

## Overview

- Ricoh Imaging lens
- 4,8 mm
- F 1,8-C
- format 2/3"
- M.O.D. 0,3 m
- locating screw for aperture
- C-mount



## Technical data

### General data

Manufacturer Ricoh Imaging

### Mechanical data

Lens mount C-mount

Dimensions 40,5 mm × 35,5 mm

Max. outer diameter 40.5 mm (without knurled screws)  
50.5 mm (with knurled screws)

Max. length (excl. thread) 35.5 mm

Weight ≤ 105 g

### Lens data

Lens resolution 0.3 MP

Focal length 4.8 mm

### Lens data

Focal range < 12 mm

Format 2/3"

Aperture F1,8-C

Aperture control fix

M.O.D. 0.3 m

Horizontal angle of view 96.4 °

Vertical angle of view 74.5 °

Diagonal angle of view 115.9 °

At image format 8,8 × 6,6 mm

### Environmental conditions

Operating temperature -20 ... +50 °C