



XF-PTL08029-F-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.363
Object field of view	Φ79.9mm
Image field of view	Φ29.0mm
Working Distance	180mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	5.8-31.6mm
F#	F7-F37.5
Resolution	12.7-68.1μm
MTF	>0.3@145-27lp/mm
Distortion	<0.039%(0.089%)
Detector type:	

7/4'	22.5×16.9	62.0×46.6mm
4/3'	18.0×13.5	49.6×37.2mm
1.1'	14.2×10.4	39.1×28.7mm
1'	12.8×9.6	35.3×26.4mm
2K Linear scan	2048×10μm	56.4mm
4K Linear scan	4096×7μm	79.0mm