



XF-PTL39008-C

Specificalton

Optical structure	Bi-Telecentric
Magnifition	0.0205
Object field of view	$\phi 390.2\text{mm}$
Image field of view	$\phi 8\text{mm}$
Working Distance	$700\text{mm} \pm 3\%$
Telecentricity	$< 0.04^\circ (0.06^\circ)$
Depth of field	1348.7mm
F#	F5.5
Resolution	$177.4\mu\text{m}$
MTF	$> 0.3 @ 185\text{lp/mm}$
Distortion	$< 0.095\% (0.128\%)$
Detector type:	

1/2' 6.4×4.8	312.2×234.1mm
1/2.3' 6.2×4.6	302.4×224.4mm
1/2.5' 5.8×4.3	282.9×209.8mm
1/3' 4.8×3.6	234.1×175.6mm

XF-PTLAAABB-C/F/P/M- (L90E)

The fourth generation lens of Canrill

Object FOV

Image FOV

The camera mount (M & P mount need specify BFL)

90° Steering option

Undefined tolerance (mm)	degree	File Name		
X. X	± 0.2	$\pm 30\text{min}$	XF-PTL39008-C-外形尺寸-EN	
X. XX	± 0.02	Drawing Name		
X. XXX	± 0.005	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1:5
Modify1			Qty	
Modify2			Total:	Page: