

SYC7060A _ 3/4" 5MP C-Mount Lens

NO.	ITEM	SPECIFICATION	NOTE
1	Image Circle	$\Phi 12.1$	
2	Effective Focal Length (EFL)	12.6mm $\pm 5\%$	At infinity
3	Back Focal Length (BFL)	11.69mm ± 0.2 mm	Including 1.6mmCG (Infinity)
4	Total Track Length (TTL)	60mm ± 0.3 mm	Including 1.6CG (Infinity)
5	F No.	1.6 $\pm 5\%$	At infinity
6	Field of View (FOV)	Diagonal	56°
		Horizontal	44.5°
		Vertical	33.2°
7	TV Distortion	-2.39%	Vertical
8	Relative Illumination	48.2%	At $\Phi 12.1$
9	Chief Ray Angle (CRA)	13.8°	At $\Phi 12.1$
10	Resolution		

