

Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/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 (X8/X7/X6/X5/X4/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 – 32L

Q Option Setting	X Option Setting	CCT/CRI	System Watts [†]		Lumen Values [†]		DLC QPL	
			120-480V	Label Wattage	2LG, 2ME & 3ME	2LG, 2ME, 3ME w/BLS	Standard	Premium
Q9 (Full Power)	N/A (Full Power)	30K7	244	240	28,800	26,200		2LG, 2ME, 3ME
		40K7			31,100	28,300		2LG, 2ME, 3ME
		50K7			31,300	28,400		2LG, 2ME, 3ME
Q8	X8	30K7	232	230	27,300	24,800		2LG, 2ME, 3ME
		40K7			29,500			2LG, 2ME, 3ME
		50K7			29,700			2LG, 2ME, 3ME
Q7	X7	30K7	217	220	26,000	23,700		2LG, 2ME, 3ME
		40K7			28,100			2LG, 2ME, 3ME
		50K7			28,300			2LG, 2ME, 3ME
Q6	X6	30K7	209	210	25,000	22,700		2LG, 2ME, 3ME
		40K7			27,000			2LG, 2ME, 3ME
		50K7			27,300	24,700		2LG, 2ME, 3ME
Q5	X5	30K7	188	190	24,000	20,700		2LG, 2ME, 3ME
		40K7			24,500	22,300		2LG, 2ME, 3ME
		50K7			24,700	22,500		2LG, 2ME, 3ME
Q4	X4	30K7	171	170	21,000	19,100		2LG, 2ME, 3ME
		40K7			22,700	20,600		2LG, 2ME, 3ME
		50K7			22,800	20,800		2LG, 2ME, 3ME
Q3	X3	30K7	150	150	18,800	17,100		2LG, 2ME, 3ME
		40K7			20,300	18,500		2LG, 2ME, 3ME
		50K7			20,400	18,600		2LG, 2ME, 3ME
Q2	X2	30K7	133	130	16,800	15,300		2LG, 2ME, 3ME
		40K7			18,100	16,500		2LG, 2ME, 3ME
		50K7			18,200	16,600		2LG, 2ME, 3ME
Q1	X1	30K7	118	120	15,100	13,750		2LG, 2ME, 3ME
		40K7			16,300	14,825		2LG, 2ME, 3ME
		50K7			16,400	14,925		2LG, 2ME, 3ME

[†] Electrical and lumen output is at 25°C (77°F). Actual wattage and lumen output may differ by +/-10% when operating between 120-277V or 347-480V +/-10%