

Standard Telecentric Lens

Model		TS-APT1X65D			
Optical Mag.		×	1.0	±	5 %
FOV (V x H)	1/1.8"	5.4	×	7.1	mm
	1/2"	4.8	×	6.4	mm
	1/3"	3.6	×	4.8	mm
WD		65.9	mm	±	2
O/I (Object & Imager Distance)		172.4	mm		
Working F/#		12.1			
NA		0.041			
DOF at PCoC ϕ 0.04mm		1.0	mm		
TV Distortion (1/1.8")		0.01	%		
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526	mm		
Sensor Size (max.)		1/1.8"			
Co-Axial Prism		Built-in			
Weight (approx.)		44	g		
Dimension		ϕ 29 (max.)	×	L =	89 mm