

Public Sector Incentives

Existing Buildings and Production Efficiency | Information Sheet | PI 190_{PS}



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Incentives for Energy Efficient Public Sector Lighting (Effective January 16, 2025)

Energy Trust offers cash incentives to help you implement qualifying energy-efficient lighting measures in eligible existing buildings. The Public Sector incentives listed on this information sheet for qualifying TLEDs and HID to LED screw-in retrofit lamp measures are available for eligible K-12 Public Schools and Government/Public Facility installations ONLY. If you are interested in applying for the incentives listed, contact the program using the information located at the bottom of the page.

To apply for lighting incentives, projects must (1) be submitted to Energy Trust for review and pre-qualification before any equipment purchase or installation activity begins, and (2) be pre-qualified for at least \$100 in incentive funding.

It is important that you contact the program for a project review before making purchases or taking other steps that may cause your project to be ineligible for incentives. Additional eligibility requirements apply. Program details, including incentives, are subject to change and budget availability. To learn more about Energy Trust's available offers and incentives, visit our website at www.energytrust.org.

Public Sector Lighting Eligibility

Examples of eligible public sector lighting project locations may include:

- K-12 Public Schools
- Government/Public Facilities (e.g., daycare, fire and police stations, libraries, courthouses, probation offices, jails/reformatories/penitentiaries, water supply or sewage facilities, etc.)

Final determination of eligibility for Public Sector incentives rests solely with Energy Trust.

Public Sector Lighting Project Specifications & Requirements

The following qualified product lists provide technical specifications for certain lighting products. Not all products listed qualify for Energy Trust incentives. To qualify for incentives, products must be new, and measure installations must also pass Energy Trust cost-effectiveness criteria and meet other program requirements. Contact the program for details.

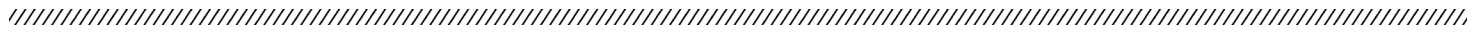
- Proposed LED products must be on the appropriate Qualified Product List (QPL), as indicated below, and under the appropriate categorization to be eligible for incentives:
 - QPL for LED fixtures and some LED retrofit lamps - Design Lights Consortium (DLC): www.designlights.org/QPL
 - Certain products with additional sizes or attributes outside of the QPL categories or specifications above may also qualify; Contact the program with questions.
- References to "Lighting Tool" below means Energy Trust's Business Lighting Tool.

The following requirements apply to lighting projects:

- Energy Trust may require access to perform an on-site review of any project seeking Energy Trust incentives at any point during the project cycle to verify incentive eligibility. On-site reviews may be performed virtually at the request of the Participant or Energy Trust.
- Ballasts and drivers must be compatible with proposed lamps.
- Existing equipment must be removed and properly disposed of - not reused or sold for use elsewhere. Participants and their trade allies are responsible for the proper disposal/recycling of lamps and ballasts and must appropriately document such disposal as required by applicable law.
- Lighting measures may be reviewed in relation to Illuminating Engineering Society (IES) recommendations for minimum light levels and appropriate ratios for the space type and functions. If light levels appear to meet minimum IES recommendations and the specified lighting wattages exceed the measure specifications listed below, then any decision as to whether a specified measure qualifies for prescriptive or custom incentives rests solely with Energy Trust.
- Lighting measure installations that do not meet industry standards or other Energy Trust program requirements, as determined solely by Energy Trust, will not qualify for incentives. The final determination of eligibility for Energy Trust incentives rests with Energy Trust.
- All remaining prescriptive measures will be calculated at a maximum of 50% of total eligible measure costs.
- Qualifying products in lighting measure installations must be new; used equipment is not eligible for Energy Trust incentives.

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- TLED:
 - Trade allies must verify the conditions of existing lamp sockets and replace damaged, corroded, and/or cracked lamp sockets.
 - External Driver TLED (TYPE C) versions: labeling is recommended to indicate the fixture has been retrofitted with a TLED and fluorescent lamps should not be installed as replacements.
 - Internal Driver TLED (TYPE A, B, and A/B) versions: label must be affixed in a prominent location on the interior of the fixture in compliance with UL requirements. The label must indicate the fixture has been retrofitted with TLED and fluorescent lamps should not be installed as replacements.

For more information on other lighting projects and measures:

- The Public Sector incentives listed on this information sheet for qualifying TLEDs and HID to LED screw-in retrofit lamp measures are available for eligible K-12 Public Schools and Government/Public Facility installations ONLY. If proposing other style lamps, fixtures or controls, incentives may be available through Energy Trust’s Business Lighting program incentive offerings – see **PI190L: Business Lighting Incentives**.
- Industrial horticultural grow operation project applicants must contact the program for detailed program requirements and eligibility review. See **PI490HL: Horticultural Lighting Incentives** for additional information.
- Fixtures used for public roadways, including street lighting, may be eligible for incentives. Please contact the program with questions. See **PI190SL: Street Lighting Incentives** for additional information.

