



features

- Ricoh Imaging lens
- 4,2 mm
- F 1,6-C
- format 1/2"
- M.O.D. 0,2 m
- locating screw for aperture

general data

manufacturer Ricoh Imaging

lens data

lens resolution 0,3 MP

focal length 4,2 mm

focal range < 12 mm

format 1/2"

aperture F1,6-C

aperture control fix

M.O.D. 0,2 m

horizontal angle of view 86,8 °

vertical angle of view 64,3 °

diagonal angle of view 110,2 °

at image format 6,4 × 4,8 mm

mechanical data

lens mount C-mount

dimensions 42 mm × 43,5 mm

max. outer diameter 42 mm (without knurled screws)

52 mm (with knurled screws)

suitability modular tube system yes (without knurled screws)

no (with knurled screws)

max. length (excl. thread) 43,5 mm

weight ≤ 120 g

environmental conditions

operating temperature -20 ... +50 °C