



# Duquesne Light Company Rebate Catalog for Business Customer

(Effective 06/01/2021 - 05/31/2026)

## General Requirements and Specifications

- All measures must result in kWh reduction.
- Equipment that receives instant discounts are not eligible for incentives in this catalog.
- All new construction is custom. Please contact Franklin Energy for assistance at 877-334-1715 or email [DUQLightBusinessSolutions@Franklinenergy.com](mailto:DUQLightBusinessSolutions@Franklinenergy.com).
- Custom projects will be rebated at \$0.08/kWh. Please email or call us to discuss your project.

### Linear LED Packages

Line/Reference Number	Measure Description	Requirements and Specifications	Units	\$/Unit
1	High Output Linear LED T5/T8 Fixture, 4 ft, 1 lamp	• Must comply with the most recent version of DesignLights Consortium at the time of purchase.	Fixture	\$25
2	High Output Linear LED T5/T8 Fixture, 4 ft, 2 lamps			\$35
3	High Output Linear LED T5/T8 Fixture, 4 ft, 3 lamps			\$40
4	High Output Linear LED T5/T8 Fixture, 4 ft, 4 lamps			\$45
5	High Output Linear LED T5/T8 Fixture, 4 ft, 6 lamps			\$50
6	High Output Linear LED T5/T8 Fixture, 4 ft, 8 lamps			\$65
7	LED 2' Linear Replacement Lamp	• Must comply with the most recent version of DesignLights Consortium at the time of purchase. • Three types of Lamps Accepted (Internal Driver, External Driver, or Plug N Play types): T5 or T8	Lamp	\$2.50
8	LED 3' Linear Replacement Lamp			\$3
9	LED 4' Linear Replacement Lamp			\$6
10	LED 8' Linear Replacement Lamp			\$7

## Questions?

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## Integrated LED Packages

Line/Reference Number	Measure Description	Requirements and Specifications	Units	\$/Unit
11	LED Interior 1' X 2' Panel / Snap-In Upgrade	<ul style="list-style-type: none"> <li>Must comply with the most recent version of DesignLights Consortium at the time of purchase.</li> </ul>	Fixture	\$15
12	LED Interior 2' X 2' Panel / Snap-In Upgrade			\$20
13	LED Interior 1' X 4' Panel / Snap-In Upgrade			\$20
14	LED Interior 2' X 4' Panel / Snap-In Upgrade			\$25
15	LED 8' Interior Linear Strip Fixture or Retrofit Kit			\$40
16	LED 4' Interior Linear Strip Fixture or Retrofit Kit			\$25
17	LED Interior Low-Bay / High-Bay Fixture 40-130W			\$55
18	LED Interior Low-Bay / High-Bay Fixture 131-159W			\$65
19	LED Interior Low-Bay / High-Bay Fixture 160-186W			\$75
20	LED Interior Low-Bay / High-Bay Fixture 187-219W			\$80
21	LED Interior Low-Bay / High-Bay Fixture 220-261W			\$90
22	LED Interior Low-Bay / High-Bay Fixture 262-279W			\$125
23	LED Interior Low-Bay / High-Bay Fixture 280-319W			\$175
24	LED Interior Low-Bay / High-Bay Fixture 320-499W			\$200
25	LED Interior Low-Bay / High-Bay Fixture 500-750W			\$250
26	LED Exterior Area Lighting 1-49 Watt LED Fixture	<ul style="list-style-type: none"> <li>Must comply with the most recent version of DesignLights Consortium at the time of purchase.</li> <li>Exterior lighting includes enclosed or open parking garages.</li> </ul>	Fixture	\$45
27	LED Exterior Area Lighting 50-69 Watt LED Fixture			\$60
28	LED Exterior Area Lighting 70-109 Watt LED Fixture			\$75
29	LED Exterior Area Lighting 110-149 Watt LED Fixture			\$80
30	LED Exterior Area Lighting 150-191 Watt LED Fixture			\$90
31	LED Exterior Area Lighting 192-224 Watt LED Fixture			\$115
32	LED Exterior Area Lighting 225-264 Watt LED Fixture			\$135
33	LED Exterior Area Lighting 265-499 Watt LED Fixture			\$175
34	LED Exterior Area Lighting 500-750 Watt LED Fixture			\$225

