



features

- Ricoh Imaging lens
- 8 mm
- F 1,4
- format 2/3"
- M.O.D. 0,1 m

general data

manufacturer Ricoh Imaging

lens data

lens resolution 5 MP

focal length 8 mm

focal range < 12 mm

format 2/3"

aperture F1,4

aperture control manual

M.O.D. 0,1 m

horizontal angle of view 57,8 °

vertical angle of view 44,5 °

diagonal angle of view 69,4 °

at image format 8,8 × 6,6 mm

mechanical data

lens mount C-mount

dimensions 60,8 mm × 64 mm

max. outer diameter 60,8 mm (without knurled screws)

70,8 mm (with knurled screws)

suitability modular no (without knurled screws)

tube system no (with knurled screws)

max. length 64 mm

(excl. thread)

weight ≤ 260 g

filter thread M 58,0 × 0,75

environmental conditions

operating temperature -20 ... +50 °C