



| 1.1" 1.8/35mm C                           |            | 1.1"                | 1"         | 2/3"               |
|---|------------|---------------------|------------|--------------------|
| FOCAL LENGTH                              |            | f=35mm              |            |                    |
| F-NUMBER                                  |            | F=1.8-16            |            |                    |
| PICTURE SIZE                              |            | 10.6x14.1mm         | 9.6x12.8mm | 6.6x8.8mm          |
| ANGLE OF VIEW<br>(∞)                      | VER. ANGLE | 16.7°               | 15.2°      | 10.5°              |
|   | HOR. ANGLE | 22.1°               | 20.2°      | 14.0°              |
|   | DIA. ANGLE | 27.5°               | 25.1°      | 17.4°              |
| DISTORTION (TV)                           |            | 0.01%               | 0.01%      | 0.01%              |
| FIELD OF VIEW<br>(MINIMUM FOCUS DISTANCE) | VER.       | 63mm                | 57mm       | 39mm               |
|   | HOR.       | 84mm                | 76mm       | 52mm               |
|   | DIA.       | 104mm               | 95mm       | 65mm               |
| MINIMUM FOCUS DISTANCE                    |            | 0.2m                |            |                    |
| FLANGE BACK                               |            | 17.526mm in air     |            |                    |
| BACK FOCUS                                |            | 15.5mm in air       |            |                    |
| FILTER SCREW SIZE                         |            | M40.5x0.5           |            |                    |
| FRONT/REAR EFFECTIVE DIA.                 |            | FRONT $\phi$ 33.4mm |            | REAR $\phi$ 16.2mm |
| MOUNT                                     |            | C-MOUNT             |            |                    |
| EXIT PUPIL                                |            | -40.0mm             |            |                    |
| TEMPERATURE RANGE                         |            | -10~+50°C           |            |                    |
| STORAGE TEMPERATURE RANGE                 |            | -20~+60°C           |            |                    |
| RESOLUTION CENTER/CORNER                  |            | CENTER 160lp/mm     |            | CORNER 100lp/mm    |
| WEIGHT                                    |            | 205g                |            |                    |

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 | LM35FC |
|            |        | 機種名 | 1.1" F1.8 f=35mm |      |        |
| 2018.02.09 | 印字誤記修正 | 機種番 | LM35FC 外観図       |      |        |
| 2017.09.15 | 作成年月日  |     |                  |      |        |