

Large Format Telecentric Lens

Model		VS-TCM07-150/S			
Optical Mag.		× 0.7 ± 5 %			
FOV (V x H)	1"	16.1	×	16.1	mm
	2/3"	10.1	×	12.0	mm
	1/2"	6.9	×	9.1	mm
WD		150.8 mm ± 4.5			
O/I (Object & Imager Distance)		373.8 mm			
Working F/# *Value at Iris Open		5.3			
NA		0.066			
DOF at PCoC ϕ 0.04mm		0.9 mm			
TV Distortion (1")		0.01 %			
Relative Illuminance (Y=9)		99 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Image Circle		ϕ 18 mm			
Co-Axial Prism		-			
Filter Thread		M 55 P= 0.75			
Weight (approx.)		580 g			
Dimension		ϕ 57 (max.) × L = 205.5 mm			