



XF-PTL26819-C

Specification

Optical structure	Bi-Telecentric
Magnification	0.0691
Object field of view	$\phi 267.7\text{mm}$
Image field of view	$\phi 18.5\text{mm}$
Working Distance	$410\text{mm} \pm 3\%$
Telecentricity	$< 0.04^\circ (0.06^\circ)$
Depth of field	147.4mm
F#	F6.5
Resolution	$62.1\mu\text{m}$
MTF	$> 0.3 @ 160\text{lp/mm}$
Distortion	$< 0.042\% (0.084\%)$
Detector type:	

1.1'	14.2×10.4	$205.5 \times 150.5\text{mm}$
1'	12.8×9.6	$185.2 \times 138.9\text{mm}$
2/3'	8.45×7.07	$122.3 \times 102.3\text{mm}$
1/1.8'	7.2×5.3	$104.2 \times 76.7\text{mm}$

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-PTL26819-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:

Product Name

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