



XF-PTL05562-M72-11.48-VI

Specification

Optical structure	Bi-Telecentric
Magnification	1.17
Object field of view	Φ53.0mm
Image field of view	Φ62mm
Working Distance	138mm±3%
Telecentricity	<0.04°(0.08°)
Depth of field	1.2mm@F15
F#	F6-F83
Resolution	8.47μm@F15
MTF	>0.3@68lp/mm@F15
Distortion	<0.012%(0.10%)
Detector type:	
35film 36×24	30.8×20.5mm
2' 23×23	19.7×19.7mm
4/3' 18×13.5	15.4×11.5mm
1.1' 14.2×10.4	12.1×8.9mm
4K Linear scan 4096×7μm	24.5mm
8K Linear scan 8192×5μm	35.0mm
8K Linear scan 8192×7μm	49.0mm
12K Linear scan 12288×5μm	52.2mm