STATE OF CALIFORNIA

## LINE-VOLTAGE TRACK LIGHTING WORKSHEET

CEC-NRCC-LTI-05-E (Revised 08/15)

CERTIFICATE OF COMPLIANCE

CALIFORNIA ENERGY COMMISSION

NRCC-LTI-05-

CERTIFICATE OF COMPLIANCE	NRCC-L11-05-E
Indoor Lighting – Line-Voltage Track Lighting Worksheet	(Page 1 of 2)
Project Name:	Date Prepared:

☐ There are four different methods available for determining how many watts of line-voltage track or line-voltage busway has
been installed. One or more methods may be used to determine how many watts of line-voltage track or line-voltage busway
has been installed. Use this worksheet to separately calculate the input wattage for each system.
☐ Separately enter each row of this worksheet into the Luminaire Schedule in section C of NRCC-LTI-01-E
☐ Method 1 is the only option available for determining wattage for track or busway rated for more than 20 amperes

METHOD 1 – VOLT-AMPERE (VA) RATING OF THE BRANCH CIRCUIT(S)	
А	В
	VOLT-AMPERE (VA) RATING OF THE
BRANCH CIRCUIT NAME OR ID	BRANCH CIRCUIT

METHOD 2 – USE THE HIGHER	R OF 45 WATTS PER	LINEAR FOOT	OF TRACK OR TOT	AL RATED WATTAGE OF ALL LUN	IINAIRES
А	В	С	D	E	F
Track or Name #	Linear Feet of Track	(W/LF)	B x C (W)	TOTAL RATED WATTAGE OF ALL LUMINAIRES	LARGER OF (D or E)
		45			
		45			
		45			

METHOD 3 – USE THE HIGHER	R OF: 12.5 WATTS /	LINEAR FOOT	OF TRACK – OR \	A RATING OF INTEGRAL CURRENT	LIMITER
☐ Only integral current limiters which	ch are certified to the	Energy Commis	sion shall be recogr	nized by the Standards.	
☐ This method shall not be recogniz	ed if an Installation Ce	ertificate is not	submitted.		
А	В	С	D	Е	F
	Linear Feet of		BxC	VA Rating of Integral Current	Larger of
Track or Name #	Track	(W/LF)	(W)	Limiter	(D or E)
		12.5			
		12.5			
		12.5			

METHOD 4 - DEDICATED TRACK LIGHTING SUPPLIMENTARY OVERCURRENT PROTECTION PANEL					
☐ This method shall not be	☐ This method shall not be recognized if an Installation Certificate is not submitted.				
☐ This method shall be use	☐ This method shall be used only for line-voltage track lighting, and shall not be recognized for any other lighting systems. If any other lighting				
systems or devices are installed, the supplementary overcurrent protection panel shall not be recognized for compliance with the Standards					
Α	B C D				
	Voltage of the	Sum of the Ampere Rating of all	Wattage = Sum of the Ampere Ratings of all of the Devices		
NAME OR ID	Branch Circuit	Devices installed in the Panel	Times The Branch Circuit Voltage (B x C)		

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CERTIFICATE OF COMPLIANCE	NRCC-LTI-05-E
Indoor Lighting – Line-Voltage Track Lighting Worksheet	(Page 2 of 2)
Project Name:	Date Prepared:

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT		
1. I certify that this Certificate of Compliance documentation is accu	rate 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 S	itate of California:	
1. The information provided on this Certificate of Compliance is true and correct.		
2. 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)	J <b>.</b>	
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.

4. 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

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:	