24-Mar-17
SPMC0359A1

Vibration Resistant Distortionless Lens

Model		VS-MCA30								
Focal Length(f)		30 mm (30.00)								
Maximum Aperture Ratio		1 : 2.0								
Optical Mag. Range		× 0.06 ～ × 0.45								
Optical Mag.		× 0.06			× 0.25			× 0.45		
FOV (V x H)	2/3″	118.3 × 140.0 mm			28.4 × 33.6 mm			15.8 × 18.7 mm		
	1/2″	80.0 × 106.7 mm			19.2 × 25.6 mm			10.7 × 14.2 mm		
	1/3″	60.0 × 80.0 mm			14.4 × 19.2 mm			8.0 × 10.7 mm		
WD		513.5 mm			133.5 mm			80.1 mm		
O/I (Object & Imager Distance)		555.5 mm			181.2 mm			133.8 mm		
Aperture		2	5.6	8	2	5.6	8	2	5.6	8
Working F/#		2.4	5.9	8.5	2.9	7.0	10.0	3.3	8.1	11.6
TV Distortion (2/3″)		0.11 %			-0.07 %			-0.09 %		
Operation		Manual								
Wavelength		Visible								
Mount		C-Mount								
Flange Back		17.526 mm								
Sensor Size (max.)		2/3″								
Filter Thread		M 27 P= 0.5								
Weight (approx.)		39 g								
Dimension		ϕ 31 (max.) × L = 24.5 (X0.06) ～ 36.2 (X0.45) mm								

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