



Model	TL05C-220	
Application	Object side Telecentric Lens	
Magnification	0.5x	
W D	220.5mm	
O I	355.0mm	
Effective F No.	6.79	
Object Side NA	0.037	
Object Side Resolution	9.1 μ m	
Depth of field	1.09mm	
Optical Distortion	1/3"	0.03%
	1/2"	0.06%
	2/3"	—
TV Distortion	1/3"	0.01%
	1/2"	0.02%
	2/3"	—
Weight	Approx. 160g	
Image Format	1/1.8" 1/2" 1/3"	
Mount	C-Mount	
Filter Size	M37.5 P=0.5	

- Specifications mentioned above are design values.
- Resolution indicates a theoretical resolution at a wavelength of 550nm.
- Depth of field is calculated assuming permissible circle of confusion is 40 μ m.
- Specifications and dimensions are subject to change without notice.