



HAMPTON INN & SUITES  
100 UNITS - 4 STORY

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Lumens/Lamp	LLF	Description	Lum. Watts
●	2	OSQB-4ME	SINGLE	11424	0.930	OSQ-A-NM-4ME-B-40K-xx-xx	86
○	2	OSQB-5SH	SINGLE	11478	1.020	OSQ-A-NM-5SH-B-40K-xx-xx	86
■	11	OSQU-4ME	SINGLE	26583	0.930	OSQ-A-NM-4ME-U-40K-xx-xx	215
●	16	PWY-5M	SINGLE	1666	0.950	PWY-EDG-5M-P4-02-E-UL-xx-350-40K	22

(4) PS4S22C1xx 22' x 4" Square steel poles (no afg base)

(11) PS4S30R1xx 30' x 4" Square steel poles (+2.5' afg base)

(15) OSQ-DA-xx Direct Mount Brackets

\*\*\* Poles meet 110 mph wind zone requirements

\*\*\* OSQ fixtures mounted with no tilt at 22' - 32.5'

\*\*\* PWY fixtures mounted at 3.5'

Footcandles calculated using predicted lumen values after 50K hours of operation				
Label	Avg	Max	Min	Avg/Min
CalcPts	1.82	11.6	0.0	N.A.
Parking Lot Only	2.38	4.3	1.1	2.16
				3.91

"DLC V4 is in effect as of April 1, 2017,  
which impacts the rebate eligibility of many LED products.  
If you require DLC-qualified fixtures,  
please reference <https://www.designlights.org/search/>  
for updated qualified product listings.  
Email rebates@cree.com<mailto:rebates@cree.com> for assistance."

0 60 120

Customer responsible to verify mounting method, color, voltage, accessories, ordering information, catalogue number, etc. prior to placing order.

**CREE**

1200 92nd Street - Sturtevant, WI 53177  
www.cree.com - (800) 236-6800

SR26058

Project Name: Hampton Inn & Suites - Santa Rosa, CA

Date: 9/14/2017 Scale: 1"=30' Footcandles calculated at grade

Filename: S:\Out\170913TH1BRSR3.AGI

Layout by: Bill Schubert

Illumination results shown on this lighting design are based on project parameters provided to Cree, Inc. used in conjunction with luminaire test procedures conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results. The customer is responsible for verifying dimensional accuracy along with compliance with any applicable electrical, lighting, or energy code.