



## features

- Kowa lens
- 35 mm
- F 1,4-16
- format 1"
- M.O.D. 0,4 m
- SWIR optimized

## general data

manufacturer Kowa

## lens data

lens resolution 7 MP

focal length 35 mm

focal range  $\geq 25$  mm ...  $< 50$  mm

format 1"

aperture F1,4-16

aperture control manual

M.O.D. 0,4 m

horizontal angle of view 20,9 °

vertical angle of view 15,8 °

diagonal angle of view 26,1 °

at image format 12,8 × 9,6 mm

## mechanical data

lens mount C-mount

dimensions 43 mm × 43 mm

max. outer diameter 43 mm (without knurled screws)

53 mm (with knurled screws)

suitability modular tube system yes (without knurled screws)

no (with knurled screws)

max. length (excl. thread) 43 mm

weight  $\leq 130$  g

filter thread M 35,5 × 0,5

## environmental conditions

operating temperature -10 ... +50 °C