# **2024 EXISTING BUILDINGS CAP SHEET**

### TIERED PROJECT INITIATIVE

	GREATER OF		PLUS	PLUS	PLUS	Not to exceed	
	per kWh	per kW	per Natural Gas CCF	per Oil Gallon^	per Propane Gallon^	PROJECT CAP	PROJECT QUALIFICATION
TIER 2 COMPREHENSIVE							
Three or more End Uses*	\$0.65	\$1,000/ summer peak	\$6.00	\$8.00	\$6.00	65% of Installed Cost	If lighting end use is needed to qualify for this tier, lighting must be at least Enhanced Performance     To include standard lighting, project must qualify for this tier independent of the lighting
TIER 1 COMPREHENSIVE OR ENERGY MANAGEMENT SYSTEMS OR RETRO-COMMISSIONING							
Minimum two End Uses*	\$0.50	\$1,000/ summer peak	\$5.00	\$7.00	\$5.00	50% of Installed Cost	A control device/system that only sets the space temperature or only controls lighting is not an EMS
*No one end use can exceed 90% of the project's value based on annual BTU savings and each qualifying end use must contribute at least 3%. ^per gallon incentives apply only to oil or							

propane, alternative fuel sources do not qualify.

### **NON-LIGHTING MEASURES**

	GREATER OF		PLUS	PLUS	PLUS PLUS Not to exceed				
	per kWh	per kW	per Natural Gas CCF	per Oil Gallon^	per Propane Gallon^	PROJECT CAP		PROJECT QUALIFICATION	
SINGLE NON LIGHTING MEASURE									
Single Non-Lighting Measure	\$0.40	\$1,000/ summer peak	\$4.00	\$6.00	\$4.00	40% of Installed Cost		Project must impact non-lighting measures	
New Equipment/ Equipment Replacement	\$0.40	\$1,000/ summer peak	\$4.00	n/a	n/a	75% of incremental cost		If lighting is the only measure do not use this table, refer to below "Lighting Measures" table	







End use is defined as Gas, Electric, Oil, or Propane fuels impacting Heating; Cooling; Lighting; Process; Domestic Water Heating; Refrigeration; Motors and Drives. Incentives are not available for the replacement of an existing condensing heating system. Pre-inspections are required of all non-condensing existing equipment.

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### LIGHTING MEASURES

	GREATER OF Not to exceed				PLUS	
	per kWh	per kW	PROJECT CAP	PROJECT QUALIFICATION	Lighting Designer Incentive	
HIGH PERFORMANCE LIGHTING						
LED Fixtures with Networked Lighting Controls System (NLC)	\$0.65	\$1,000/ summer peak	65% of Installed Cost	80% of project load must utilize a networked lighting control system, as defined by DLC <sup>1</sup> . System must be capable of energy monitoring and demand response, as defined by DLC. Customer must also provide control narrative for the system, and it must be fully commissioned with reporting and demonstrated demand response capability. NLC data is required before the incentive will be fully paid.	\$0.06/kWh, capped at \$5,000	
ENHANCED PERFO	RMANC	CE LIGHT	ING			
LED Lighting with Luminaire Level Lighting Controls or Wirelessly Accessible Controls	\$0.45	\$1,000/ summer peak	45% of Installed Cost	Enhanced Lighting refers to LED fixtures¹ with digital control and wireless accessibility to initialize, configure, and commission the luminaries individually, and/or collectively into a zoned system. Each individual luminaire must include and demonstrate a minimum of one implemented control strategy, e.g. occupancy sensor, daylighting, high end trim, etc. There must be a minimum of two discrete control strategies implemented in the Enhanced level project. For an entire project to be considered Enhanced level, a minimum of 80% of the connected lighting load must be controlled via Enhanced lighting controls as described above. Small group control is advised, recommend up to 300W of controlled LED fixtures per group/zone within same physical space and/or group/zone; up to 1,000 sq.ft. floor area per group/zone. In situations where less than 80% of the total project load will be controlled via eligible Enhanced level lighting system elements and implementation, the lighting scope of work will be separated by individual fixtures or groups as defined in the project into its relevant lighting categories (Standard or Enhanced) according to the eligibility of such fixtures or groups for Standard or Enhanced respectively. Applicable incentive criteria for each category (Standard or Enhanced) will be applied independently. Commissioning information will be required for LLLC fixtures.	\$0.04/kWh, capped at \$5,000	
STANDARD LIGHTING						
Energy Opportunities Projects LED Lighting <sup>1</sup>	\$0.20	\$1,000/ summer peak	20% of Installed Cost	The Energy Efficiency Consultant reserves the right to review each claim and direct you to the required pathway.  For Express Lighting Rebate refer to the Lighting Rebate Form on EnergizeCT.com.	\$0.02/kWh,	
Small Business Energy Advantage Projects LED Lighting <sup>1</sup>	\$0.25	\$1,000/ summer peak	25% of Installed Cost	Type C retrofit LED full kits or type C lamps with external drivers are the only (tube) product options that qualify for this incentive for Eversource customers. For Standard Lighting projects Eversource customers should utilize the expedited lighting application; for access email <a href="mailto:commercial@eversource.com">commercial@eversource.com</a> .	capped at \$5,000	

