



XF-PTL09235-F-VI

Specification

Optical structure	Bi-Telecentric	
Magnification	0.395	
Object field of view	Φ88.6mm	
Image field of view	Φ35mm	
Working Distance	250mm±3%	
Telecentricity	<0.04°(0.06°)	
Depth of field	5.2-33.0mm	
F#	F7.5-F46.5	
Resolution	12.5-77.7μm	
MTF	>0.3@140-22lp/mm	
Distortion	<0.042%(0.080%)	
Detector type:		
2'	23×23	58.2×58.2mm
4/3'	18×13.5	45.6×34.2mm
1.1'	14.2×10.4	35.9×26.3mm
1'	12.8×9.6	32.4×24.3mm
2K Linear scan	2048×10μm	51.8mm
4K Linear scan	4096×7μm	72.6mm