

## **FUJINON**

型番	Product Name	Ver.3.0 HF25HA-1S
焦点距離 [mm]	Focal length [mm]	25
	(design value)	(25.80)
	Iris range (Fnumber)	F1.4-F16
画角(H x V)	Angle of view	19.4° × 14.6° (2/3")
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance	∞ - 150
	(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]	M25.5 x 0.5
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	40
適合センサーサイズ (標準)	Sensor size (std.)	2/3" (6.2µm)
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	14.58
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	-2.57
	(from Mount) [mm]	
射出瞳位置 (結像面より) [mm]	Exit pupil position	-32.43
	(from image plane) [mm]	
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	1.83
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	-8.28
主点間隔 [mm]	Distance between the principal points [mm]	-10.11
TVディストーション [%]	TV distortion [%]	-0.19
外形寸法 [mm]	Dimension [mm]	φ29.5 × 29.5
主光線入射角度 [°]	Chief Ray Angle [°]	9.22
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]	99
	(Aperture: F4.0,	
	Image height: at diagonal)	
周辺光量比 (開放・対角端) [%]	Relative illumination [%]	46
	(Aperture: at full open,	
	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