

**WV-LA2R8C3B/
LA4R5C3B/
LA9C3B**
**1/3" Lenses for
CCD Cameras**

PRODUCT FEATURES

WV-LA2R8C3B:

- Automatic iris lens for Super Dynamic™ cameras and current Panasonic 1/3" fixed cameras
- 2.8mm super wide-angle lens
- 88.6° horizontal and 68.6° vertical angular field
- Aperture ratio of 1:1.3
- CS-mount
- Will fit in the POH1000 housing with all Panasonic 1/3" cameras



WV-LA4R5C3B:

- Automatic iris lens for Super Dynamic cameras and current Panasonic 1/3" fixed cameras
- 4.5mm wide-angle lens
- 58.7° horizontal and 44.2° vertical angular field
- Aperture ratio of 1:1.2
- CS-mount
- Will fit in the POH1000 housing with all Panasonic 1/3" cameras



WV-LA9C3B:

- Automatic iris lens for Super Dynamic cameras and current Panasonic 1/3" fixed cameras
- 9mm wide-angle lens
- 30.1° horizontal and 22.5° vertical angular field
- Aperture ratio of 1:1.2
- CS-mount
- Will fit in the POH1000 housing with all Panasonic 1/3" cameras



WV-LA2R8C3B/LA4R5C3B/ LA9C3B 1/8" Lenses for CCD Cameras

GENERAL SPECIFICATIONS

Focal Length	WV-LA2R8C3B: 2.8mm WV-LA4R5C3B: 4.5mm WV-LA9C3B: 9mm
Aperture Ratio	WV-LA2R8C3B: 1:1.3 WV-LA4R5C3B: 1:1.2 WV-LA9C3B: 1:1.2
Image Size	4.8(H) x 3.6(V)mm (equivalent to 1/8")
Angular Field-of-View	WV-LA2R8C3B: 88.6°(H), 68.6°(V) WV-LA4R5C3B: 58.7°(H), 44.2°(V) WV-LA9C3B: 30.1°(H), 22.5°(V)
Iris Type	Automatic
Min. Object Distance	Determined by camera
Optical Filter Size	None
Mount	CS-mount
Ambient Operating Temperature	-30°C ~ +60°C (-22°F ~ +140°F)
Dimensions	2 5/16" H x 1 1/4" W (52 x 31.8mm)
Weight	0.1 lbs. (45g)

Weights and dimensions shown are approximate.
Specifications subject to change without notice.

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ARCHITECTS' AND ENGINEERS' BID SPECIFICATIONS

WV-LA2R8C3B

The 1/8" automatic iris lens shall be a Panasonic Model WV-LA2R8C3B or equivalent. The 1/8" automatic iris lens shall be suitable for use in areas where there is a varying light source. The lens shall be compatible with late model Panasonic 1/8" black-and-white or color CCD cameras only. The lens shall have a focal length of 2.8mm and CS-mounting (special C-mount). The unit shall have a maximum aperture ratio of 1:1.3. The unit shall have an angular field-of-view of 88.6°(H) and 68.6°(V). The lens shall have an image format of 4.8(H) x 3.6(V)mm (1/8"). The lens shall not exceed the following dimensions: 1 1/4"L x 2 5/16"D.

WV-LA4R5C3B

The 1/8" automatic iris lens shall be a Panasonic Model WV-LA4R5C3B or equivalent. The 1/8" automatic iris lens shall be suitable for use in areas where there is a varying light source. The lens shall be compatible with Panasonic late model 1/8" black-and-white or color CCD cameras only. The lens shall have a focal length of 4.5mm and CS-mounting (special C-mount). The unit shall have a maximum aperture ratio of 1:1.2. The unit shall have an angular field-of-view of 58.7°(H) and 44.2°(V). The lens shall have an image format of 4.8(H) x 3.6(V)mm (1/8"). The lens shall not exceed the following dimensions: 1 1/4"L x 2 5/16"D.

WV-LA9C3B

The 1/8" automatic iris lens shall be a Panasonic Model WV-LA9C3B or equivalent. The 1/8" automatic iris lens shall be suitable for use in areas where there is a varying light source. The lens shall be compatible with Panasonic late model 1/8" black-and-white or color CCD cameras only. The lens shall have a focal length of 9mm and CS-mounting (special C-mount). The unit shall have a maximum aperture ratio of 1:1.2. The unit shall have an angular field-of-view of 30.1°(H) and 22.5°(V). The lens shall have an image format of 4.8(H) x 3.6(V)mm (1/8"). The lens shall not exceed the following dimensions: 1 1/4"L x 2 5/16"D.