

ZVL-FL-HC1214-2M

Article number: 11004362

Overview

- Ricoh Imaging lens
- 12 mm
- F 1,4-16
- format 1/2"
- M.O.D. 0,25 m
- locating screw for aperture and focus
- C-mount



Technical data

General data

Manufacturer Ricoh Imaging

Mechanical data

Lens mount C-mount

Dimensions 29,5 mm × 28,5 mm

Max. outer diameter 29.5 mm (without knurled screws)
39.5 mm (with knurled screws)

Max. length (excl. thread) 28.5 mm

Weight ≤ 55 g

Filter thread M 27,0 × 0,5

Lens data

Lens resolution 2 MP

Focal length 12 mm

Lens data

Focal range ≥ 12 mm ... < 25 mm

Format 1/2"

Aperture F1,4-16

Aperture control Manual

M.O.D. 0.25 m

Horizontal angle of view 28.9 °

Vertical angle of view 22.9 °

Diagonal angle of view 35.7 °

At image format 6,4 × 4,8 mm

Environmental conditions

Operating temperature -20 ... +50 °C