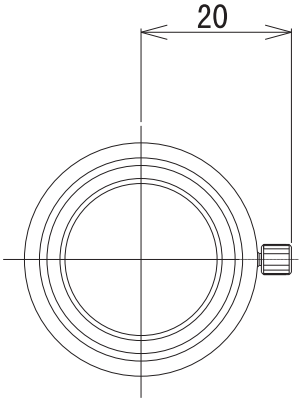
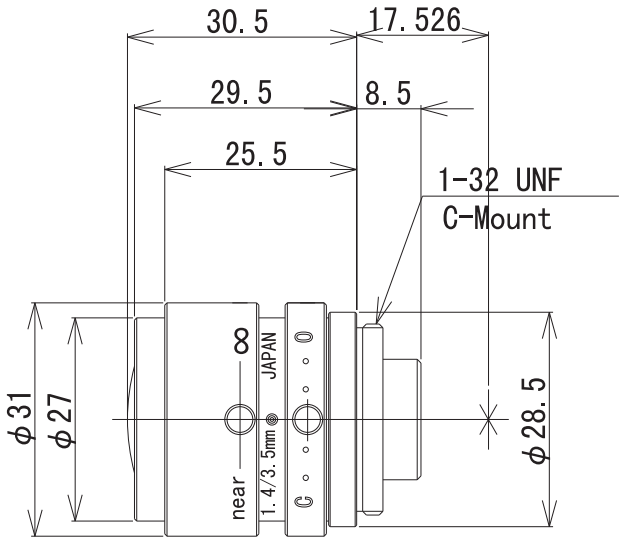



| 1/2″ 1.4/3.5mm C | | | 1/3″ |
|---|---|---|---|
| Focal Length | | f=3.5mm±5% | |
| Max.Diameter(Ratio) | | F=1：1.4±5% | |
| Element | | 6 Group 7 Elements | |
| Picture Size | | 4.8x6.4mm | 3.6x4.8 |
| Angle | Ver. | 76.6° | 57.7 ° |
| | Hol. | 103.6° | 77.0 ° |
| | Dia. | 132.1° | 97.5 ° |
| Distortion (TV) | | -28.0% | |
| Shooting Range at M.O.D. | Ver. | 247mm | |
| | Hol. | 396mm | |
| | Dia. | 688mm | |
| Minimum Object Distance | | 0.2m | |
| Flange Back | | 17.526 mm in air | |
| Back Focus | | 8.89mm in air | |
| Filter Screw Size | | | |
| Front/Rear Effective Dia. | | F:φ19.6mm R:φ10.4mm | |
| Mount | | C-MOUNT | |
| Exit Pupil | | -71.4mm | |
| Temperature Range | | -10～+45° C | |
| Strong Temperature Range | | -40～+60° C | |
| Resolution | | Center:100Line/mm Corner: 40Line/mm | |
| Stopper Strength | | 10kgf・cm | |
| Endurance Tests | | Iris:5,000Times Focus:5,000Times | |
| Operating Torque | | Iris:50～600gf・cm Focus:100～1000gf・cm | |
| Weight | | 73g±5g | |