RETROFIT MEASURES	EXISTING BUILDING RETROFIT
Cumulative Cap per Federal Tax ID - Eversource	\$2,000,000
Cumulative Cap per Federal Tax ID - UI	\$500,000
Municipal Finance Cap (total per municipality) - Eversource	\$1,000,000
Municipal Finance Cap (total per municipality) - UI	\$500,000

Project Caps and Incentive Levels For Eversource CT and United Illuminating (UI), Southern Connecticut Gas, and Connecticut Natural Gas - Effective 1/1/2024 through 12/31/2024 or while funds last.

https://energizect.com/explore-solutions/new-construction-building-efficiency/existing-business-facilities Incentive caps and qualification criteria are subject to change at any time. Availability of funding is not guaranteed and the Utilities are not responsible for any costs or damages incurred by the Participant if funding for this program is reduced or eliminated. Retainage may be applied to any project if final payment is contingent on delivery of performance results or information. Utilities shall have final determination of eligible incentives and energy savings. A Letter of Agreement/Authorization detailing available incentives and energy savings for each proposed measure must be signed by Utilities Management before any equipment is ordered to be eligible for incentives.

IECC 2021 is the baseline energy code. All references to kWh, CCF and Gallons savings shall refer to annual gross savings.

1All LED fixtures must be DesignLights Consortium® (DLC) or ENERGY STAR® certified. The lists of qualifying products can be found at www.designlights.org and www.energystar.gov, respectively.

For qualifications for the Lighting Designer incentive see the Lighting Designer-Self **Certification Declaration Form** 







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## LIGHTING DESIGNER **SELF CERTIFICATION DECLARATION FORM**

l,	, am claiming qualific	ation as lighting design						
professional as of the date	, who possesses one (or more) of the qualifying							
credentials listed below. A check mark is next to each of the credentials which I claim to possess								
and I grant my permission for this claim to be verified through any form of inquiry to the indicated								
professional organization(s) below which issues the credential.								
PLEASE CHECK								
Lighting Certified (LC) - National Co	Lighting Certified (LC) – National Council on Qualifications for the Lighting Professions							
Membership in International Associa	Membership in International Association of Lighting Designers (Professional or Fellow)							
Certified Lighting Efficiency Profession	Certified Lighting Efficiency Professional (CLEP) - Association of Energy Engineers							
Certified Lighting Designer (CLD) - In	Certified Lighting Designer (CLD) - International Association of Lighting Designers							
This self-certification form pertains to my involvement performing in the following capacities:								
DESIGN of Lighting System and/or Lighting Control System (sign if applies)								
INSTALLATION of Lighting System and/or Lighting Control System (sign if applies)								
I assert that I possess the valid credentials I claim herein and that I am not employed in any direct, commissioned, or contractual capacity as a lighting products distributor, lighting products sales agent, or lighting products manufacturer. I understand that representatives of lighting products distributors, lighting products sales agencies, or lighting products manufacturers may not qualify as the lighting designer of record on a project for which a Lighting Designer Incentive (LDI) is being requested. The Lighting Designer Incentive will only be distributed after receipt of the documents below and the completed installation of the associated approved EnergizeCT efficiency project.								
Signature:	Employer Name:							
My involvement in the above noted capacities pertain to proposed work related to lighting and/or lighting controls at the following utility customer and location:								
Utility Customer Name:	Contact Person (at Customer):							
Contact Person email:	Contact Person phone number:							
Street Address:								
City	State	ZIP						
Utility Account Number:								

Required Documents & Deliverables: • PDF of Lighting Layout • Average Illuminance (fc) of design Uniformity Ratio (max/min)

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