05-Apr-17
SPMC0358A1

Vibration Resistant Distortionless Lens

Model		VS-MCA6.5								
Focal Length(f)		6.5 mm (6.7)								
Maximum Aperture Ratio		1 : 2.2								
Optical Mag. Range		(∞) × 0.01 ～ × 0.06								
Optical Mag.		× 0.01			× 0.03			× 0.06		
FOV (V x H)	2/3″	-								
	1/2″	480.0 × 640.0 mm			160.0 × 213.3 mm			80.0 × 106.7 mm		
	1/3″	360.0 × 480.0 mm			120.0 × 160.0 mm			60.0 × 80.0 mm		
WD		656.0 mm			209.6 mm			98.0 mm		
O/I (Object & Imager Distance)		696.6 mm			250.3 mm			138.9 mm		
Aperture		2	5.6	8	2	5.6	8	2	5.6	8
Working F/#		2.3	5.7	8.1	2.3	5.8	8.2	2.3	5.9	8.5
TV Distortion (1/2″)		0.16 %			0.02 %			-0.18 %		
Operation		Manual								
Wavelength		Visible								
Mount		C-Mount								
Flange Back		17.526 mm								
Sensor Size (max.)		1/2″								
Filter Thread		M 27 P= 0.5								
Weight (approx.)		36 g								
Dimension		ϕ 31 (max.) × L = 23.1 (X0.01) ～ 23.4 (X0.06) mm								

※ Note: Available with MC Focus Locking System, FNO (Iris Open) 5 .6 & 8