



XF-PTL05529-F-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.528
Object field of view	Φ54.9mm
Image field of view	Φ29mm
Working Distance	138mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	2.7-15.0mm
F#	F7.0-F37.5
Resolution	8.70-46.82μm
MTF	>0.3@145-27lp/mm
Distortion	<0.012%(0.058%)
Detector type:	

7/4'	22.5×16.9	42.6×32.0mm
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4/3'	18×13.5	34.1×25.6mm
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1.1'	14.2×10.4	24.2×19.7mm
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1'	12.8×9.6	12.8×18.2mm
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2K Linear scan	2048×10μm	38.8mm
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4K Linear scan	4096×7μm	54.3mm
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