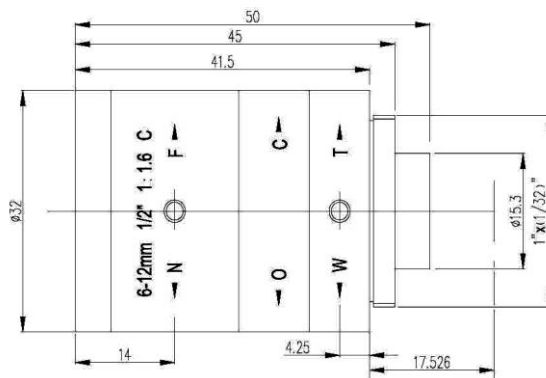


FEATURES

- ◆ Lens Brand: ZLKC
- ◆ 1/2" C-Mount 6-12mm 3MP
- ◆ HD Format, Low Distortion
- ◆ Assured excellent light intensity
- ◆ Achromatic optical system design
- ◆ Locking set for zoom, focus and iris


SPECIFICATION

| 3MP 6-12mm Manual Vari-focal LENS | | Working Distance | Optical Magnification | 1/2" Field of View(mm) | |
|-----------------------------------|------------------|------------------|-----------------------|------------------------|-------|
| Model | VM06012MP | 8mm | - | H | V |
| Image Size | 1/2-inch | 900 | 0.009X | 730.3 | 547.7 |
| Focal length | 6-12mm | 850 | 0.009X | 690.9 | 518.2 |
| F No. | F1.6-C | 800 | 0.010X | 650.7 | 488.0 |
| M.O.D(m) | 0.1-Inf. | 750 | 0.011X | 610.4 | 457.8 |
| Operation | Iris | Manual | 700 | 0.011X | 570.1 |
| | Focus | Manual | 650 | 0.012X | 529.3 |
| Angle of View (D×H×V) | 1/2" | 53.9°×29.6° | 600 | 0.013X | 489.6 |
| | 1/3" | 48.8°×24.2° | 550 | 0.015X | 449.3 |
| Distortion | <0.1% | 500 | 0.016X | 409.1 | 306.8 |
| BFL | 12.5-9.0mm | 450 | 0.018X | 368.8 | 276.6 |
| Flange BFL | 17.526mm | 400 | 0.020X | 328.5 | 246.4 |
| Mount | C-Mount | 350 | 0.023X | 288.3 | 216.2 |
| Horizontal Resolution | 3.0MP | 300 | 0.026X | 248.0 | 186.0 |
| Dimension | Φ32×41.5mm | 250 | 0.032X | 207.5 | 155.6 |
| Weight | 118.0g | 200 | 0.039X | 167.5 | 125.7 |
| Filter Thread | - | 150 | 0.052X | 127.3 | 95.5 |
| Working Temperature | -20°C ~ +60°C | 100 | 0.076X | 87.3 | 65.5 |