



XF-PTL26857-M72-11.48-VI

Optional camera mount
 1、 M58×0.75
 2、 M72×0.75

Specification

Optical structure	Bi-Telecentric
Magnification	0.222
Object field of view	Φ258.6mm
Image field of view	Φ57.4mm
Working Distance	410mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	24.4mm@F11
F#	F6-F76
Resolution	32.8μm@F11
MTF	>0.3@95lp/mm@F11
Distortion	<0.032%(0.071%)
Detector type:	

35film 36×24	162.2×108.1mm
2' 23×23	103.6×103.6mm
4/3' 18×13.5	81.1×60.8mm
1.1' 14.2×10.4	64.0×46.8mm
2K Linear scan 2048×10μm	92.3mm
4K Linear scan 4096×7μm	129.2mm
8K Linear scan 8192×5μm	184.5mm
8K Linear scan 8192×7μm	258.3mm

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-PTL26857-M72-11.48-VI-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.