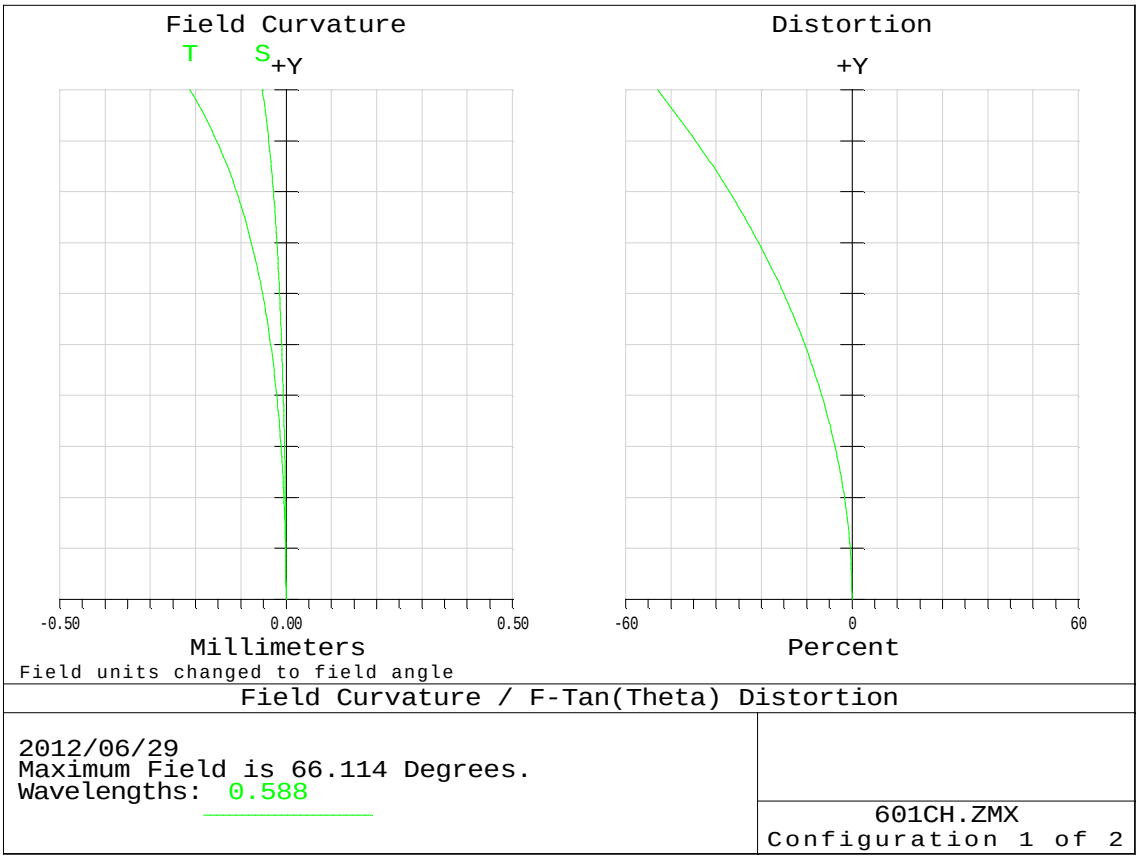
1/2″ 1.4/3.5mm

LM4NCL

98.7.31

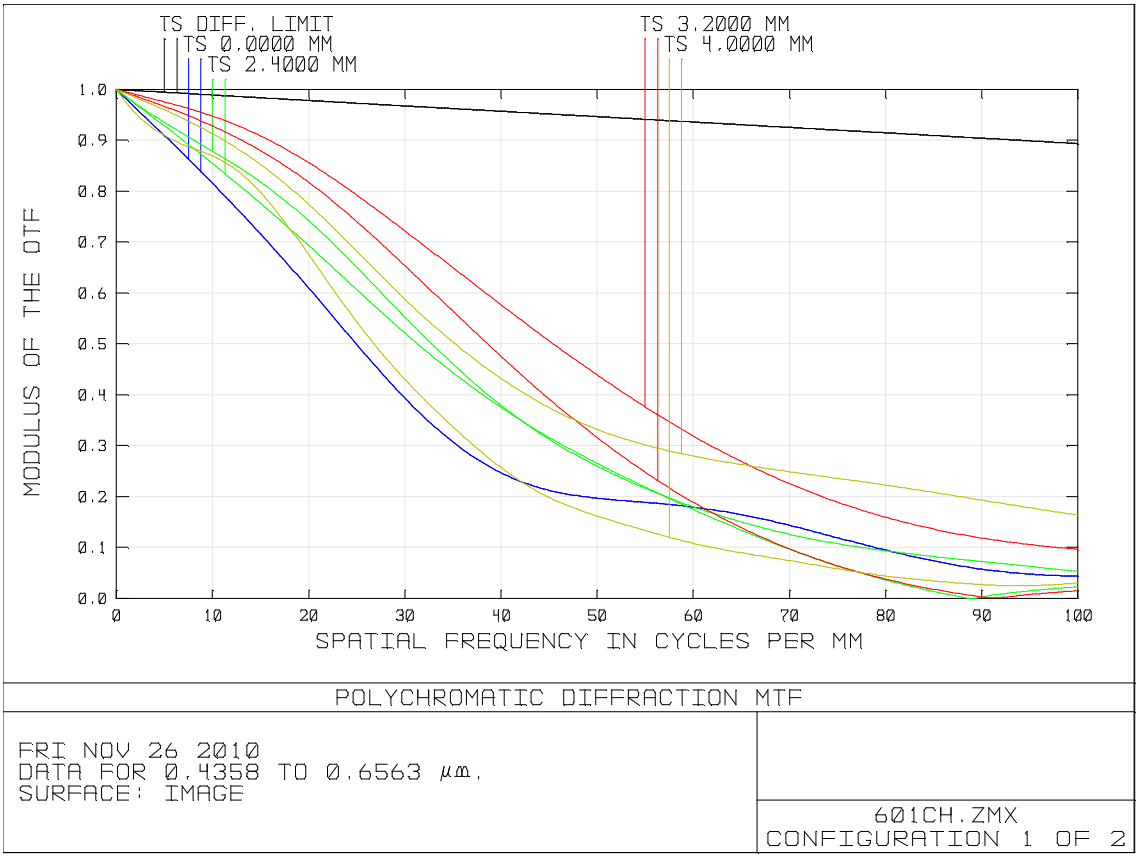
