

Standard Telecentric Lens

Model		TS-APT08X65			
Optical Mag.		×	0.8	±	5 %
FOV (V x H)	1/1.8"	6.8	×	8.9	mm
	1/2"	6.0	×	8.0	mm
	1/3"	4.5	×	6.0	mm
WD		66.0	mm	±	2
O/I (Object & Imager Distance)		163.5	mm		
Working F/#		9.6			
NA		0.042			
DOF at PCoC ϕ 0.04mm		1.2	mm		
TV Distortion (1/1.8")		-0.03	%		
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526	mm		
Sensor Size (max.)		1/1.8"			
Co-Axial Prism		-			
Weight (approx.)		42	g		
Dimension		ϕ 29 (max.)	×	L =	80 mm