

## **FUJINON**

ver2.0

		7012.3
型番	Product Name	FE185C057HA-1
焦点距離[mm]	Focal length [mm]	1.8
		(1.78)
絞り範囲(F no)	Iris range (F. no)	F1.4-F16
画角(H x V)	Angle of view	2/3" 185°×185° (φ5.7mm)
		1/2" 185°×154°08'
		1/3" 154°08'×115°27'
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	fixed
操作方法:アイリス	Operation of iris	Manual
フィルタ径 [mm]	Filter thread [mm]	-
マウント	Mount	C-mount
質量(約) [g]	Weight (approx.) [g]	135
適合センサーサイズ(最大)	Sensor size (max.)	2/3"
バックフォーカス(空気換算長)[mm]	Back focal distance (in air) [mm]	9.70
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	-61
	(from image plane) [mm]	
前側主点(マウント面から)	Front principal point (from Mount)	-37.55
後側主点(マウント面から)	Rear principal point (from Mount)	15.75
二点間の距離(主点間隔)	Distance between the pincipal points	53.30
ディストーション [%]	Distortion [%]	-0.80 (y=f*θ)
外径寸法 [mm]	Dimension [mm]	φ56.5×60.3
周辺光量(開放・隅)	Relative illumination	
	(Aperture: at full open,	74
	Image height: at diagonal)	
使用温度範囲	Operation Temperature	-10℃~50℃

These specifications are subject to change without notice.