

Large Format Telecentric Lens

Model		VS-TCM1-130/S			
Optical Mag.		× 1.0 ± 5 %			
FOV (V x H)	1"	11.3	×	11.3	mm
	2/3"	7.1	×	8.4	mm
	1/2"	4.8	×	6.4	mm
WD		131.5 mm ± 4			
O/I (Object & Imager Distance)		410.5 mm			
Working F/# *Value at Iris Open		6.3			
NA		0.080			
DOF at PCoC ϕ 0.04mm		0.5 mm			
TV Distortion (1")		0.00 %			
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 49 P= 0.75			
Weight (approx.)		610 g			
Dimension		ϕ 57 (max.) × L = 261.5 mm			