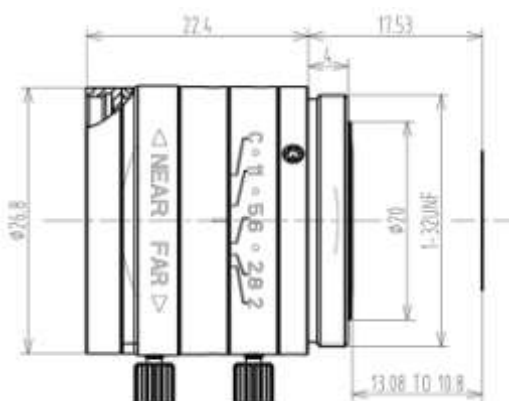


## FEATURES

- ◆ Lens Brand: ZLKC
- ◆ 1/1.8" C-Mount 16mm F2.0 5MP
- ◆ Can suppress light
- ◆ High resolution, low distortion
- ◆ Good seismic performance



## SPECIFICATION

| 5MP 16mm Manual Iris Lens C Mount |                          |                   | Working Distance | Optical Magnification | 1/1.8"Field of View(mm) |       |
|-----------------------------------|--------------------------|-------------------|------------------|-----------------------|-------------------------|-------|
| Model                             |                          | VM1620MP5         | mm               | -                     | H                       | V     |
| Image Size                        |                          | 1/1.8-inch        | 900              | 0.018X                | 403.5                   | 302.6 |
| Focal length                      |                          | 16mm              | 850              | 0.019X                | 381                     | 285.8 |
| F No.                             |                          | F2.0-C            | 800              | 0.020X                | 358.6                   | 268.9 |
| M.O.D(m)                          |                          | 0.1-Inf.          | 750              | 0.021X                | 336.2                   | 252.1 |
| Operation                         | Iris                     | Manual            | 700              | 0.023X                | 313.8                   | 235.3 |
|                                   | Focus                    | Manual            | 650              | 0.025X                | 291.3                   | 218.5 |
| Horizontal Angle of View (D×H×V)  | 1/1.8"                   | 30.3°×24.7°×18.2° | 600              | 0.027X                | 268.9                   | 201.7 |
|                                   | 1/2.5"                   | 25.2°×20.6°×15.8° | 550              | 0.029X                | 216.5                   | 184.9 |
|                                   | 1/3"                     | 21.3°×17.4°×13.5° | 500              | 0.032X                | 224.1                   | 168   |
| Distortion                        | <0.1%                    |                   | 450              | 0.036X                | 201.6                   | 151.2 |
| BFL                               | 12.7mm                   |                   | 400              | 0.040X                | 179.2                   | 134.4 |
| Mount                             | C-Mount                  |                   | 350              | 0.046X                | 156.8                   | 117.6 |
| Object Dimension                  | 134mm×100.8mm (WD=300mm) |                   | 300              | 0.054X                | 134.0                   | 100.8 |
| Dimension                         | Φ26.8×22.4mm             |                   | 250              | 0.064X                | 111.9                   | 83.9  |
| Weight                            | 76.0g                    |                   | 200              | 0.080X                | 89.5                    | 67.1  |
| Filter Thread                     | M25.5x 0.5               |                   | 150              | 0.107X                | 67.1                    | 50.3  |
| Working Temperature               | -20℃ ~ +60℃              |                   | 100              | 0.162X                | 44.6                    | 33.5  |