

ZVL-FL-HC0416X-VG

Article number: 11037579

overview

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



technical data

general data

manufacturer Ricoh Imaging

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)

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

weight ≤ 120 g

lens data

lens resolution 0,3 MP

focal length 4,2 mm

lens data

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

environmental conditions

operating temperature -20 ... +50 °C