

FUJINON

		Ver.3.0
型番	Product Name	HF2518-12M
焦点距離 [mm]	Focal length [mm]	25
	(design value)	(24.95)
絞り範囲 (F値)	Iris range (Fnumber)	F1.8-F22
画角 (H x V)	Angle of view	20.0° × 15.1° (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]	
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]	M30.5 x 0.5
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	85
適合センサーサイズ (標準)	Sensor size (std.)	2/3" (2.1µm)
<u></u> 適合センサーサイズ (最大)	Sensor size (max.)	1/1.2" (4.5μm)
	Back focal length (in air) [mm]	16.36
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	-13.12
	(from Mount) [mm]	
射出瞳位置 (結像面より) [mm]	Exit pupil position	-45.01
	(from image plane) [mm]	
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-2.54
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	-7.42
主点間隔 [mm]	Distance between the principal points [mm]	-4.88
TVディストーション [%]	TV distortion [%]	0.02
外形寸法 [mm]	Dimension [mm]	φ33 × 53.1
	Chief Ray Angle [°]	6.71
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]	
	(Aperture: F4.0,	96
	Image height : at diagonal)	
周辺光量比 (開放・対角端) [%]	Relative illumination [%]	
	(Aperture: at full open,	51
	Image height: at diagonal)	
使用温度範囲	Operation Temperature	-10℃ ~ +50℃
Those specifications are subject to shange	·	10 May 10

These specifications are subject to change without notice.

10-May-19