

Overview

- Computar lens
- 50 mm
- F 2,8-16
- format 2/3"
- M.O.D. 0,3 m
- locating screw for aperture and focus
- C-mount



Technical data

General data

Manufacturer Computar

Mechanical data

Lens mount C-mount

Dimensions 29 mm × 56 mm

Max. outer diameter 29 mm (without knurled screws)

Max. length (excl. thread) 56.5 mm

Weight ≤ 65 g

Filter thread M 27 × 0,5

Lens data

Lens resolution 6 MP

Pixel resolution 2.74 μm

Lens data

Focal length 50 mm

Focal range ≥ 50 mm

Format 2/3"

Aperture F2.8-16

Aperture control Manual

M.O.D. 0.3 m

Horizontal angle of view 10.0 °

Vertical angle of view 7.5 °

Diagonal angle of view 12.5 °

At image format 8,8 × 6,6 mm

Environmental conditions

Operating temperature -10 ... +50 °C