

inFOTO Optional Lens Specifications

PCL-LT8000X/LT8000W/LT8000U OL-XL7100SZ

Type	Short Throw Zoom Lens	
Zoom Ratio	1.3:1	
Focal Length	19.3 - 24.9 mm	
F Number	F2.0-2.6	
Focus/Zoom	Motorized Focus & Zoom	
Throw Ratio	PCL-LT8000X 1.2 - 1.5 (2.4 - 3.1 m @ 100")	cf. Standard Lens 1.5 - 2.7 (3.0 - 5.4 m @ 100")
	PCL-LT8000W 1.2 - 1.5 (2.5 - 3.3 m @ 100")	
	PCL-LT8000U 1.2 - 1.5 (2.5 - 3.2 m @ 100")	
Off set axis	PCL-LT8000X V Shift(Height) +/-60% , H Shift(Width) +/-30% (same as standard lens) PCL-LT8000W V Shift(Height) +/-70% , H Shift(Width) +/-30% (same as standard lens) PCL-LT8000U V Shift(Height) +/-60%/-20% , H Shift(Width) +/-30% (same as standard lens) (T.B.D) (Maximum values for vertical/horizontal lens shift cannot be set simultaneously)	



PCL-LT8000X/LT8000W/LT8000U OL-XL7100LZ

Type	Long Throw Zoom Lens	
Zoom Ratio	1.7:1	
Focal Length	42.3 - 71.8 mm cf. Standard Lens 24.0 - 43.2mm	
F Number	F 2.2 - 2.8	
Focus/Zoom	Motorized Focus & Zoom	
Throw Ratio	PCL-LT8000X 2.6 - 4.4 (5.3 - 9.0 m @ 100")	cf. Standard Lens 1.5 - 2.7 (3.0 - 5.4 m @ 100")
	PCL-LT8000W 2.6 - 4.4 (5.5 - 9.5 m @ 100")	
	PCL-LT8000U 2.5 - 4.4 (5.5 - 9.4 m @ 100")	
Off set axis	PCL-LT8000X V Shift(Height) +/-60% , H Shift(Width) +/-30% (same as standard lens) PCL-LT8000W V Shift(Height) +/-70% , H Shift(Width) +/-30% (same as standard lens) PCL-LT8000U V Shift(Height) +/-60%/-20% , H Shift(Width) +/-30% (same as standard lens) (T.B.D) (Maximum values for vertical/horizontal lens shift cannot be set simultaneously)	



PCL-LT8000X/LT8000W/LT8000U OL-XL7100TZ

Type	Tele Throw Zoom Lens	
Zoom Ratio	1.7:1	
Focal Length	70.3 - 119.5 mm cf. Standard Lens 24.0 - 43.2mm	
F Number	F 2.2 - 2.8	
Focus/Zoom	Motorized Focus & Zoom	
Throw Ratio	PCL-LT8000X 4.3 - 7.4 (8.7 - 15.0 m @ 100")	cf. Standard Lens 1.5 - 2.7 (3.0 - 5.4 m @ 100")
	PCL-LT8000W 4.3 - 7.3 (9.2 - 15.8 m @ 100")	
	PCL-LT8000U 4.2 - 7.2 (9.1 - 15.6 m @ 100")	
Off set axis	PCL-LT8000X V Shift(Height) +/-60% , H Shift(Width) +/-30% (same as standard lens) PCL-LT8000W V Shift(Height) +/-70% , H Shift(Width) +/-30% (same as standard lens) PCL-LT8000U V Shift(Height) +/-60%/-20% , H Shift(Width) +/-30% (same as standard lens) (T.B.D) (Maximum values for vertical/horizontal lens shift cannot be set simultaneously)	



PCL-LT8000X/LT8000W/LT8000U OL-XL7100FR

Type	Fixed Focal Rear Lens	
Zoom Ratio	Fixed zoom	
Focal Length	12.9 mm cf. Standard Lens 24.0 - 43.2mm	
F Number	F 2.2	
Focus	Motorized Focus	
Throw Ratio	PCL-LT8000X 0.8 (1.6 m @ 100")	cf. Standard Lens 1.5 - 2.7 (3.0 - 5.4 m @ 100")
	PCL-LT8000W 0.8 (1.7 m @ 100")	
	PCL-LT8000U 0.8 (1.7 m @ 100")	
Off set axis	1 : 1 (No variable lens shift)	



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Web: www.infotodisplay.com
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