



## features

- Ricoh Imaging lens
- 12 mm
- F 1,4-16
- format 1/2"
- M.O.D. 0,25 m
- locating screw for aperture and focus

## general data

manufacturer Ricoh Imaging

## lens data

lens resolution	2 MP
focal length	12 mm
focal range	≥ 12 mm ... < 25 mm
format	1/2"
aperture	F1,4-16
aperture control	manual
M.O.D.	0,25 m
horizontal angle of view	28,9 °
vertical angle of view	22,9 °
diagonal angle of view	35,7 °
at image format	6,4 × 4,8 mm

## mechanical data

lens mount	C-mount
dimensions	29,5 mm × 28,5 mm
max. outer diameter	29,5 mm (without knurled screws) 39,5 mm (with knurled screws)
suitability modular tube system	yes (without knurled screws) yes (with knurled screws)
max. length (excl. thread)	28,5 mm
weight	≤ 55 g
filter thread	M 27,0 × 0,5

## environmental conditions

operating temperature	-20 ... +50 °C
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