

Field Adjustable Output (Q4/Q3/Q2/Q1) Option Description:

The Field Adjustable Output option enables the street and area luminaire within the RSW Series on this page to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected lumen output, will be fully adjustable between the outputs, and will include a wattage label that indicates the wattage of the luminaire at the selected lumen output (Rounded to nearest 10 watts per ANSI C136.15-2015.). Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

Locked Lumen Output (X3/X2/X1) Option Description:

The Locked Lumen Output option on this page permanently locks the lumen output on the RSW Series street and area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected, and will include a wattage label that indicates the wattage of the setting selected. When this option is selected, the luminaire output is not able to be adjusted in the field except if a dimming control (by others) is used in the 7-Pin receptacle.

Q & X Option Power & Lumen Data – 5L

Q Option Setting	X Option Setting	CCT/CRI	System Watts†		Lumen Values†			
			120-277V	Label Wattage	2LG, 2ME & 3ME	w/BLS	Standard	Premium
Q4 (Full Power)	N/A (Full Power)	27K8	53	50	5,000	4,630	2LG, 2ME, 3ME	2LG, 2ME, 3ME
		30K7	45	50			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		30K8	51	50			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		40K7	41	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		40K8	47	50			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		50K7	41	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		50K8	45	50			2LG, 2ME, 3ME	2LG, 2ME, 3ME
Q3	X3	27K8	49	50	4,800	4,310	2LG, 2ME, 3ME	2LG, 2ME, 3ME
		30K7	41	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		30K8	46	50			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		40K7	38	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		40K8	43	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		50K7	38	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		50K8	41	50			2LG, 2ME, 3ME	2LG, 2ME, 3ME
Q2	X2	27K8	42	40	4,105	3,801	2LG, 2ME, 3ME	2LG, 2ME, 3ME
		30K7	30	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		30K8	40	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		40K7	33	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		40K8	38	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		50K7	33	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		50K8	40	40			2LG, 2ME, 3ME	2LG, 2ME, 3ME
Q1		27K8	36	40	3,617	3,350	2LG, 2ME, 3ME	2LG, 2ME, 3ME
		30K7	30	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		30K8	34	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		40K7	28	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		40K8	32	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		50K7	28	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME
		50K8	30	30			2LG, 2ME, 3ME	2LG, 2ME, 3ME

† Electrical and lumen output at 25°C (77°F). Actual wattage and lumen output may differ by +/-10% when operating between 120-277V +/-10%