## WV-LZ61/15 15X Zoom Lens

## **PRODUCT FEATURES**

- Motorized zoom
- 6-90mm focal length
- CS-mount
- 1:1.6 (wide) 1:2.6 (tele) maximum aperture ratio
- Angular field-of-view: 3.2°-44.4°(H), 2.4°-33.6°(V)



**Panasonic** 

## **GENERAL SPECIFICATIONS**

Focal Length	6–90mm
Image Size	6mm [4.8(H) x 3.6(V)mm]
Max. Aperture Ratio	1:1.6 (wide) – 1:2.6 (tele)
Iris Range	F1.6–F176, close
Field-of-View (H)	3.2°-44.4°
Field-of-View (V)	2.4°–33.6°
Focusing Range	6.6' – ∞ (2.0m — ∞)
Focus Control	Far: -6VDC (-12VDC) 120mA
	(50mA), approx. 7.5 sec.
	Near: +6VDC (+12VDC) 120mA
	(50mA), approx. 7.5 sec.
Zoom Control	Wide: -6VDC (-12VDC) 120mA
	(50mA), approx. 7 sec.
	Tele: +6VDC (+12VDC) 120mA
	(50mA), approx. 7 sec.
Filter Size	46mm, P=0.75mm
Mount	CS-mount
Ambient Operating	
Temperature	14°F – 122°F (-10°C – +50°C)
Weight	0.57 lbs. (260g)
Dimensions	2 <sup>5</sup> / <sub>8</sub> "H x 3 <sup>1</sup> / <sub>8</sub> "W x 3 <sup>1</sup> / <sub>6</sub> "D
	(67 x 79 x 87mm)
Woights and dimonsions	shown are approximate

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

## ARCHITECTS' AND ENGINEERS' BID SPECIFICATIONS

The motorized zoom lens shall be a Panasonic Model WV-LZ61/15. The lens shall have a focal length of 6mm at its wide angle setting and 90mm at its telephoto setting. The lens shall have a horizontal field of view of 44.4 degrees (wide angle) to 3.2 degrees (telephoto). The lens shall have a vertical field of view of 33.6 degrees (wide angle) to 2.4 degrees (telephoto). The lens shall offer a minimum focusing distance of 6.6 feet. The lens shall be suitable for installations where there is a varying light source and have a maximum aperture ratio that varies from f/1.6 (wide angle) to f/2.6 (telephoto). The lens shall feature a CS-mount and a filter size of 46mm with a 0.75mm pitch. The lens shall not exceed 2%"H x 3%"W x 3%"D.