



| 2/3" 1.4/16mm C | | 1/2" | 1/3" |
|---------------------------|------|------------------------|------------------------|
| Focal Length | | f=16mm±5% | |
| Max. Diameter (Ratio) | | F=1 : 1.4±5% | |
| Element | | 6 Group 6 Elements | |
| Picture Size | | 6.6x8.8mm | 3.6x4.8 |
| Angle | Ver. | 23.1° | 12.5° |
| | Hor. | 31.1° | 16.7° |
| | Dia. | 39.7° | 20.9° |
| Distortion (TV) | | -2.2% | -0.5% |
| Shooting Range at M.O.D. | Ver. | 275mm | 110.1mm |
| | Hor. | 368mm | 147.5mm |
| | Dia. | 465mm | 185.9mm |
| Minimum Object Distance | | 0.5m | |
| Flange Back | | 17.526 ±0.13 mm in air | |
| Back Focus | | 10.32mm in air | |
| Filter Screw Size | | M30.5x0.5 | |
| Front/Rear Effective Dia. | | F: $\phi 12.0$ mm | R: $\phi 12.0$ mm |
| Mount | | C-MOUNT | |
| Exit Pupil | | -48.5mm | |
| Temperature Range | | -10~+45° C | |
| Storage Temperature Range | | -40~+60° C | |
| Resolution | | Center: 100 LP/mm | Corner: 40 LP/mm |
| Stopper Strength | | 10kgf · cm | |
| Endurance Tests | | Iris: 5,000 Times | Focus: 5,000 Times |
| Operating Torque | | Iris: 50~600gf · cm | Focus: 100~1000gf · cm |
| Weight | | 38g±5g | |

LM16JCR