



features

- Ricoh Imaging lens
- 12 mm
- F 1,2-22
- format 1/2"
- M.O.D. 0,2 m
- locating screw for aperture and focus

general data

manufacturer Ricoh Imaging

lens data

lens resolution 0,3 MP

focal length 12 mm

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

format 1/2"

aperture F1,2-22

aperture control manual

M.O.D. 0,2 m

horizontal angle of view 30,2 °

vertical angle of view 22,6 °

diagonal angle of view 37,8 °

at image format 6,4 × 4,8 mm

mechanical data

lens mount C-mount

dimensions 30 mm × 35,5 mm

max. outer diameter 30 mm (without knurled screws)

40 mm (with knurled screws)

suitability modular tube system yes (without knurled screws)

yes (with knurled screws)

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

weight $\leq 67 \text{ g}$

filter thread M 27,0 × 0,5

environmental conditions

operating temperature -20 ... +50 °C