



## features

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

## 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)

suitability modular tube system yes (without knurled screws)

yes (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