

型番	Product Name	CF12.5HA-1
焦点距離[mm]	Focal length [mm]	12.5 (12.83)
絞り範囲(F no)	Iris range (F. no)	F1.4-F22
画角 (H x V)	Angle of view	53.1°x 41.2°(1")
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance (from front of lens barrel) [mm]	∞-100
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]	M49 x 0.75
マウント	Mount	C-mount
質量(約) [g]	Weight (approx.) [g]	290
適合センサーサイズ(最大)	Sensor size (max.)	1"
バックフォーカス (空気換算長) [mm]	Back focal distance (in air) [mm]	16.07
フランジバック [mm]	Flange back [mm]	17.526
射出瞳位置 (結像面より) [mm]	Exit pupil position (from image plane) [mm]	-116.87
前側主点 (マウント面から)	Front principle point (from Mount)	-33.68
後側主点 (マウント面から)	Rear principle point (from Mount)	4.70
二点間の距離 (主点間隔)	Distance between the pincipal points	38.37
TVディストーション [%]	TV distortion [%]	0.86
外径寸法 [mm]	Dimension [mm]	φ51×68.5
周辺光量(開放・隅)	Relative illmination (Apeture: at full open, Image heigh: at diagonal)	40
使用温度範囲	Operation Temperature	-10℃~50℃

These specifications are subject to change without notice.