



features

- Kowa lens
- 8 mm
- F 1,4
- format 2/3"
- M.O.D. 0,1 m
- C-mount

general data

manufacturer Kowa

lens data

lens resolution 3 MP

focal length 8 mm

focal range < 12 mm

format 2/3"

aperture F1,4-C

aperture control manual

M.O.D. 0,1 m

horizontal angle of view 56,5 °

vertical angle of view 43,9 °

diagonal angle of view 67 °

at image format 6,6 × 8,8 mm

mechanical data

lens mount C-mount

dimensions 34 mm × 41,6 mm

max. outer diameter 34 mm (without knurled screws)

44 mm (with knurled screws)

max. length (excl. thread) 41,6 mm

weight ≤ 90 g

filter thread M 27,0 × 0,5

environmental conditions

operating temperature -10 ... +50 °C