



XF-PTL05532-F-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.597
Object field of view	Φ53.6mm
Image field of view	Φ32mm
Working Distance	138mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	1.9-13.2mm
F#	F7.5-F42.2
Resolution	8.3-46.7μm
MTF	>0.3@135-25lp/mm
Distortion	<0.060%(0.1%)
Detector type:	

7/4'	22.5×16.9	37.7×28.3mm
4/3'	18×13.5	30.2×22.6mm
1.1'	14.2×10.4	23.8×17.4mm
1'	12.8×9.6	21.4×16.1mm
2K Linear scan	2048×10μm	34.3mm
4K Linear scan	4096×7μm	48.0mm