

### 1/3" F1.8 / 2.7mm

|                           |                     |           |
|---------------------------|---------------------|-----------|
| FOCAL LENGTH              | f=2.7mm             |           |
| MAX. DIAMETER (RATIO)     | F=1:1.8~11          |           |
| PICTURE SIZE              | 3.6x4.8mm           |           |
| ANGLE                     | VER. ANGLE          | 75.5°     |
|                           | HOR. ANGLE          | 100.8°    |
|                           | DIA. ANGLE          | 125.9°    |
| DISTORTION (TV)           | -7.3%               |           |
| SHOOTING RANGE AT         | VER.                | 164mm     |
| MINIMUM FOCUS             | HOR.                | 256mm     |
| DISTANCE                  | DIA.                | 412mm     |
| MINIMUM FOCUS DISTANCE    | 0.1m                |           |
| FLANGE BACK               | 12mm in air         |           |
| BACK FOCUS                | 7.83mm in air       |           |
| FILTER SCREW SIZE         | ---                 |           |
| FRONT/REAR EFFECTIVE DIA. | F. Ø16.2mm          | R. Ø8.4mm |
| MOUNT                     | NF-MOUNT (M17x0.75) |           |
| EXIT PUPIL                | -17.9mm             |           |
| TEMPERATURE RANGE         | -10~+50°C           |           |
| STORNG TEMPERATURE RANGE  | -20~+60°C           |           |
| WEIGHT                    | 26g                 |           |

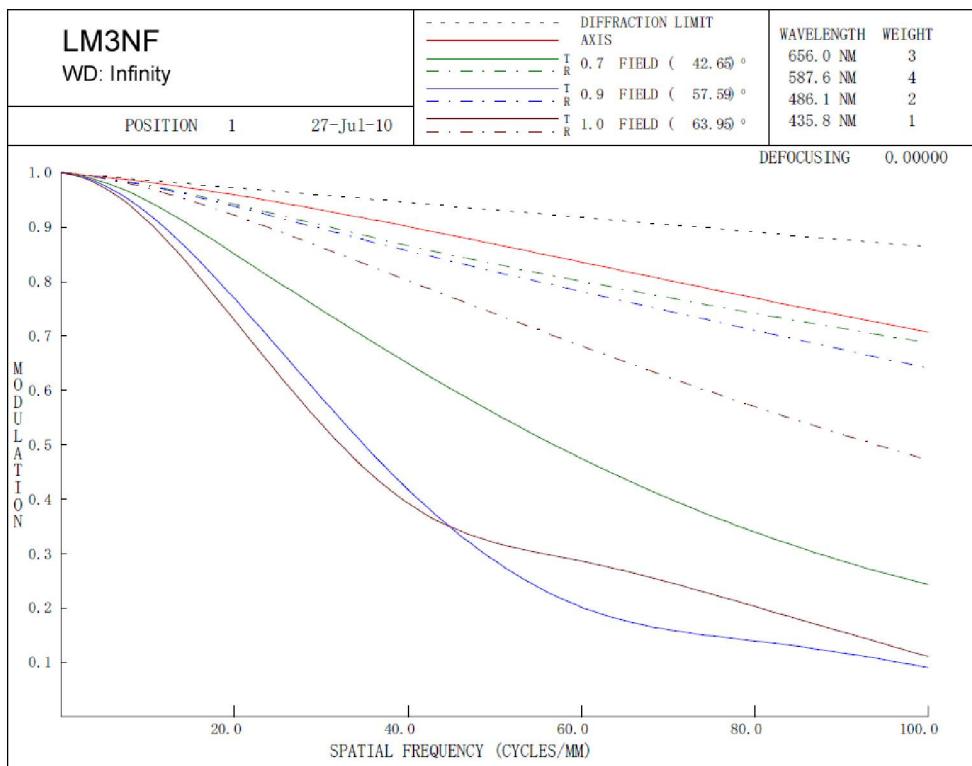


|          |       |                   |     |    |    |    |    |
|----------|-------|-------------------|-----|----|----|----|----|
|          |       | 尺度                | 1/1 | 承認 | 八木 | 製図 | 富永 |
| LM3NF    |       |                   |     |    |    |    |    |
| 09.12.24 | 作成年月日 | 1/3", 2.7mm/ F1.8 |     |    |    |    |    |

