Y=5.5)		96 %		
Wavelength		Visible		
Mount		C-Mount		
Flange Back		17.526 mm		
Sensor Size (max.)		2/3"		
Co-Axial Prism		-		
Filter Thread		M 82 P= 0.75		
Weight (approx.)		1010 g		
Dimension		$\phi$ 84 (max.) × L = 187.5 mm		