

Overview

- Computar lens
- 50 mm
- F 2,4-16
- format 1"
- M.O.D. 0,2 m
- locating screw for aperture and focus
- C-mount



Technical data

General data

Manufacturer Computar

Mechanical data

Lens mount C-mount

Dimensions 42 mm × 67,15 mm

Max. outer diameter 42 mm (without knurled screws)
52 mm (with knurled screws)

Max. length (excl. thread) 60.1 mm

Weight ≤ 138.5 g

Filter thread M 30,5 × 0,5

Lens data

Lens resolution 20 MP

Focal length 50 mm

Lens data

Focal range ≥ 50 mm

Format 1"

Aperture F2,4-16

Aperture control Manual

M.O.D. 0.2 m

Horizontal angle of view 14.6 °

Vertical angle of view 11 °

Diagonal angle of view 18.2 °

At image format 12,8 × 9,6 mm

Environmental conditions

Operating temperature -10 ... +50 °C