



XF-PTL08035-F-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.453
Object field of view	Φ77.3mm
Image field of view	Φ35mm
Working Distance	180mm±3%
Telecentricity	<0.03°(0.06°)
Depth of field	4.0-25.4mm
F#	F7.5-F47
Resolution	10.9-68.1μm
MTF	>0.3@140-22lp/mm
Distortion	<0.036%(0.08%)
Detector type:	

2'	23×23	50.8×50.8mm
4/3'	18×13.5	39.7×29.8mm
1.1'	14.2×10.4	31.3×23.0mm
1'	12.8×9.6	28.3×21.2mm
2K Linear scan	2048×10μm	45.2mm
4K Linear scan	4096×7μm	63.3mm