

FUJINON

型番	Product Name	Ver.3.0 HF16HA-1S
<u> </u>	Focal length [mm]	16
焦点距離 [mm]	(design value)	(16.49)
	Iris range (Fnumber)	F1.4-F16
ip角 (H x V)	Angle of view	30.5° × 22.9° (2/3")
四円 (TT	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 rocus 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]	15.15
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	-3.92
	(from Mount) [mm]	
射出瞳位置 (結像面より) [mm]	Exit pupil position	-30.95
	(from image plane) [mm]	
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	3.05
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	1.03
主点間隔 [mm]	Distance between the principal points [mm]	-2.02
TVディストーション [%]	TV distortion [%]	-0.87
外形寸法 [mm]	Dimension [mm]	φ29.5 × 29.5
主光線入射角度 [°]	Chief Ray Angle [°]	9.71
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]	82
	(Aperture: F4.0,	
	Image height : at diagonal)	
周辺光量比 (開放·対角端) [%]	Relative illumination [%]	36
	(Aperture: at full open,	
	Image height : at diagonal)	
使用温度範囲	Operation Temperature	-10℃ ~ 50℃
These energifications are subject to shape		10 May 10

These specifications are subject to change without notice.

10-May-19