

## SYC7064A \_ 4/3" 8MP C-Mount Lens

No.	ITEM	SPECIFICATION	NOTE
1	Image Circle	Φ 22.6	
2	Effective Focal Length (EFL)	25.2mm ±5%	At infinity
3	Back Focal Length (BFL)	22mm ±0.2mm	Including 1.6mmCG (Inf.)
4	Total Track Length (TTL)	96mm ±0.3mm	Including 1.6mmCG (Inf.)
5	F No.	1.64 ±5%	Infinity
6	Field of View (FOV)	Diagonal	51.4°
		Horizontal	41.1°
		Vertical	30.9°
7	TV Distortion	-1.61%	Vertical
8	Relative Illumination	40.3%	At Φ 23
9	Chief Ray Angle (CRA)	10.56°	1.0Feild
10	Resolution	Center: 125lp/mm, 0.7F :90lp/mm	Projection test

