

Telecentric Lens

Model		VS-TEC05			
Optical Mag.		× 0.5 ± 5 %			
FOV (V x H)	2/3"	14.2	×	16.8	mm
	1/2"	9.6	×	12.8	mm
	1/3"	7.2	×	9.6	mm
WD		171.4 mm ± 5			
O/I (Object & Imager Distance)		269.9 mm			
Working F/#		5.3			
NA		0.047			
DOF at PCoC ϕ 0.04mm		1.7 mm			
TV Distortion (2/3")		0.03 %			
Relative Illuminance (Y=5.5)		98 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Filter Thread		M 30.5 P= 0.5			
Weight (approx.)		80 g			
Dimension		ϕ 32 (max.) × L = 81 mm			