

## **FUJINON**

型番	Product Name	Ver.3.0 <b>HF25SA-1</b>
 焦点距離 [mm]	Focal length [mm]	25
	(design value)	(23.99)
	Iris range (Fnumber)	F1.4-F22
画角 (H × V)	Angle of view	20.8° × 15.7° (2/3")
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]	
	Operation of focus	Manual
	Operation of iris	Manual
フィルタ径 [mm]	Filter thread [mm]	M49 × 0.75
	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	315
適合センサ−サイズ (標準)	Sensor size (std.)	2/3" (3.45µm)
適合センサーサイズ (最大)	Sensor size (max.)	2/3" (3.45µm)
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	22.32
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	-42.87
	(from Mount) [mm]	
射出瞳位置 (結像面より) [mm]	Exit pupil position	-144.93
	(from image plane) [mm]	
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-23.47
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	-6.47
主点間隔 [mm]	Distance between the principal points [mm]	17.00
TVディストーション [%]	TV distortion [%]	-0.06
外形寸法 [mm]	Dimension [mm]	φ51 × 75.5
主光線入射角度 [°]	Chief Ray Angle [°]	2
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]	100
	(Aperture: F4.0,	
	Image height : at diagonal)	
周辺光量比 (開放・対角端) [%]	Relative illumination [%]	72
	(Aperture: at full open,	
	Image height : at diagonal)	
使用温度範囲	Operation Temperature Range	-10℃ ∼ +50℃
保存温度範囲	Storage Temperature Range	-20℃ ~ +60℃

These specifications are subject to change without notice.