

overview

- Ricoh Imaging lens
- 4,8 mm
- F 1,8-C
- format 2/3"
- M.O.D. 0,3 m
- locating screw for aperture
- C-mount



technical data

general data

manufacturer Ricoh Imaging

mechanical data

lens mount C-mount

dimensions 40,5 mm × 35,5 mm

max. outer diameter 40,5 mm (without knurled screws)
50,5 mm (with knurled screws)

max. length (excl. thread) 35,5 mm

weight ≤ 105 g

lens data

lens resolution 0,3 MP

focal length 4,8 mm

lens data

focal range < 12 mm

format 2/3"

aperture F1,8-C

aperture control fix

M.O.D. 0,3 m

horizontal angle of view 96,4 °

vertical angle of view 74,5 °

diagonal angle of view 115,9 °

at image format 8,8 × 6,6 mm

environmental conditions

operating temperature -20 ... +50 °C