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## Lighting Controls

Line/Reference Number	Measure Description	Requirements and Specifications	Units	\$/Unit
35	Occupancy sensor, ceiling or wall mounted	<ul style="list-style-type: none"> <li>Must comply with the most recent version of DesignLights Consortium at the time of purchase.</li> </ul>	Sensor	\$20
36	Occupancy sensor, low-bay / high-bay fixture-integrated			\$20
37	Daylight sensor for dimming			\$20
38	Time clock		Time clock	\$20
39	Other or multiple controls strategies	<ul style="list-style-type: none"> <li>Must comply with the most recent version of DesignLights Consortium at the time of purchase.</li> <li>If not high/low bay fixture, integrated controls must be custom.</li> </ul>		Custom

## LED Exits and Signage

Line/Reference Number	Measure Description	Requirements and Specifications	Units	\$/Unit
40	Single-Sided LED Exit Signs replacing Incandescent Exit Signs	<ul style="list-style-type: none"> <li>Must comply with the most recent version of DesignLights Consortium at the time of purchase.</li> </ul>	Fixture	\$20
41	Dual-Sided LED Exit Signs replacing Incandescent Exit Signs			\$20
42	Single-Sided LED Exit Signs replacing Fluorescent Exit Signs			\$20
43	Dual-Sided LED Exit Signs replacing Fluorescent Exit Signs			\$20

## Variable Frequency Drives and HVAC Measures

Line/Reference Number	Measure Description	Requirements and Specifications	Units	\$/Unit
44	Variable Frequency Drives for Chilled Water Loop or Hot Water Loop; Pump motor must be ≤ 200 HP. Contact Duquesne Light for systems over 200 hp.	<ul style="list-style-type: none"> <li>Motor must be ≤ 200 HP. Contact Duquesne Light for systems over 200 HP.</li> <li>Must automatically respond to pressure, flow, temperature or other variable signals.</li> <li>Installations required by code are not eligible.</li> </ul>	HP	\$75
45	Variable Frequency Drives for HVAC Supply or Return Fan; fan motor must be ≤ 200 hp; HVAC system must be conventional variable air volume (VAV) system with terminal VAV boxes on the supply registers. Contact Duquesne Light for systems over 200 hp.	<ul style="list-style-type: none"> <li>Motor must be ≤ 200 HP. Contact Franklin Energy for systems over 200 HP.</li> <li>Must automatically respond to pressure, flow, temperature or other variable signals.</li> <li>HVAC system must be conventional variable air volume (VAV) with terminal VAV boxes on the supply registers.</li> <li>Installations required by code are not eligible.</li> </ul>		\$75
46	Variable Frequency Drives for Air Compressor Motor ≤ 200 HP. Contact Duquesne Light for systems over 200 hp.	<ul style="list-style-type: none"> <li>Motor must be ≤ 200 HP. Contact Franklin Energy for systems over 200 HP.</li> <li>Must automatically respond to pressure, flow, temperature or other variable signals.</li> </ul>		\$75
47	Packaged Terminal AC or PTHP 12.0 EER	<ul style="list-style-type: none"> <li>NC eligible, but for 11 EER new construction only units 10,000 Btuh or greater are eligible.</li> </ul>	Ton	\$65
48	Packaged Terminal AC or PTHP 13.0 or higher EER			\$70

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## Refrigeration Itemized Measures

