OUTDOOR LIGHTING POWER ALLOWANCES

CEC-NRCC-LTO-03-E (Revised 08/15)

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A. OUTDOOR LIGHTING POWER ALLOWANCE SUMMARY													
General Hardscape Lighting Power Allowance (Site Total from Section B of NRCC-LTO-03-E) 1.													
2. Additional Specific "use it o	r lose	it" Lighting Power Allowances list	ed in	each of these cells shall be idention	cal to to	tal allowed watts							
determined in Section C-1 to 0	C-4 of	NRCC-LTO-03-E.											
PER APPLICATION		PER UNIT LENGTH		PER HARDSCAPE AREA		PER SPECIFIC AREA							
from Section C-1		(SALES FRONTAGE)		(ORNAMENTAL LIGHTING)		from Section C-4.							
		from Section C-2		from Section C-3									
	+		+		+		=	2.					
3. Sum Total ALLOWED Outdo	or Lig	hting Wattage (add rows 1 and 2)					3.					

GENERAL HARDSCAPE LIGHTING POWER ALLOWANCE FROM TABLE 140.7-A													
Are	ea Wattage Allowance (AWA)		Linear Wa	ittage Allowanc	ce (LWA)	Initial Wattage Allowance (IWA)	Total General Hardscape Lighting Allowance					
А	В	С	D	E	F	G	Н	I					
Name of area	Illuminated Hardscape Area	AWA Per Square Foot	AWA (B x C)	Perimeter Length of General Hardscape	LPA per Linear Foot	LWA (E x F)	IWA (Watts)	D + G + H					
							TOTAL						

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C. ADDITIONAL "USE IT OR LOSE IT" OUTDOOR LIGHTING POWER ALLOWANCES FOR SPECIFIC APPLICATIONS

- The additional specific outdoor lighting power allowance shall be the smaller of the allowed lighting power or the actual lighting power used.
- Use Outdoor Lighting Zone (OLZ) that is documented on page 1 of NRCC-LTO-01-E to calculate the specific wattage allowances.

C-1. WATTAGE ALLOWANCE PER APPLICATION – Table 140.7-B

- Available only for qualifying locations, which include Building Entrances or Exits; Primary Entrances to Senior Care Facilities, Police Stations, Hospitals, Fire Stations, and Emergency Vehicle Facilities; Drive Up Windows; Vehicle Service Station Uncovered Fuel Dispenser
- If more than one luminaire type is used per location, use multiple rows for that location

Α	В	С	D	Е	F	G	Н	I	J
	AL	LOTTED WATTS			DESIGN W	/ATTS			
		Wattage							
Name of Location for	Number of	Allowance per	Allotted	Luminaire					
which allowance is	qualifying	qualifying	Watts	Code or		Luminaire	Watts per	Design Watts	Allowed Watts
claimed	locations	location	(B x C)	Symbol	Luminaire Description	Quantity	luminaire	(G x H)	(smaller of D or I)
						Sum total allo	wance per appli	cation on this site:	

C-2. WATTAGE ALLOWANCE PER UNIT LENGTH (Sales Frontage) from Table 140.7-B

- If more than one luminaire type is used per location, use multiple rows for that location

Α	В	С	D	Е	F	G	Н	1	J
	Al	LOTTED WATTS			DESIGN W	/ATTS			
Name of Location for		Wattage	Allotted	Luminaire					
which allowance is	Linear feet of	Allowance per	Watts	Code or		Luminaire	Watts per	Design Watts	Allowed Watts
claimed	Sales Frontage	linear foot	(B x C)	Symbol	Luminaire Description	Quantity	luminaire	(G x H)	(smaller of D or I)
					Sun	n total allowa	nce for sales fro	ntage on the site:.	

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C-3. WATTAGE ALLOWANCE PER SQUARE FOOT OF HARDSCAPE AREA (Ornamental Lighting) – Table 140.7-B

- Allowance for the total site illuminated hardscape area. Luminaires qualifying for this allowance shall be rated for 100 watts or less as determined in accordance with Section 130.0(c), and shall be post-top luminaires, lanterns, pendant luminaires, or chandeliers.
- If more than one luminaire type is used per location, use multiple rows for that location

Α	В	С	D	Е	F	G	Н	I	J
	AL	LOTTED WATTS			DESIGN V	VATTS			
Name of area for which		Wattage	Allotted	Luminaire					
ornamental allowance is	Square feet of	Allowance per	Watts	Code or		Luminaire	Watts per	Design Watts	Allowed Watts
claimed	Hardscape	square foot	(B x C)	Symbol	Luminaire Description	Quantity	luminaire	(G x H)	(smaller of D or I)
	Į.	l l		ı .	Sum total a	llowanco for	ornamontal ligh	ating on the cite:	

Sum total allowance for ornamental lighting on the site:.

C-4. WATTAGE ALLOWANCE PER SQUARE FOOT OF SPECIFIC AREA - Table 140.7-B

- Allowances for Building Facades; Outdoor Sales Lots; Vehicle Service Station Hardscape; Vehicle Service Station Canopies; Sales Canopies; Non-sales Canopies; Guard Stations; Student Pick-up/Drop-off zone: Outdoor Dining; Special Security Lighting for Retail Parking and Pedestrian Hardscape.
- If more than one luminaire type is used per location, use multiple rows for that location

Α	В	С	D	Е	F	G	Н	I	J
ALLOTTED WATTS					DESIGN V	VATTS			
Name of Location for		Wattage	Allotted	Luminaire					
which allowance is	Illuminated Area	Allowance per	Watts	Code or		Luminaire	Watts per	Design Watts	Allowed Watts
claimed	of Application	square foot	(B x C)	Symbol	Luminaire Description	Quantity	luminaire	(G x H)	(smaller of D or I)
	•			•	Sun	n total allowa	nce for specific	area on the site:	

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DOCUMENTATION AUTHOR'S DECLARATION STATEMENT				
1. I certify that this Certificate of Compliance documentation is accurate and complete.				
Documentation Author Name:	Documentation Author Signature:			
Company	Signature Date:			
Company:	Signature Date.			
Address:	CEA Certification Identification (if applicable):			
City/State/Zip:	Phone:			
RESPONSIBLE PERSON'S DECLARATION STATEMENT				
I certify the following under penalty of perjury, under the laws of the State of California:				
 The information provided on this Certificate of Compliance is true and correct. 				
. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance				
(responsible designer).				
3. The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of				
Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.				
The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance				

documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.

5. I will ensure that a completed signed copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable inspections. I understand that a completed signed copy of this Certificate of Compliance is required to be included with the documentation the builder provides to the building owner at occupancy.

Responsible Designer Name:	Responsible Designer Signature:
Company:	Date Signed:
Address:	License:
City/State/Zip:	Phone: