

overview

- Ricoh Imaging lens
- 16 mm
- F 1,4
- format 2/3"
- M.O.D. 0,1 m
- C-mount
- Phase-Out starting 08/20, alternative via sales



technical data

general data

manufacturer Ricoh Imaging

mechanical data

lens mount C-mount

dimensions 43 mm × 47 mm

max. outer diameter 43 mm (without knurled screws)
53 mm (with knurled screws)

max. length (excl. thread) 47 mm

weight ≤ 140 g

filter thread M 40,0 × 0,5

lens data

lens resolution 5 MP

focal length 16 mm

lens data

focal range ≥ 12 mm ... < 25 mm

format 2/3"

aperture F1,4

aperture control manual

M.O.D. 0,1 m

horizontal angle of view 30,8 °

vertical angle of view 23,4 °

diagonal angle of view 37,9 °

at image format 8,8 × 6,6 mm

environmental conditions

operating temperature -20 ... +50 °C