



# REALiS

## REALiS LCOS PROJECTORS INTERCHANGEABLE LENSES



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## GENUINE CANON LENS OPTIONS DESIGNED FOR EASY AND SECURE INSTALLATION IN A VARIETY OF APPLICATIONS

Using advanced Genuine Canon optics, these seven interchangeable lenses enable outstanding color, clarity and performance without compromising flexibility. All lenses are designed with a convenient, one-touch spigot lens mount system that allows for easy and secure installation in virtually seconds. Optional lenses include the new 4K Standard Zoom Lens RS-SL07RST\*1 and the Ultra Short Fixed Lens RS-SL06UW, which feature Marginal Focus compatibility to ensure that the image is in focus from edge-to-edge, even on domed surfaces. Covering a wide range of throw distances, these lenses support high-quality projection in large conference rooms, auditoriums, simulation and training, digital signage and more applications.

### THE NEW GENUINE CANON LENS OPTIMIZED FOR 4K



The family of Genuine Canon interchangeable lenses is highlighted by the new 4K optimized RS-SL07RST lens\*1, designed for the new REALiS 4K6020Z and 4K5020Z and featuring Canon's "Red Line" seal of quality performance. Using Ultra-low Dispersion glass, the lens projects virtually distortion-free, high-resolution images with reduced color shift and bleeding. Its innovative Marginal Focus feature allows highly accurate projection onto curved surfaces. All this combined with a 1.34–2.35:1 throw ratio and a generous lens shift of  $\pm 73\%$  vertical and  $\pm 11\%$  horizontal\*2 result in images that are clear, strong and true-to-color.

\*1 The RS-SL07RST 4K Standard Zoom Lens is designed only for 4K6020Z and 4K5020Z. \*2 When the RS-SL07RST 4K Standard Zoom Lens is installed.

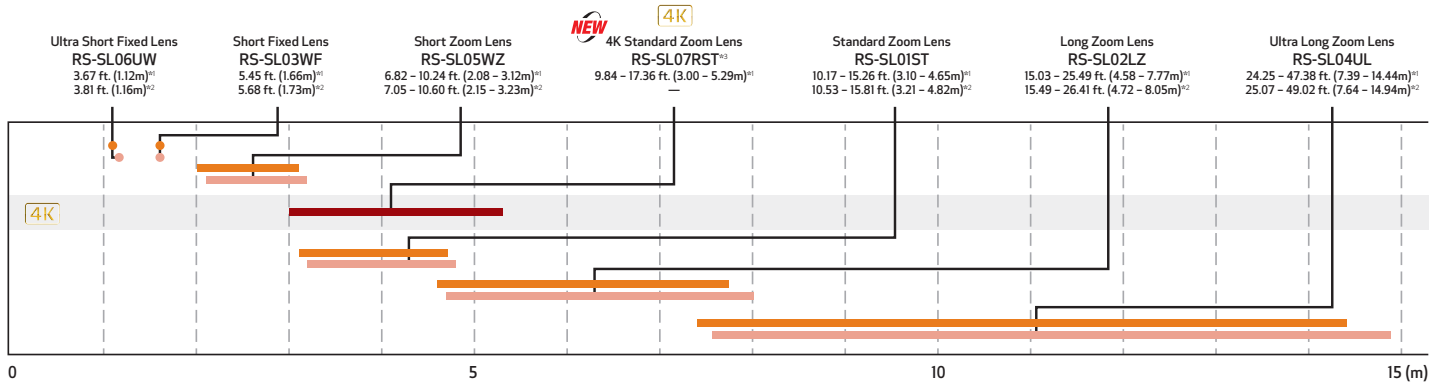
### COMPATIBLE MODELS

- REALiS 4K6020Z
- REALiS 4K5020Z
- REALiS WUX7000Z\*1
- REALiS WUX6600Z\*1
- REALiS WUX5800Z\*1
- REALiS WUX7500\*1
- REALiS WUX6700\*1
- REALiS WUX5800\*1

### KEY FEATURES

- 7 Lens Options
- Easy and Secure Installation
- Powered Zoom and Focus
- Flexible Lens Shift

## PROJECTION DISTANCE (100-INCH PROJECTION)



## SPECIFICATIONS

LENS								
ITEM CODE		2701C001	2507C001	2509C001	2505C001	2506C001	2508C001	3379C001
THROW RATIO	(17:9)	0.5:1	0.74:1	0.93 - 1.39:1	1.38 - 2.07:1	2.03 - 3.46:1	3.29 - 6.43:1	1.34 - 2.35:1
	(16:10)	0.54:1	0.80:1	1.00 - 1.50:1	1.49 - 2.24:1	2.19 - 3.74:1	3.55 - 6.94:1	—
THROW DISTANCE <sup>*4</sup>	(17:9)	3.67 ft. (1.12m)	5.45 ft. (1.66m)	6.82 - 10.24 ft. (2.08 - 3.12m)	10.17 - 15.26 ft. (3.10 - 4.65m)	15.03 - 25.49 ft. (4.58 - 7.77m)	24.25 - 47.38 ft. (7.39 - 14.44m)	9.84 - 17.36 ft. (3.00 - 5.29m)
	(16:10)	3.81 ft. (1.16m)	5.68 ft. (1.73m)	7.05 - 10.60 ft. (2.15 - 3.23m)	10.53 - 15.81 ft. (3.21 - 4.82m)	15.49 - 26.41 ft. (4.72 - 8.05m)	25.07 - 49.02 ft. (7.64 - 14.94m)	—
ZOOM RATIO		Fixed	Fixed	1.5x Optical Zoom	1.5x Optical Zoom	1.7x Optical Zoom	1.97x Optical Zoom	1.76x Optical Zoom
IMAGE SIZE		40 - 300 in.	40 - 300 in.	40 - 600 in.	40 - 600 in.	40 - 600 in.	60 - 600 in.	40 - 600 in.
F NUMBER		F2.4	F2.0	F2.09 - 2.34	F1.89 - 2.65	F1.99 - 2.83	F2.34 - 2.81	F2.1 - 2.4
FOCUS		Powered	Powered	Powered	Powered	Powered	Powered	Powered
FOCAL LENGTH		8.39mm	12.8mm	15.56 - 23.34mm	23.0 - 34.5mm	34.0 - 57.7mm	53.6 - 105.6mm	22.67 - 39.79mm
LENS SHIFT	(17:9)	V: -22% - 83% / H: ±25%	V: ±7% / H: ±2%	V: -20% - 60% / H: ±6%	V: -20% - 60% / H: ±6%	V: -20% - 60% / H: ±6%	V: -20% - 60% / H: ±6%	V: ±73% / H: ±11%
	(16:10)	V: -15% - 75% / H: ±30%	V: ±11.3% / H: ±4.6%	V: -15% - 55% / H: ±10%	V: -15% - 55% / H: ±10%	V: -15% - 55% / H: ±10%	V: -15% - 55% / H: ±10%	—
MARGINAL FOCUS		Compatible	—	—	—	—	—	Compatible

<sup>\*1</sup> When 17:9. <sup>\*2</sup> When 16:10. <sup>\*3</sup> The RS-SL07RST 4K Standard Zoom Lens is designed only for 4K6020Z and 4K5020Z. <sup>\*4</sup> Calculated value for 100-inch image.