



MODEL		TLZ0220C-SM		
Application		×0.2~×2.0 Motorized Zoom Lens		
Magnification		×0.2	× 1.0	×2.0
W D		227mm± 5mm		
0		460mm		
F.NO		6.574	16.34	22.33
Object side NA		0.015	0.030	0.064
Resolution		28.0 µ	12.5 _µ	9.1μ
Depth of field		13.1mm	1.30m m	0.45m m
Optical Distortion	1/1.8"	-0.44%	-0.03%	-0.01%
	1/2"	-0.33%	-0.02%	-0.01%
	1/3"	-0.15%	-0.01%	-0.01%
TV Distortion	1/1.8"	-0.14%	-0.01%	-0.00%
	1/2"	-0.10%	-0.00%	-0.00%
	1/3"	-0.05%	-0.00%	-0.00%
Weight				
lmage size		1/1.8" 1/2" 1/3"		
Mount		C Mount		

^{*1} Numerical value of resolving power is the value, indicated at wave length 550nm.

^{%2} It is assumed that CCD is $\frac{1}{2}$ inch,and resolution is 320 TV lines when depth of field value is caluculated. (Permissible circle of confusion 40μ m.)