

M8513

8.5mm F1.3
for 2/3 type Cameras, Fixed-focal Manual Iris
C-Mount

| | | | | | | | | | | |
|----------------------------|----------------------|-------------|--------------------|----------------|---------|----------|-------|-------|-------|-------|
| Model No. | M8513 | | Effective | Front | Ø20.0mm | | | | | |
| Focal Length | 8.5mm | | Lens Aperture | Rear | Ø12.0mm | | | | | |
| Max. Aperture Ratio | 1:1.3 | | Back Focal Length | 12.3mm | | | | | | |
| Max. Image Format | 8.8mm x 6.6mm(Ø11mm) | | Flange Back Length | 17.526mm | | | | | | |
| Operation Range | Iris | F1.3 - F16C | Mount | C-Mount | | | | | | |
| | Focus | 0.2m - Inf. | Filter Size | — | | | | | | |
| Control | Iris | Manual | Dimensions | Ø39mm x 31.6mm | | | | | | |
| | Focus | Manual | Weight | 50g | | | | | | |
| Object Dimension at M.O.D. | 18.6cm x 13.6cm | | | | | | | | | |
| Angle of View | D | 2/3 type | 69.4° | 1/2 type | 52.6° | 1/3 type | 40.0° | | | |
| | H | | | | | | | 57.4° | 42.5° | 32.1° |
| | V | | | | | | | 43.8° | 32.1° | 24.2° |
| Operating Temperature | -20°C - +50°C | | | | | | | | | |

2/3 type

M.O.D : Minimum Object Distance

C

Dimensions