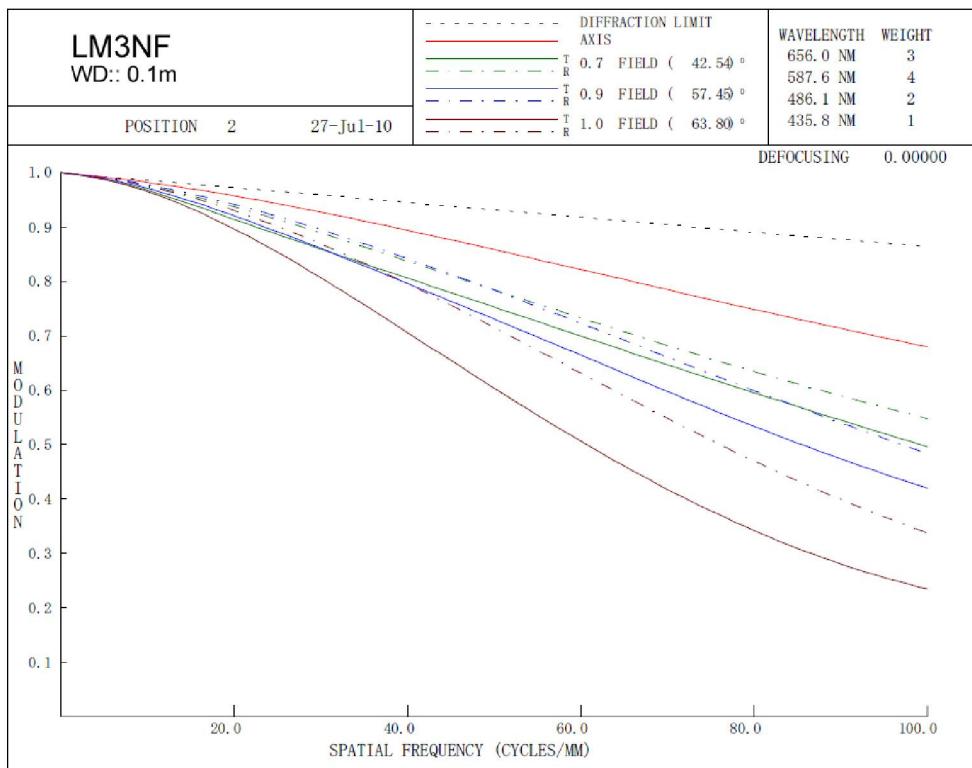


## LM3NF

Working distance: Infinity



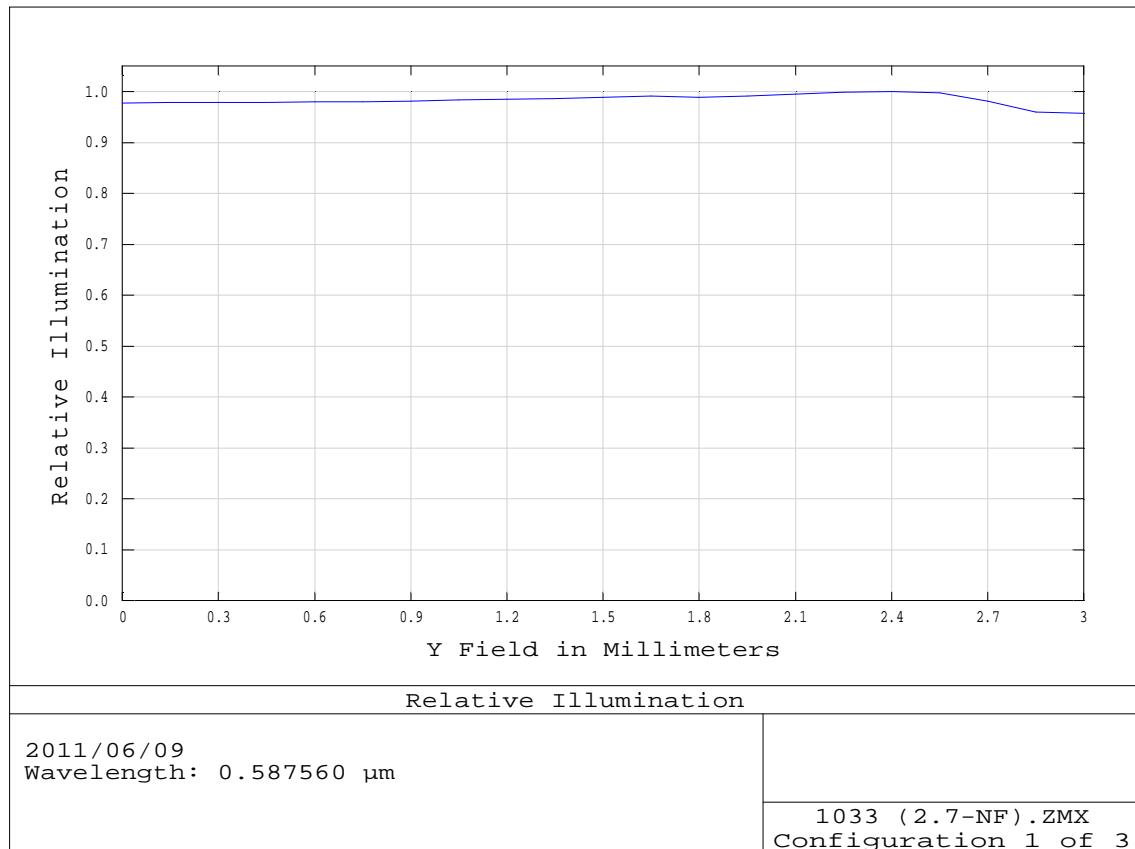
Working distance: 0.1m



