<u>XLS03</u>

	(OI=666.0)		
~			~
WD=477.3	70		~
M46 P=0.75	32 22 16 11 8 5.6 4.7	M46 P=0.75	
Model			<u>UNIT : mm</u>
Model Application	Line Scan Le	XLS03	
Model Application Magnification	Line Scan Let 0.25 x ~		
Application		XLS03 ens for Large Image C	Circle
Application Magnification	0.25 x ~	XLS03 ens for Large Image C 0.3 x ~	Circle 0.4 x
Application Magnification W D	0.25 x ~ 558.4 mm	XLS03 ens for Large Image C 0.3 x ~ 477.3 mm	Circle 0.4 x 375.9 mm
Application Magnification W D O I	0.25 x ~ 558.4 mm	XLS03 ens for Large Image C 0.3 x ~ 477.3 mm 666.0 mm	Circle 0.4 x 375.9 mm
Application Magnification W D O I FNo.(∞) / (Effective FNo.)	0.25 x ~ 558.4 mm	XLS03 ens for Large Image C 0.3 x ~ 477.3 mm 666.0 mm 4.7 / (6.0)	Circle 0.4 x 375.9 mm
Application Magnification W D O I FNo.(∞) / (Effective FNo.) Object Side NA	0.25 x ~ 558.4 mm	XLS03 ens for Large Image C 0.3 x ~ 477.3 mm 666.0 mm 4.7 / (6.0) 0.025	Circle 0.4 x 375.9 mm
Application Magnification W D O I FNo.(∞) / (Effective FNo.) Object Side NA Object Side Resolution	0.25 x ~ 558.4 mm	XLS03 ens for Large Image C 0.3 x ~ 477.3 mm 666.0 mm 4.7 / (6.0) 0.025 13 µm	Circle 0.4 x 375.9 mm
ApplicationMagnificationW DO IFNo.(∞) / (Effective FNo.)Object Side NAObject Side ResolutionOptical Distortion	0.25 x ~ 558.4 mm 741.1 mm	XLS03 ens for Large Image C 0.3 x ~ 477.3 mm 6666.0 mm 4.7 / (6.0) 0.025 13 µm -0.03%	Circle 0.4 x 375.9 mm
ApplicationMagnificationW DO IFNo.(∞) / (Effective FNo.)Object Side NAObject Side ResolutionOptical DistortionMaximum Compatible Sensor	0.25 x ~ 558.4 mm 741.1 mm	XLS03 ens for Large Image C 0.3 x ~ 477.3 mm 6666.0 mm 4.7 / (6.0) 0.025 13 µm -0.03% φ90 mm	Circle 0.4 x 375.9 mm

 $^\circ\mbox{Specifications}$ mentioned above are design values.

 $^\circ \text{Resolution}$ indicates a theoretical resolution at a wavelength of 550nm.

°Specifications and dimensions are subject to change without notice.