



## XF-PTL12257-M72-11.48-VI

### Specification

Optical structure	Bi-Telecentric
Magnification	0.486
Object field of view	Φ118.1mm
Image field of view	Φ57.4mm
Working Distance	260mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	5.1mm@F11
F#	F6-F76
Resolution	15.0μm@F11
MTF	>0.3@95lp/mm@F11
Distortion	<0.030%(0.081%)
Detector type:	
35film 36×24	74.1×49.4mm
2' 23×23	47.3×47.3mm
4/3' 18×13.5	37.0×27.8mm
1.1' 14.2×10.4	29.2×21.4mm
2K Linear scan 2048×10μm	42.1mm
4K Linear scan 4096×7μm	59.0mm
8K Linear scan 8192×5μm	84.3mm
8K Linear scan 8192×7μm	118.0mm