

Front Unit – Rear Unit Reconfigurable Telecentric Lens

Model	Front Lens	VS-TLS-F210	
	Rear Lens	VS-TLS-R60	
Optical Mag.		× 0.295 ± 5 %	
FOV (V x H)	1.1"	34.9	× 47.8
	2/3"	24.0	× 28.5
	1/1.8"	18.3	× 24.0
WD		150.0 mm	
O/I (Object & Imager Distance)		370.0 mm	
Working F/# *Value at Iris Open		8.0	
NA		0.018	
DOF at PCoC ϕ 0.04mm		7.4 mm	
TV Distortion (1.1")		-0.001 %	
Relative Illuminance (Y=9.0)		96 %	
Wavelength		Visible	
Mount		C-Mount	
Flange Back		17.526 mm	
Sensor Size (max.)		1.1"	
Co-Axial Prism		-	
Filter Thread		M 82 P= 0.75	
Weight (approx.)		1060 g	
Dimension		ϕ 82 (max.) × L = 202.5 mm	