

**Overview**

- Kowa lens
- 8,5 mm
- F 2,5-16
- format 1,1"
- M.O.D. 0,1 m
- C-mount



**Technical data**

**General data**

Manufacturer Kowa

**Mechanical data**

Lens mount C-mount

Dimensions 64 mm × 79,7 mm

Max. outer diameter 64 mm (without knurled screws)  
64 mm (with knurled screws)

Max. length (excl. thread) 73.3 mm

Weight ≤ 230 g

Filter thread M 62 × 0,75

**Lens data**

Lens resolution 24 MP

Focal length 8.5 mm

**Lens data**

Focal range < 12 mm

Format 1,1"

Aperture F2,5-16

Aperture control Manual

M.O.D. 0.1 m

Horizontal angle of view 79.2 °

Vertical angle of view 63.8 °

Diagonal angle of view 91.2 °

At image format 10,6 × 14,1 mm

**Environmental conditions**

Operating temperature -10 ... +50 °C