

Overview

- Computar lens
- 12 mm
- F 2,8-16
- format 2/3"
- M.O.D. 0,1 m
- locating screw for aperture and focus
- C-mount



Technical data

General data

Manufacturer Computar

Mechanical data

Lens mount C-mount
 Dimensions 29 mm × 43.5 mm
 Max. outer diameter 29 mm (without knurled screws)
 Max. length (excl. thread) 44 mm
 Weight ≤ 60 g
 Filter thread M 27 × 0,5

Lens data

Lens resolution 6 MP
 Pixel resolution 2.74 μm

Lens data

Focal length 12 mm
 Focal range ≥ 12 mm ... < 25 mm
 Format 2/3"
 Aperture F2.8-16
 Aperture control Manual
 M.O.D. 0.1 m
 Horizontal angle of view 40.3 °
 Vertical angle of view 30.8 °
 Diagonal angle of view 49.3 °
 At image format 8,8 × 6,6 mm

Environmental conditions

Operating temperature -10 ... +50 °C