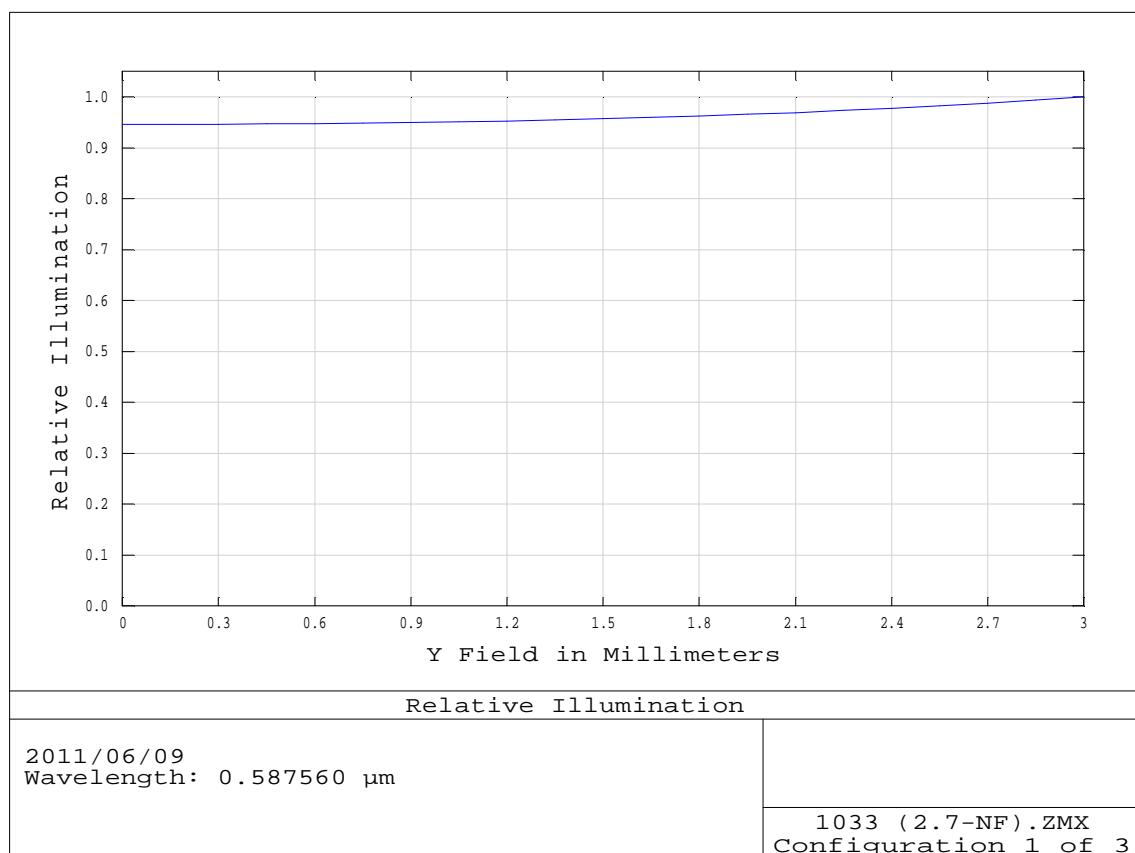


LM3NF

### Relative illumination F1.8



### Relative illumination F5.6





LM3NF (1033) Transmission

