



#### **APPLICATION INSTRUCTIONS**

Fill out Steps 1-3 and submit to your utility provider. Do not sign Steps 5-6 until instructed by your utility provider.

STEP 1 CUSTOMER INFORMATION			
Select your utility company:   Eversource Liberty NH Election	ctric Co-op 🔲 Unitil	Date:	
Electric Account #:	Natural Gas Account #:		
Company Name:	Contact Person:		
Phone Number:	Contact Email:		
Installation Address:	City:	_ State:	Zip:
Mailing Address:	City:	State:	Zip:
STEP 2 CONTRACTOR INFORMATION (if self-installed leave	blank)		
Contractor Company (if applicable):			
Mailing Address:	City:	State:	_ Zip:
Contact Phone:			
STEP 3 PAYEE INFORMATION			
Check Payable to: ☐ Customer ☐ Contractor ☐ Other	Payment To:		
Mailing Address:			
LIBERTY CUSTOMERS ONLY - Signature (for payment to Contractor	/Other):		
STED A BETHEN ARRIVATION TO LITH ITV DEPRESENTAT	N/E		
STEP 4 RETURN APPLICATION TO UTILITY REPRESENTAT	IVE		
Send to your utility representative or email to your utility here:		utilities.com	
	IVE  Liberty: nhsaves@libertyu  Unitil: efficiency@unitil.co		
Send to your utility representative or email to your utility here:  Eversource: efficiencynh@eversource.com	Liberty: nhsaves@libertyu		
Send to your utility representative or email to your utility here:  Eversource: efficiencynh@eversource.com  New Hampshire Electric Co-op: solutions@nhec.com	Liberty: nhsaves@libertyu Unitil: efficiency@unitil.co	m	rangement,
Send to your utility representative or email to your utility here:  Eversource: efficiencynh@eversource.com  New Hampshire Electric Co-op: solutions@nhec.com  STEP 5 PRE APPROVAL OFFER  STOP Once you have received Utility Pre-approval notification, sign	Liberty: nhsaves@libertyu Unitil: efficiency@unitil.co	m	rangement,
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Send to your utility representative or email to your utility here:  Eversource: efficiencynh@eversource.com  New Hampshire Electric Co-op: solutions@nhec.com  STEP 5 PRE APPROVAL OFFER  STOP Once you have received Utility Pre-approval notification, sign and Program Terms and Conditions.  Utility Signature:  Amount Of Incentive:  CUSTOMER SIGNATURE:  STOP Sign below to indicate that project is completed. Send final serinal Incentive calculated based on 'as-installed' conditions.	Liberty: nhsaves@libertyu Unitil: efficiency@unitil.co  n below accepting incentive  Date: Valid Through: Date:	offer, payment ar	









#### **2025 LIGHTING INCENTIVE CALCULATOR**

Please submit COMcheck Report compliant with NH Energy Code, OR complete the following data tables:

Interior Lighting Fixture Details (Excluding Parking Garage)						
Building Type <sup>2</sup> LPD <sup>2</sup> (W/ft <sup>2</sup> )  Building Area (ft <sup>2</sup> )  Interior NH TRM Annual Lighting Hour						
(D)	(E)	(F)	(G)			

Fixture ID or Location	Manufacturer	Model Number <sup>1</sup>	Total Fixture Qty (A)	Fixture Wattage <sup>1</sup> (B)	Total Design Watts (A X B)	
Example: Open Office	Lutron	XXYZ	25	38.34	959	
Total Interior Design Watts (C):						

Total Interior Lighting Savings & Incentive (Excluding Parking Garage)							
Total Allowable Watts (E x F) (H)	Total Interior Design Watts (from table above) (C)	Total Watts Saved (H-C) (I)	Annual Electric Savings (G x I)/1000 (J)	Incentive Level <sup>3</sup> (K)	Total Interior Light Incentive (J x K)		
1,837	0	1,837	4,149	\$0.XX	\$746.88		

<sup>&</sup>lt;sup>1</sup> From manufacturer's cut sheet or Design Lighting Consortium Qualified Products List (https://qpl.designlights.org).

<sup>&</sup>lt;sup>2</sup> See Interior Lighting Building Types, Lighting Power Densities, and Annul Hours table on page 3 for reference.

<sup>&</sup>lt;sup>3</sup> Consult the Efficiency Team at your utility for the applicable incentive rate.

#### **2025 LIGHTING INCENTIVE CALCULATOR**

Exterior Lighting Fixtures (Including Parking Garage)							
Customer Fixture ID	er Fixture ID Manufacturer Model Number¹ Total Fixture Qty (L) Wattage Fixture Power¹ (M) Total Desi						
	TCP	GPS8WA2LT8B1	10	5	50		

Lighting Zone <sup>2</sup>	Square/Linear Footage	Zone 2 Allowable W/ft²	Total Allowable Watts (P x Q)	Total Design Watts Per Fixture (from N above)	Total Watts Saved³ (R - S)+600	Annual Hours	Annual Electric Savings (T x U)/1000
(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
walkways <10 feet wide	100	0.7	70	50	620	4,345	2,694
					(R-S) +600	4,345	
					(R-S)	4,345	
						4,345	

Incentive Level <sup>3</sup> (W)	Total Incentive (V x W)
\$0.XX	\$484.90
Total Exterior Lighting Incentive:	

<sup>&</sup>lt;sup>1</sup> From manufacturer's cut sheet or Design Lighting Consortium Qualified Products List (https://qpl.designlights.org).

 $<sup>^{\</sup>rm 2}$  See Exterior Lighting Zones & Allowable Zone 2 W/sqft table on page 4 for reference.

