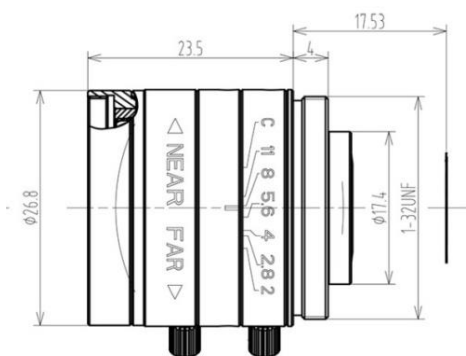


## FEATURES

- ◆ Lens Brand: ZLKC
- ◆ 1/1.8" C-Mount 6mm F2.0 5MP
- ◆ Can suppress stray light
- ◆ High resolution, low distortion
- ◆ Small volume & Lightweight



## SPECIFICATION

| 5MP 6mm Manual Iris Lens C Mount |                          |                   | Working Distance | Optical Magnification | 1/1.8"Field of View(mm) |       |
|----------------------------------|--------------------------|-------------------|------------------|-----------------------|-------------------------|-------|
| Model                            |                          | VM0620MP5         | mm               | -                     | H                       | V     |
| Image Size                       |                          | 1/1.8-inch        | 900              | 0.007X                | 1026                    | 769.5 |
| Focal length                     |                          | 6mm               | 850              | 0.007X                | 969.8                   | 727.3 |
| F No.                            |                          | F2.0-C            | 800              | 0.008X                | 913.5                   | 685.2 |
| M.O.D(m)                         |                          | 0.1-Inf.          | 750              | 0.008X                | 857.3                   | 643   |
| Operation                        | Iris                     | Manual            | 700              | 0.009X                | 801.1                   | 600.8 |
|                                  | Focus                    | Manual            | 650              | 0.009X                | 744.9                   | 558.6 |
| Horizontal Angle of View (D×H×V) | 1/1.8"                   | 69.8°×59.6°×46°   | 600              | 0.010X                | 688.6                   | 506.5 |
|                                  | 1/2.5"                   | 60.9°×48.7°×36.5° | 550              | 0.011X                | 632.4                   | 474.3 |
|                                  | 1/3"                     | 52.4°×41.9°×31.4° | 500              | 0.012X                | 576.2                   | 432.1 |
| Distortion                       | <0.1%                    |                   | 450              | 0.014X                | 519.9                   | 389.9 |
| BFL                              | 11.6mm                   |                   | 400              | 0.015X                | 463.7                   | 347.8 |
| Mount                            | C-Mount                  |                   | 350              | 0.017X                | 407.5                   | 305.6 |
| Object Dimension                 | 351mm×263.3mm (WD=300mm) |                   | 300              | 0.020X                | 351                     | 263.3 |
| Dimension                        | Φ26.8×23.5mm             |                   | 250              | 0.024X                | 295                     | 221.2 |
| Weight                           | 34.5.0g                  |                   | 200              | 0.030X                | 236.6                   | 177.4 |
| Filter Thread                    | M25.5x 0.5               |                   | 150              | 0.039X                | 181.1                   | 135.8 |
| Working Temperature              | -20℃ ~ +60℃              |                   | 100              | 0.058X                | 125.7                   | 94.3  |