

Standard Telecentric Lens

Model		APT08-120C			
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		121.9 mm ± 3.7			
O/I (Object & Imager Distance)		211.8 mm			
Working F/#		17.5			
NA		0.023			
DOF at PCoC ϕ 0.04mm		2.2 mm			
TV Distortion (1/2")		0.02 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		1/2"			
Co-Axial Prism		Built-in			
Weight (approx.)		40 g			
Dimension		ϕ 29 (max.)	×	L =	72.4 mm