



XF-MT1.5X110B

Specificalton

Optical structure	Telecentric
Magnification	1.5
Object field of view	$\phi 7.3\text{mm}$
Image field of view	$\phi 11\text{mm}$
Working Distance	$110\text{mm} \pm 3\%$
Telecentricity	$< 0.15^\circ$
Depth of field	0.54mm
F#	F11.8
Resolution	$5.24\mu\text{m}$
MTF	$> 0.3 @ 84\text{lp/mm}$
Distortion	$< 0.023\%$
Detector type:	
2/3'	8.8×6.6 $5.9 \times 4.4\text{mm}$
1/2'	6.4×4.8 $4.3 \times 3.2\text{mm}$
1/3'	4.8×3.6 $3.2 \times 2.4\text{mm}$