

MVL-KF0828M-25MP

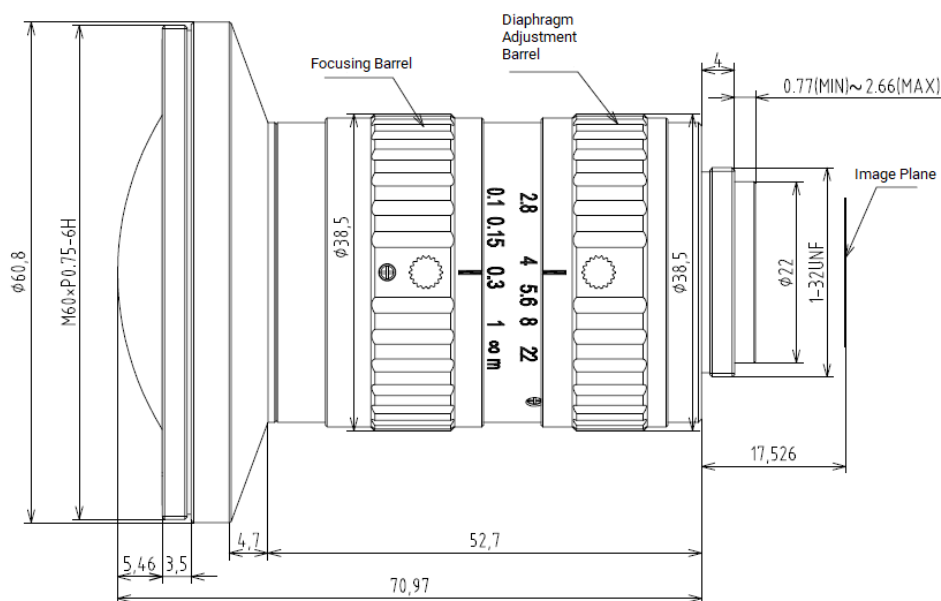
1.1" 8 mm 25 MP FA Lens

Specification

Model	MVL-KF0828M-25MP
Parameter	Fixed Focal Length, Manual Iris, 25 MP, FA Lens
Performance	
Focal length	8 mm
F-number	F2.8 to F22
Image size	Ø17.6 mm (1.1")
TV distortion	< 3.2%
Minimum object distance	0.1 m
Field of view	D: 94.4° H: 82.8° V: 65.8°
Mechanical	
Iris control	Manual
Focus control	Manual
Filter thread	M60 × 0.75
Mount type	C-mount
Flange back length	17.526 mm
Dimension	Ø60.8 mm × 70.97 mm (Ø2.4" × 2.8")
Temperature	-10 °C to 50 °C (14 °F to 122 °F)

*Depth of field: The theoretical calculated value when the diameter of the max. circle of confusion in image is 40 µm.

Dimension



Unit: mm