

JC-LSE16K-0.2525X

Model No.	JC-LSE16K-0.2525X	Features: 1. Large image plane: maximum image circle ϕ 82mm, suitable for sensor size up to 16K5 μ m 2. Athermalization: +5°C~+45°C without defocusing 3. Better brightness uniformity at the center and edge of the picture 4. Ultra-low optical distortion: maximum distortion <0.015% 5. High resolution performance: 5 μ m pixel imaging over-pixel $\leq$ 2 pixel grid 6. Anti-vibration fastening focusing method
Focal Length	100.5mm	
Sensor Size	82IC 16K5 μ m	
F No.	F5.6-F16	
Working Distance	500mm	
O/I	678mm	
Max. Distortion	0.015%	
Magnification	0.2525X	
Mount	M72/M90	
Filter Size	M49x0.75	
Weight	g	
Temperature Range	+5°C~+45°C	

Measure FOV	Object Measure Accuracy	Camera Sensor
324.4mm	19.8 μ m	16384x5 μ m
277.1mm	21.8 μ m	8192x7 μ m
227.1mm	10.9 μ m	16384x3.5 μ m
243.3mm	19.8 μ m	12288x5 μ m

PRODUCT SIZE:(mm)