# LM4NCL

**Object:** Infinity

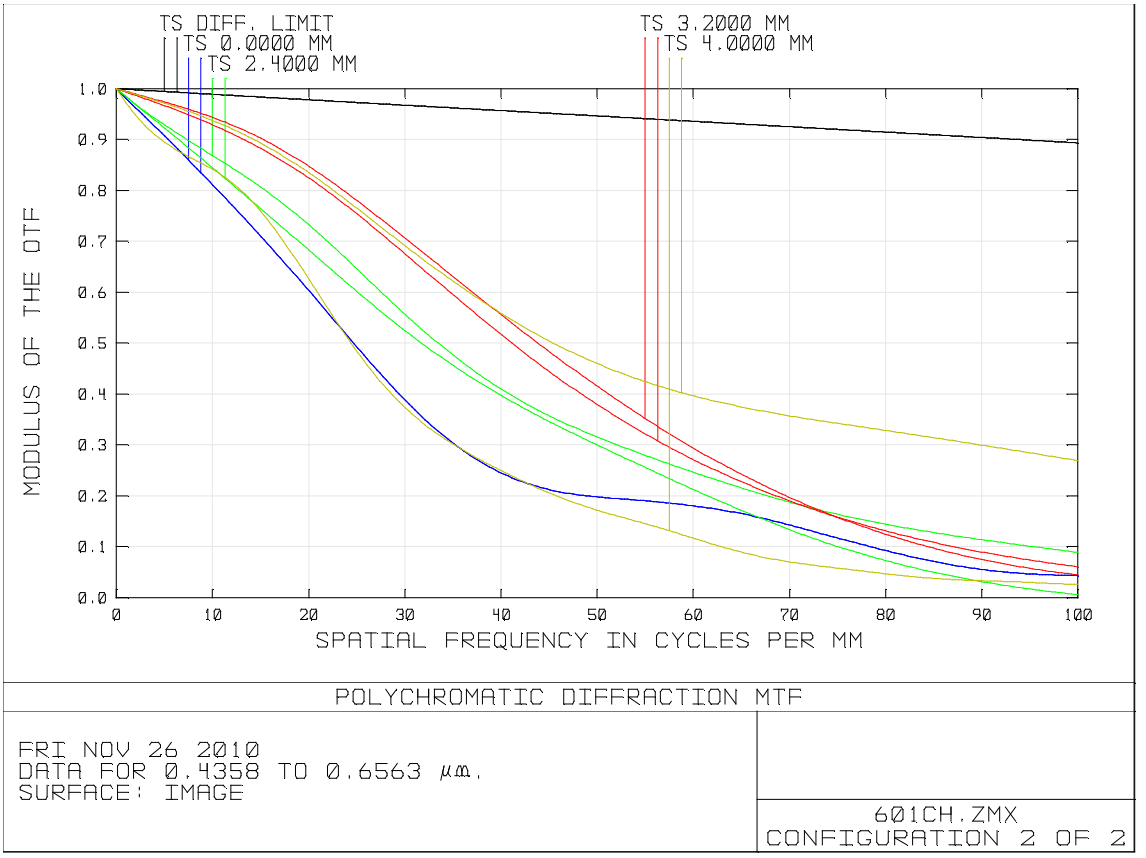


# LM4NCL

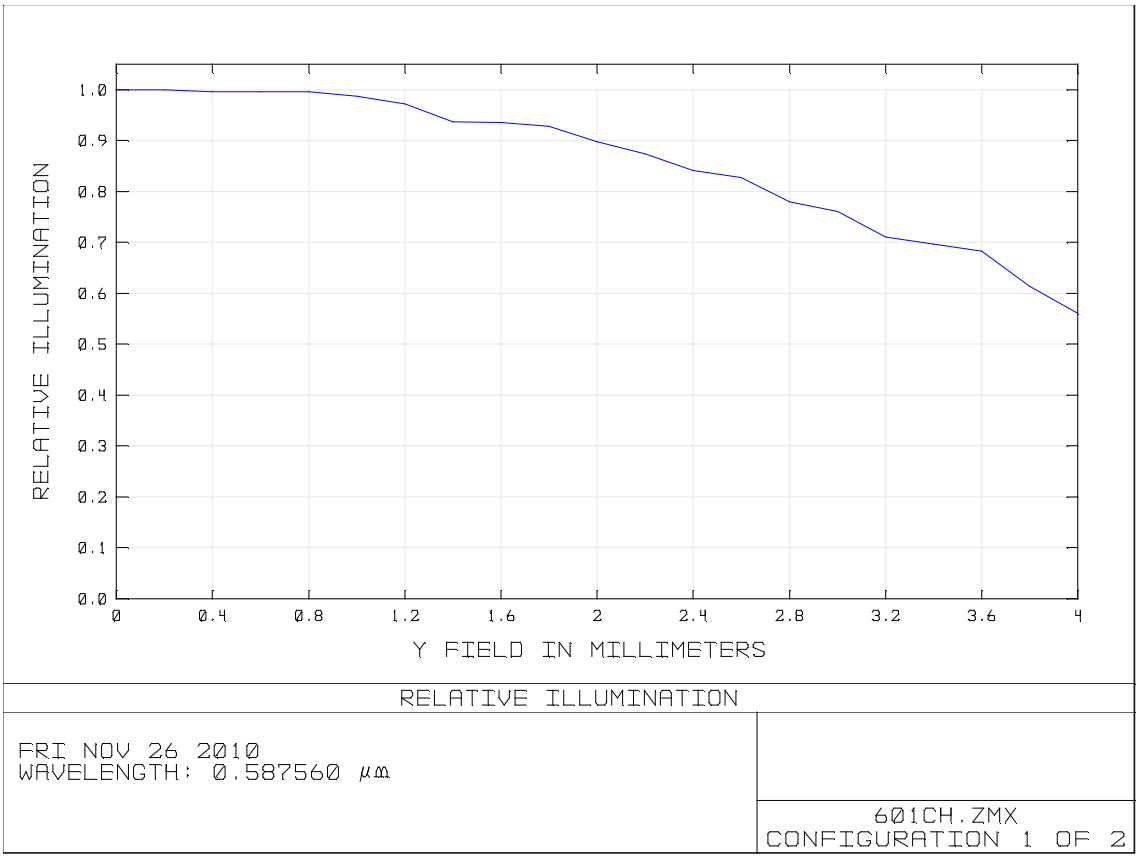
