

Overview

- Computar lens
- 8 mm
- F 2,8-16
- format 1,1"
- 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 57.5 mm × 53,2 mm

Max. outer diameter 57.5 mm (without knurled screws)
57.5 mm (with knurled screws)

Max. length (excl. thread) 53.2 mm

Weight ≤ 105 g

Filter thread M 72,0 × 0,75

Lens data

Lens resolution 12 MP

Focal length 8 mm

Lens data

Focal range < 12 mm

Format 1,1"

Aperture F2,8-16

Aperture control Manual

M.O.D. 0.2 m

Horizontal angle of view 83 °

Vertical angle of view 66 °

Diagonal angle of view 93.9 °

At image format 38 × 27 mm

Environmental conditions

Operating temperature -10 ... +50 °C