

FUJINON

Ver.2.3

	Cocol long with finance	0
焦点距離 [mm]	Focal length [mm]	8
	(design value)	(8.31)
絞り範囲 (F値)	Iris range (Fnumber)	F1.8-F16
画角 (H × V)	Angle of view	92.2° × 73.0° (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 parrel) [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]	M52 × 0.75
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	180
適合センサーサイズ (標準)	Sensor size (std.)	1.1" (2.5µm)
		1.2" (2.74µm)
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	19.39
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]	-52.17
射出瞳位置 (結像面より) [mm]	Exit pupil position (from image plane) [mm]	-93.99
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-44.95
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	9.22
主点間隔 [mm]	Distance between the principal points [mm]	54.17
TVディストーション [%]	TV distortion [%]	-6.1 (1.2")
外形寸法 [mm]	Dimension [mm]	φ54 × 67.0
主光線入射角度 [°]	Chief Ray Angle [°]	4.56 (1.2")
	Relative illumination [%]	, ,
周辺光量比 (F4.0・対角端) [%]	(Aperture: F4.0,	75 (1.2")
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Image height : at diagonal)	,
	Relative illumination [%]	
周辺光量比 (開放・対角端) [%]	(Aperture: at full open,	25 (1.2")
	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.