Working distance: Infinity F-stop: 1.4

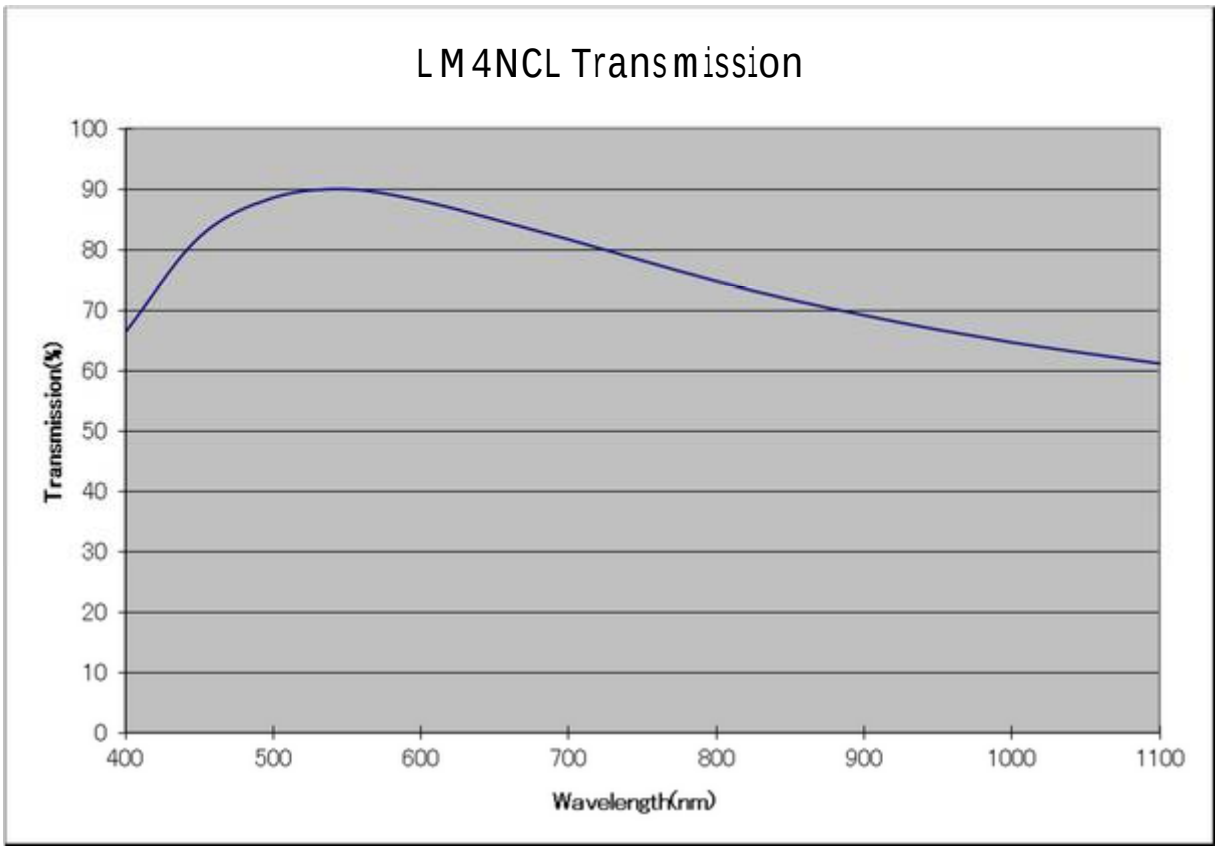



Working distance: 300mm F-stop: 1.4



Relative Illumination




LM4NCL Transmission
Transmission(%)
100
90
80
70
60
50
40
30
20
10
0
400
500
600
700
800
900
1000
1100
Wavelength(nm)