

OUTDOOR LIGHTING EXISTING CONDITIONS

CEC-NRCC-LTO-04-E (Revised 04/16)

CALIFORNIA ENERGY COMMISSION



CERTIFICATE OF COMPLIANCE	NRCC-LTO-04-E
Outdoor Lighting Existing Conditions	(Page 1 of 3)
Project Name:	Date Prepared:

A. General Information					
Project Address:					
1. Sum total of original, existing luminaires in the hardscape area =		2. Sum total of luminaires being added or altered =		3. Percentage of existing luminaires being altered ((Box 2 / Box 1) x 100%) =	
<p>Note(s):</p> <p>If the alteration increases the total connected lighting load, STOP. Projects that increase the connected lighting load must use 2016-NRCC-LTO-03 to determine the lighting power allowance, and do NOT use this form.</p> <p>If the total number of added or altered luminaires is less than five (5), or less than 10% of the existing luminaires, STOP. Outdoor lighting projects modifying less than five luminaires, or less than 10% of the existing luminaires, do not require compliance documentation (NRCC-LTO compliance documents) provided that they do not increase the total connected load.</p>					

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B. Existing Luminaire Schedule						
Name of the space with the alteration:						
01	02	03	04		05	06
Name or Item Tag	Luminaire Description	Wattage per Luminaire	How Wattage was Determined		Quantity of Luminaires	Total Wattage (Quantity x Wattage per Luminaire) (Cell 03 x Cell 05)
			CEC default from NA8	According to §130.0(c)		
Total Installed Watts:						
<u>Allowed Lighting Power</u>						Watts
<p>If the percentage of existing luminaires being altered (from Box 3, page 1) is less than 50%, then enter the Total Installed Watts in the box to the right.</p> <p>If the percentage of existing luminaires being altered is 50% or more, multiply the Total Installed Watts by a multiplier of 0.60 and enter the adjusted value in the box to the right.</p>						
<p>Enter this value in compliance document NRCC-LTO-01-E, Table C, cell 01 (Allowed Outdoor Lighting Wattage). Alternatively, NRCC-LTO-03-E can be used to determine the Allowed Outdoor Lighting Wattage based on the square footage of each hardscape area and the specific application of the lighting.</p>						

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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:
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:	
<ol style="list-style-type: none"> 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). 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. 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: