

VL0826U-MPZ

f=8mm F2.6 for 1 Type 20Megapixel cameras, Motorized Control Fixed-focal USB interface, C-Mount

Optical Specifications

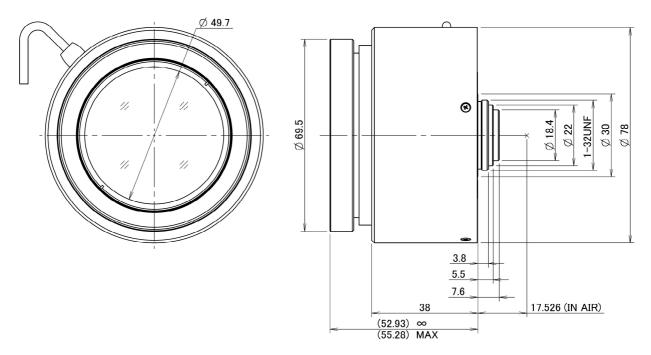
Model No.		VL0826U-MPZ		Effective Lens Aperture		Front:ф49.4mr	n Rear:φ15.1mm
Focal Length		8mm		Back Focal Length		10.6mm (In Air)	
Operation Range Iris		F2.6 - F16.0		Flange Back Length		17.526mm (In Air)	
	Focus	0.1m - Inf.		Max. Image Format		12.8mm x 9.6mm(φ16mm)	
Object Dimension	1 Type	189.9mm x 140.0mm		mm	1 Type	-0.8%	
at M.O.D.	2/3 Type 127.8mm x 94.8mm 1/1.8 Type 103.7mm x 77.2mm		1.8mm		2/3 Type	-2.1%	
			7.2mm		1/1.8 Type	-1.9%	
Angle of View	D	1 Type	88.8°	2/3 Type	68.6°	1/1.8 Type	58.2°
	Н		76.9°		57.1°		47.8°
	٧		61.5°	1	44.2°		36.6°

Mechanical & Electrical Specifications

Control Interface		USB2.0	Dimensions	As per the attached drawing
Power mode		Bus powerd (500mA)	Mount	C-Mount
Connector		USB TypeA	Weight	334g
Operating Temperature		-10°C - +50°C	Tripod Screw	-
Control	Iris	Motorized	Filter thread	*M82 x P0.75mm (With ZM0810)
	Focus	Motorized		

(*)For using filters, please attach VM0810 (Sold Separately)

<u>Dimensions</u> Unit:mm



Length of Wire

300±20 (mm)

This specification is subject to change without any notice.



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