



XF-PTL08062-M72-11.48-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.805
Object field of view	Φ77mm
Image field of view	Φ62mm
Working Distance	180mm±3%
Telecentricity	<0.03°(0.06°)
Depth of field	1.8mm@F11
F#	F6-F83
Resolution	9.0μm@F11
MTF	>0.3@95lp/mm@F11
Distortion	<0.028%(0.100%)
Detector type:	
35film 36×24	44.7×29.8mm
2' 23×23	28.6×28.6mm
4/3' 18×13.5	22.4×16.8mm
1.1' 14.2×10.4	17.6×12.9mm
2K Linear scan 2048×10μm	25.4mm
4K Linear scan 4096×7μm	35.6mm
8K Linear scan 8192×5μm	50.9mm
8K Linear scan 8192×7μm	71.2mm
12K Linear scan 12288×5μm	76.3mm