

## **FUJINON**

Ver.2.3

		V C1.2.C
焦点距離 [mm]	Focal length [mm]	25
	(design value)	(24.27)
絞り範囲 (F値)	Iris range (Fnumber)	F1.8-F16
画角 (H × V)	Angle of view	36.0° × 27.2° (1.2")
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance	∞ - 100
	(from front of lens barrel) [mm]	
操作方法:フォーカス	Operation of focus	Manual
操作方法:アイリス	Operation of iris	Manual
フィルタ径 [mm]	Filter thread [mm]	M37.5 × 0.5
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	170
適合センサーサイズ (標準)	Sensor size (std.)	1.1" (2.5µm)
		1.2" (2.74µm)
適合センサーサイズ (最大)	Sensor size (max.)	4/3" (3.45µm)
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	22.8
フランジバック [mm]	Flange back [mm]	17.53
入射瞳位置 (マウント面から) [mm]	Entrance pupil position (from Mount) [mm]	-40.99
射出瞳位置 (結像面より) [mm]	Exit pupil position (from image plane) [mm]	-143.73
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-21.41
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	-6.74
主点間隔 [mm]	Distance between the principal points [mm]	14.67
TVディストーション [%]	TV distortion [%]	-0.97 (1.2")
外形寸法 [mm]	Dimension [mm]	φ39 × 67.3
主光線入射角度 [°]	Chief Ray Angle [°]	2.63 (1.2")
周辺光量比 (F4.0・対角端) [%]	Relative illumination [%]	82 (1.2")
	(Aperture: F4.0,	
	Image height : at diagonal)	
周辺光量比 (開放・対角端) [%]	Relative illumination [%]	29 (1.2")
	(Aperture: at full open,	
	Image height : at diagonal)	
使用温度範囲	Operation Temperature Range	-10°C ∼ +50°C
保存温度範囲	Storage Temperature Range	-30°C ~ +60°C
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These specifications are subject to change without notice.