

FUJINON

Ver.2.0

型番	Product Name	Ver.2.0 CF25ZA-1S
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 x V)	Angle of view	32.9° × 24.8° (1.1")
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 x 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)
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	22.80
フランジバック [mm]	Flange back [mm]	17.526
入射瞳位置 (マウント面から) [mm]	Entrance pupil position	-40.99
	(from Mount) [mm]	
射出瞳位置 (結像面より) [mm]	Exit pupil position	-143.73
	(from image plane) [mm]	
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 [%]	-0.83
外形寸法 [mm]	Dimension [mm]	φ39 × 67.3
主光線入射角度 [°]	Chief Ray Angle [°]	2.69
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]	94
	(Aperture: F4.0,	
	Image height : at diagonal)	
周辺光量比 (開放・対角端) [%]	Relative illumination [%]	
	(Aperture: at full open,	38
	Image height : at diagonal)	
使用温度範囲	Operation Temperature	-10℃ ~ +50℃

These specifications are subject to change without notice.

10-May-19