

# Obj Kowa LM16HC 16mm/f1,4

Article number: 11092601

## Overview

- Kowa lens
- 16 mm
- F 1,4-16
- format 1"
- M.O.D. 0,3 m
- C-mount



## Technical data

### General data

Manufacturer Kowa

### Mechanical data

Lens mount C-mount

Dimensions 42 mm × 52,9 mm

Max. outer diameter 43 mm (without knurled screws)  
53 mm (with knurled screws)

Max. length (excl. thread) 52.9 mm

Weight ≤ 140 g

Filter thread M 35,5 × 0,5

### Lens data

Lens resolution 7 MP

Pixel resolution 5 μm

### Lens data

Focal length 16 mm

Focal range ≥ 12 mm ... < 25 mm

Format 1"

Aperture F1,4-16

Aperture control Manual

M.O.D. 0.3 m

Horizontal angle of view 44.3 °

Vertical angle of view 33.6 °

Diagonal angle of view 54.4 °

At image format 12,8 × 9,6 mm

### Environmental conditions

Operating temperature -10 ... +50 °C