

Standard Telecentric Lens

Model		VS-TC08-170			
Optical Mag.		× 0.8 ± 5 %			
FOV (V x H)	2/3"	-			
	1/2"	6.0	×	8.0	mm
	1/3"	4.5	×	6.0	mm
WD		174.8 mm ± 5			
O/I (Object & Imager Distance)		309.9 mm			
Working F/#		13.9			
NA		0.029			
DOF at PCoC ϕ 0.04mm		1.7 mm			
TV Distortion (1/2")		0.02 %			
Relative Illuminance (Y=4)		99 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		1/2"			
Co-Axial Prism		-			
Filter Thread		M 22.5 P= 0.5			
Weight (approx.)		72 g			
Dimension		ϕ 30 (max.)	×	L =	117.6 mm