

Obj Kowa LM8JCM 8mm/f1,4

Article number: 11092788

Overview

- Kowa lens
- 8 mm
- F 1,4
- format 2/3"
- M.O.D. 0,1 m
- C-mount



Technical data

General data

Manufacturer Kowa

Mechanical data

Lens mount C-mount

Dimensions 34 mm × 41,6 mm

Max. outer diameter 34 mm (without knurled screws)
44 mm (with knurled screws)

Max. length (excl. thread) 41.6 mm

Weight ≤ 90 g

Filter thread M 27,0 × 0,5

Lens data

Lens resolution 3 MP

Pixel resolution 5 μm

Lens data

Focal length 8 mm

Focal range < 12 mm

Format 2/3"

Aperture F1,4-C

Aperture control Manual

M.O.D. 0.1 m

Horizontal angle of view 56.5 °

Vertical angle of view 43.9 °

Diagonal angle of view 67 °

At image format 6,6 × 8,8 mm

Environmental conditions

Operating temperature -10 ... +50 °C