



## features

- Ricoh Imaging lens
- 12,5 mm
- F 1,8-C
- format 1"
- M.O.D. 0,3 m
- locating screw for aperture and focus
- C-mount

## general data

manufacturer Ricoh Imaging

## lens data

lens resolution 0,3 MP

focal length 12,5 mm

focal range  $\geq 12 \text{ mm} \dots < 25 \text{ mm}$

format 1"

aperture F1,8-C

aperture control manual

M.O.D. 0,3 m

horizontal angle of view 55,5 °

vertical angle of view 42,6 °

diagonal angle of view 67,2 °

at image format 12,7 × 9,5 mm

## mechanical data

lens mount C-mount

dimensions 42 mm × 50 mm

max. outer diameter 42 mm (without knurled screws)

52 mm (with knurled screws)

max. length (excl. thread) 50 mm

weight  $\leq 95 \text{ g}$

filter thread M 40,5 × 0,5

## environmental conditions

operating temperature -20 ... +50 °C