



Main Specification			
Magnification	0.1 X	0.0358 X	0.02 X
Working Distance	198.7±5	557.4±5	998.7±5
Image Distance	14.6±2.5	13.3±2.5	13.0±2.5
Conjugate Distance	261.7±9	619.1±9	1060.1±9
Flange Focal Distance	12±0.1		
FFL	20		
Max image	φ30		
F/#	4.5		
TV Distortion	0.2%	0.2%	0.2%
Illumination	>50%		
IMAGE QUALITY			
AXIS	0.7F		
160lp/mm	100lp/mm		

LS2003F