31-Mar-16
SPSV0126A3

Fixed Focal Length Lens with Fno 0.85

Model	VS-50085/M42
Focal Length (f)	50 mm
Maximum Aperture Ratio	1 : 0.85
Aperture	F 0.85 ～ 16
Angle of View (4/3″)	15.9° × 21.0° (Diagonal : 26.0°)
M.O.D	240 mm
TV Distortion (4/3″)	-0.30 %
Operation	Manual (Lock screw M2)
Wavelength	Visible
Mount	M 42 P= 1.0
Flange Back	19.53 mm
Sensor Size (max.)	4/3″
Filter Thread	M 62 P= 0.75
Weight (approx.)	610 g
Dimension	ϕ 65 (max.) × L = 79.5 mm

※Maximum Aperture Ratio is 1:0.90 with C-Mount Customized