



## features

- Ricoh Imaging lens
- 8,5 mm
- F 1,5-C
- format 2/3"
- M.O.D. 0,2 m
- locating screw for aperture and focus
- C-mount

## general data

manufacturer Ricoh Imaging

## lens data

lens resolution 0,3 MP

focal length 8,5 mm

focal range < 12 mm

format 2/3"

aperture F1,5-C

aperture control manual

M.O.D. 0,2 m

horizontal angle of view 56,5 °

vertical angle of view 43,3 °

diagonal angle of view 67,9 °

at image format 8,8 × 6,6 mm

## mechanical data

lens mount C-mount

dimensions 42 mm × 40 mm

max. outer diameter 42 mm (without knurled screws)

52 mm (with knurled screws)

max. length (excl. thread) 40 mm

weight ≤ 120 g

filter thread M 40,5 × 0,5

## environmental conditions

operating temperature -20 ... +50 °C