



XF-PTL35035-F

Optional camera mount

- 1、 F
- 2、 M42×1

Specification

Optical structure	Bi-Telecentric
Magnification	0.104
Object field of view	Φ336.5mm
Image field of view	Φ35mm
Working Distance	540mm±3%
Telecentricity	<0.05°(0.06°)
Depth of field	76.6mm
F#	F7.5
Resolution	47.8μm
MTF	>0.3@140lp/mm
Distortion	<0.031%(0.066%)
Detector type:	

2'	23×23	221.2×221.2mm
4/3'	18×13.5	173.1×129.8mm
1.1'	14.2×10.4	136.5×100.0mm
1'	12.8×9.6	123.1×92.3mm
2K Linear scan	2048×10μm	196.9mm
4K Linear scan	4096×7μm	275.7mm

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

<p>The fourth generation lens of Canrill</p> <p>Object FOV _____</p> <p>Image FOV _____</p>	<p>The camera mount (M & P mount need specify BFL)</p> <p>90° Steering option</p>
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Undefined tolerance (mm)		degree	File Name		
X. X	±0.2	±30min	XF-PTL35035-F-外形尺寸-EN		
X. XX	±0.02		Drawing Name		
X. XXX	±0.005	Drawing Size: A3			
	Sign	Data/Ver.	Material	Ratio	Product Name
Design				1:5	
Modify1			Qty		Canrill OPTICS
Modify2			Total:	Page:	All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.