<sup>&</sup>lt;sup>3</sup> The 600W base allowance comes from IECC 2015 Table C405.5(2) for Zone 2. Add Base Site Zone Allowance only once per project/site.

Interior Lighting Building, Lighting Power Densities & Annual Hours						
Building Type (D)	Building Type LPD (W/ft²) (E)	Annual Hours (G)	Building Type (D)	Building Type LPD (W/ft²) (E)	Annual Hours (G)	
Automotive Facility	0.71	4,939	Library	0.78	2,788	
Convention Center	0.76	5,220	Motion PictureTheater	0.83	3,613	
Courthouse	0.90	3,425	Multifamily	0.68	4,026	
Daycare	0.81	2,590	Museum	1.06	2,788	
Dining: Bar/Lounge/Leisure	0.90	3,613	Nursing Home	0.81	5,413	
Dining: Cafeteria/Fast Food	0.79	5018	Office — Medium/Large ( > 20,000 ft²)	0.79	4,181	
Dining: Family	0.78	4,315.5	Office — Small ( < 20,000 ft <sup>2</sup> )	0.79	2,567	
Dormitory	0.61	3,056	Parking Garage	0.15	6,552	
Education: College/University	0.81	4,839	Penitentiary	0.75	5,413	
Education: Community College	0.81	3,255	Performing Arts Theater	1.18	3,613	
Education: K-12 School	0.81	2,788	Police Station	0.80	5,366	
Exercise Center	0.65	5,468	Post Office	0.67	3,425	
Fire Station	0.53	5,366	Religious Worship/Church	0.94	1,810	
Grocery	0.84	5,468	Retail	1.06	4,939	
Gymnasium	0.68	5,468	Sports Arena	0.87	5,468	
Health/Medical — Clinic	0.82	3,673	Storage Facility	0.45	3,420	
Hospital	1.05	5,413	Town Hall	0.80	3,425	
Hotel/Motel/Lodging	0.75	4,026	Transportation	0.61	6,512	
Industrial/Manufacturing — 1 Shift	0.82	2,857	Warehouse — Distribution Center	0.48	6,512	
Industrial/Manufacturing — 2 Shifts	0.82	4,730	Warehouse — Inactive Storage	0.48	2,316	
Industrial/Manufacturing — 3 Shifts	0.82	6,631	Workshop	0.90	2,567	

Exterior Lighting Zones & Allowable Zone 2 W/sqft						
Lighting Zones (O)	Zone 2 Allowable W/ft (Q)	3 3		Zone 2 Allowable W/ft (Q)		
Uncovered Parking	Areas		Outdoor Sales			
Parking Area and drives	.06W/ft		Open areas (including vehicle sales lots)	.25 W/ft		
Building Groun	ds		Street frontage for vehicle sales lots in addition to "open area" allowance	10 W/linear foot		
walkways less than 10 feet wide	0.7W/ linear foot		Building facades	.075 W/ft of gross above-grade wall area		
Walkways 10 feet wide or great, plaza areas, special feature areas	.14W/ft		Automated teller machines and night depositories	270 W per location plus 90W per additional ATM per location		
Stairways	1.0W/ft		Entrances and gatehouse inspection stations at guarded facilities	.75 W/ft of covered and uncovered area		
Pedestrian tunnels	.15 W/ft		Loading areas for law enforcement, fire, ambulance and other emergency service vehicles	0.5 W/ft of covered and uncovered area		
Building Entrances a	nd Exits		Drive -up windows/doors	400W per drive-through		
Main entries	20W/linear foot of door width		Parking near 24-hour retail entrances	800W per main entry		
Other doors	20W/linear foot of door width	ith Sales Canopies				
Entry canopies	.25W/ft		Free-standing and attached	.6 W/ft		

# 2025 Lighting New Equipment



### Instructions for completing the NE&C LIGHTING Incentive Worksheet

#### **General Notes:**

- 1. This application is for new high efficiency lighting fixtures, systems and controls.
- 2. Cutsheets / specifications including photometric tables must be submitted and reviewed by the utility to verify compliance with technical requirements.
- 3. Proof of Purchase includes invoice(s) indicating the cost, type, manufacturer, model or part number, purchase date, and vendor of the efficient equipment are required for payment of incentives.
- 4. The incentive, in conjunction with all other sources of funding, cannot exceed the total project cost.
- 5. Project must be completed by the "Offer Valid Through" date on the front of the application to be eligible for incentive. After that date the preapproval is void and the business will need to contact their Utility to reapply for incentive pending funding availability.

## **Eligibility Requirements:**

- 1. The incentive offer is not valid unless signed and dated by the Utility Representative. The Customer accepts the Utilities incentive offer and agrees to the Terms and Conditions of the Utility by signing in the pre-approval offer block.
- 2. Projects need to be pre-approved prior to installation to be eligible for incentives.
- 3. Project is NOT eligible for incentives on this application if equipment has been purchased and participated in the NHSaves mid-stream instant incentive program or received an incentive through any other NHSaves program.

# **LED Specific Documentation Requirements:**

LED fixtures and lamps must be listed on ENERGY STARS's (ES), Designlights Consortium (DLC) or the utilities' websites. For more information see the DLC's listing <a href="http://www.designlights.org/">http://www.designlights.org/</a> or ENERGY STAR's website:

Bulbs: <a href="http://www.energystar.gov/productfinder/product/certified-light-bulbs/results">http://www.energystar.gov/productfinder/product/certified-light-bulbs/results</a>
Fixtures: <a href="http://www.energystar.gov/productfinder/product/certified-light-fixtures/results">http://www.energystar.gov/productfinder/product/certified-light-fixtures/results</a>







