



XF-PTL05544-M58-11.48-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.809
Object field of view	Φ53.9mm
Image field of view	Φ43.6mm
Working Distance	138mm±3%
Telecentricity	<0.04°(0.07°)
Depth of field	1.5-9.8mm
F#	F9-F57.4
Resolution	7.40-46.82μm
MTF	>0.3@115-18lp/mm
Distortion	<0.019%(0.10%)
Detector type:	

35film 36×24	44.5×29.7mm
2' 23×23	28.4×28.4mm
4/3' 18×13.5	22.2×16.7mm
1.1' 14.2×10.4	17.6×12.9mm
2K Linear scan 2048×10μm	25.3mm
4K Linear scan 4096×7μm	35.4mm
8K Linear scan 8192×5μm	50.6mm