

Standard Telecentric Lens

Model		VS-TC1-300CO			
Optical Mag.		× 1.0 ± 5 %			
FOV (V x H)	2/3"	-			
	1/2"	4.8	×	6.4	mm
	1/3"	3.6	×	4.8	mm
WD		307.3 mm ± 10			
O/I (Object & Imager Distance)		504.8 mm			
Working F/#		15.6			
NA		0.032			
DOF at PCoC ϕ 0.04mm		1.2 mm			
TV Distortion (1/2")		0.10 %			
Relative Illuminance (Y=4)		100 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		1/2"			
Co-Axial Prism		Built-in			
Weight (approx.)		265 g			
Dimension		ϕ 36 (max.)	×	L =	180 mm