



|   |            |                 |            |                 |    |      |
|---|------------|-----------------|------------|-----------------|----|------|
|   |            | 1.1"            | 2.5/75mm C | 1.1"            | 1" | 2/3" |
| FOCAL LENGTH                              |            | f=75mm          |            |                 |    |      |
| F-NUMBER                                  |            | F=2.5-16        |            |                 |    |      |
| PICTURE SIZE                              |            | 10.6×14.1mm     | 9.6×12.8mm | 6.6×8.8mm       |    |      |
| ANGLE OF VIEW<br>(∞)                      | VER. ANGLE | 8.0°            | 7.3°       | 5.0°            |    |      |
|   | HOR. ANGLE | 10.7°           | 9.7°       | 6.7°            |    |      |
|   | DIA. ANGLE | 13.3°           | 12.1°      | 8.3°            |    |      |
| DISTORTION (TV)                           |            | 0.16%           | 0.16%      | 0.11%           |    |      |
| FIELD OF VIEW<br>(MINIMUM FOCUS DISTANCE) | VER.       | 16mm            | 15mm       | 10mm            |    |      |
|   | HOR.       | 21mm            | 19mm       | 13mm            |    |      |
|   | DIA.       | 27mm            | 24mm       | 17mm            |    |      |
| MINIMUM FOCUS DISTANCE                    |            | 0.15m           |            |                 |    |      |
| FLANGE BACK                               |            | 17.526mm in air |            |                 |    |      |
| BACK FOCUS                                |            | 20.8mm in air   |            |                 |    |      |
| FILTER SCREW SIZE                         |            | M34.0×0.5       |            |                 |    |      |
| FRONT/REAR EFFECTIVE DIA.                 |            | FRONT φ30.0mm   |            | REAR φ20.0mm    |    |      |
| MOUNT                                     |            | C-MOUNT         |            |                 |    |      |
| EXIT PUPIL                                |            | -53.2mm         |            |                 |    |      |
| TEMPERATURE RANGE                         |            | -10~+50°C       |            |                 |    |      |
| STORAGE TEMPERATURE RANGE                 |            | -20~+60°C       |            |                 |    |      |
| RESOLUTION CENTER/CORNER                  |            | CENTER 200lp/mm |            | CORNER 100lp/mm |    |      |
| WEIGHT                                    |            | 225g            |            |                 |    |      |

NOTE: Specifications and availability are subject to change without notice  
 注) 本仕様については、予告なしに変更する場合があります。

|          |       |     |                  |      |        |
|----------|-------|-----|------------------|------|--------|
|          |       | 尺度  | 1/1              | 工場番号 | LM75FC |
|          |       | 機種名 | 1.1" F2.5 f=75mm |      |        |
|          |       | 機種番 | LM75FC24M 外觀図    |      |        |
| 2022.9.9 | 作成年月日 |     |                  |      |        |