

Obj Kowa LM8HC 8mm/f1,4

Article number: 11092599

Overview

- Kowa lens
- 8 mm
- F 1,4-16
- format 1"
- M.O.D. 0,1 m
- C-mount



Technical data

General data

Manufacturer Kowa

Mechanical data

Lens mount C-mount

Dimensions 57 mm × 58 mm

Max. outer diameter 57 mm (without knurled screws)
67 mm (with knurled screws)

Max. length (excl. thread) 58 mm

Weight ≤ 200 g

Filter thread M 55,0 × 0,75

Lens data

Lens resolution 7 MP

Pixel resolution 5 µm

Lens data

Focal length 8 mm

Focal range < 12 mm

Format 1"

Aperture F1,4-16

Aperture control Manual

M.O.D. 0.1 m

Horizontal angle of view 79.7 °

Vertical angle of view 63 °

Diagonal angle of view 92.4 °

At image format 12,8 × 9,6 mm

Environmental conditions

Operating temperature -10 ... +50 °C