

# Field Adjustable Output

For use with RSW™ LED Street Luminaires

## Description:

The Field Adjustable Output option enables the street and area luminaire within the RSW Series 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 full output (Setting Q9) and will include a wattage label that indicates the maximum wattage of the luminaire. Wattage labels for each of the additional settings will be provided for use when adjusting lumen output in the field.

## RSW Street Luminaires – 30 Watt

Q Option Setting	System Watts	Lumen Multipliers	Optics Qualified on the DesignLights Consortium Qualified Products List	
	120-277V	Types II Medium, II Long and III Medium Including BLS	3000K	4000K
Q9	30	1.00	N/A	N/A
Q8	30	1.00		
Q7	30	1.00		
Q6	30	1.00		
Q5	30	1.00		
Q4	30	1.00		
Q3	25	0.81		
Q2	20	0.64		
Q1	15	0.46		

## RSW Street Luminaires – 50 Watt

Q Option Setting	System Watts	Lumen Multipliers	Optics Qualified on the DesignLights Consortium Qualified Products List	
	120-277V	Types II Medium, II Long and III Medium Including BLS	3000K	4000K
Q9	50	1.00	N/A	N/A
Q8	50	1.00		
Q7	50	1.00		
Q6	50	1.00		
Q5	50	1.00		
Q4	50	1.00		
Q3	45	0.93		
Q2	40	0.82		
Q1	35	0.72		

Rev. Date: V1 01/29/2016

© 2016 Cree, Inc. and/or one of its subsidiaries. All rights reserved. For informational purposes only. Content is subject to change. Patent [www.cree.com/patents](http://www.cree.com/patents). Cree® is a registered trademark, and the Cree logo, and RSW™ are trademarks of Cree, Inc.



US: [lighting.cree.com/lighting](http://lighting.cree.com/lighting)

T (800) 236-6800 F (262) 504-5415

Canada: [www.cree.com/canada](http://www.cree.com/canada)

T (800) 473-1234 F (800) 890-7507