Line/ Reference Number	Measure Description	Requirements and Specifications	Units	\$/Unit
50	Night Cover for Open Refrigerated Display Case		Linear Ft	\$15
51	Auto-Closer for Walk-In Cooler Doors	• Door perimeter must be ≤ 16 feet.	Closer	\$15
52	Auto-Closer for Walk-In Freezer Doors			\$15
53	Special Doors w/ Low or No Anti-Sweat Heat for Freezer Case	<ul style="list-style-type: none"> <li>• Must replace existing door in an upright display case that is a minimum height of 57 inches.</li> <li>• Must have either heat reflective treated glass, be gas-filled, or both.</li> </ul>	Linear Ft	\$20
54	High-efficiency evaporator fan motor for walk-in freezer or cooler	<ul style="list-style-type: none"> <li>• Must replace shaded-pole (SP) or Permanent Split Capacitor (PSC) uncontrolled motors that are currently operational.</li> <li>• New equipment may be Electronically Commutated motor (ECM) or Permanent Magnet Synchronous (PMS) motor.</li> </ul>	Motor	Contact
55	High-efficiency evaporator fan motor for reach-in Refrigerated Cases			\$50
56	Insulation on Existing Bare Refrigeration Suction Pipes	<ul style="list-style-type: none"> <li>• Must insulate bare refrigeration suction lines 1-5/8 inches in diameter or less on existing equipment only</li> <li>• Medium temperature lines require 3/4 inch of flexible, closed-cell, nitrile rubber or an equivalent insulation</li> <li>• Low temperature lines require 1-inch of insulation that is in compliance with the specifications above</li> <li>• Insulation exposed to the outdoors must be protected from the weather (i.e. jacketed with a medium-gauge aluminum jacket).</li> </ul>	Linear Ft	\$2
57	Evaporative Fan controller for Walk-in Cooler		Controller	\$60
58	Night Cover for Open Freezer Case		Linear Ft	\$9
59	Strip Curtains, Walk-In Cooler - Supermarket	<ul style="list-style-type: none"> <li>• Not replacing strip curtain, for new installation only.</li> <li>• Strip curtains must be at least 0.06 inches thick.</li> <li>• Low temperature strip curtains must be used on low temperature applications.</li> </ul>	Square Feet	\$3
60	Strip Curtains, Walk-In Cooler - Convenience Store			\$3
61	Strip Curtains, Walk-In Cooler - Restaurant			\$3
62	Strip Curtains, Walk-In Freezer - Supermarket			\$3
63	Strip Curtains, Walk-In Freezer - Convenience Store			\$3
64	Strip Curtains, Walk-In Freezer - Restaurant			\$3
65	Strip Curtains, Refrigerated Warehouse			\$3
66	Anti-Sweat Heat Controls (based on humidity)	<ul style="list-style-type: none"> <li>• For application to commercial glass door cooler or refrigerator with heaters running continuously. Use commercially available control strategies for anti-sweat heater control, i.e. ON/OFF controls, micro pulse controls that respond to a call for heating.</li> </ul>	Controller	\$200

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69	Floating Head Pressure Controls	<ul style="list-style-type: none"> <li>Minimum Saturated Condensing Temperature (SCT) must be programmed for the floating head pressure control of <math>\leq 70^{\circ}\text{F}</math>.</li> <li>Controlling compressors 1 HP or larger.</li> </ul>	HP	\$150
70	Evaporator Coil Defrost Control	<ul style="list-style-type: none"> <li>For commercial walk-in coolers or freezers without defrost controls.</li> <li>Must use temperature and pressure sensors to monitor system processes and statistical modeling to learn the operation and requirements of the system.</li> </ul>	Controller	\$75
71	Variable Speed Refrigeration Compressor	<ul style="list-style-type: none"> <li>Must replace non-VSD equipment.</li> </ul>	HP	\$15
72	Door Gaskets for Walk-in and Reach-in Coolers and Freezers		Door	\$30
73	Refrigerated Display Cases with Doors Replacing Open Cases	<ul style="list-style-type: none"> <li>If a lighting retrofit is included with the new case, it must consume the same amount of energy or less than the old lighting.</li> <li>Upgrades to lighting or other system components should be processed separately.</li> <li>Horizontal cases are not eligible and should be processed as custom.</li> </ul>	Linear Ft	\$35
74	Adding Doors to Existing Refrigerated Display Cases		Door	\$50
75	Air Cooled Refrigeration Condenser	<ul style="list-style-type: none"> <li>NC eligible.</li> </ul>	Ton	\$115
76	LED Display Case Lighting	<ul style="list-style-type: none"> <li>Must comply with the most recent version of DesignLights Consortium.</li> </ul>	Door	\$15
77	Refrigerated Case Light Occupancy Controls	<ul style="list-style-type: none"> <li>LED case lighting must be dimmed or turned off completely during unoccupied conditions.</li> <li>NC eligible.</li> </ul>	Watts controlled	\$0.25
78	Refrigeration Economizers	<ul style="list-style-type: none"> <li>Economizer should be equipped with evaporator fan controls plus a circulation fan and without a circulation fan.</li> </ul>	Compressor HP	\$50
<b>Total rebate requested:</b>				

Qualified LED lights can be found at: <https://www.designlights.org/search>

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