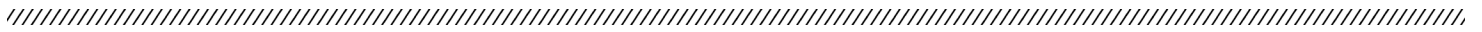
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Section 1	HID to LED screw-in retrofit lamps				
Omni-directional, directional, and high-bay screw-in lamps to retrofit existing HID					
<i>Example application: 250-watt metal halide high-bay lamp converted to 100-watt screw-in LED lamp with old ballast removed and connected to line voltage.</i>					
Measure Description	Incentive		Form 103L Analysis Drop Down Selections		
HID to LED screw-in retrofit lamp, 40W or less	\$35	per proposed lamp	<table border="1"> <tr> <td>LED_Lamps</td> <td>HID to LED Screw-in, 40W or less</td> </tr> </table>	LED_Lamps	HID to LED Screw-in, 40W or less
LED_Lamps	HID to LED Screw-in, 40W or less				
HID to LED screw-in retrofit lamp, 41W-100W	\$50	per proposed lamp	<table border="1"> <tr> <td>LED_Lamps</td> <td>HID to LED Screw-in, 41-100W</td> </tr> </table>	LED_Lamps	HID to LED Screw-in, 41-100W
LED_Lamps	HID to LED Screw-in, 41-100W				
HID to LED screw-in retrofit lamp, 101W-160W	\$55	per proposed lamp	<table border="1"> <tr> <td>LED_Lamps</td> <td>HID to LED Screw-in, 101-160W</td> </tr> </table>	LED_Lamps	HID to LED Screw-in, 101-160W
LED_Lamps	HID to LED Screw-in, 101-160W				
HID to LED screw-in retrofit lamp, 161W or greater	\$80	per proposed lamp	<table border="1"> <tr> <td>LED_Lamps</td> <td>HID to LED Screw-in, 161W or greater</td> </tr> </table>	LED_Lamps	HID to LED Screw-in, 161W or greater
LED_Lamps	HID to LED Screw-in, 161W or greater				
<ul style="list-style-type: none"> • Omni-directional lamps must be used in omni-directional fixtures such as a post-top globe. Directional lamps must be used in directional fixtures such as shoeboxes, wallpacks and downlights. • Listed wattages are the wattages of the proposed LED lamps. • Lamps using HID ballasts are not eligible for incentives. Ballasts must be removed. • 50% minimum wattage savings per Lighting Tool measure line required. 					



Section 2	TLED Retrofit T8 or T5 TLED diameters replacing any existing technology. If replacing fluorescent, existing ballasts must be removed or replaced.				
<i>Example application: T8 four-lamp recessed troffer to TLED tubes with new dedicated driver.</i>					
Measure Description	Incentive		Form 103L Analysis Drop Down Selections		
3' TLED (retrofit) Replacing any existing technology; <ul style="list-style-type: none"> removing existing ballast and replacing with new T8 or T5 ballast OR removing existing ballast and replacing with line voltage TLED OR removing existing ballast and replacing with dedicated driver TLED. 	\$1	per proposed linear foot	<table border="1"> <tr> <td>TLED</td> <td>3' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage</td> </tr> </table>	TLED	3' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage
TLED	3' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage				
4' TLED (retrofit) Replacing any existing technology; <ul style="list-style-type: none"> removing existing ballast and replacing with new T8 or T5 ballast OR removing existing ballast and replacing with line voltage TLED OR removing existing ballast and replacing with dedicated driver TLED. 	\$1	per proposed linear foot	<table border="1"> <tr> <td>TLED</td> <td>4' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage</td> </tr> </table>	TLED	4' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage
TLED	4' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage				
5' TLED (retrofit) Replacing any existing technology; <ul style="list-style-type: none"> removing existing ballast and replacing with line voltage TLED OR removing existing ballast and replacing with dedicated driver TLED. 	\$1	per proposed linear foot	<table border="1"> <tr> <td>TLED</td> <td>5' TLED lamp with remote driver or at line voltage</td> </tr> </table>	TLED	5' TLED lamp with remote driver or at line voltage
TLED	5' TLED lamp with remote driver or at line voltage				
6' TLED (retrofit) Replacing any existing technology; <ul style="list-style-type: none"> removing existing ballast and replacing with line voltage TLED OR removing existing ballast and replacing with dedicated driver TLED. 	\$1	per proposed linear foot	<table border="1"> <tr> <td>TLED</td> <td>6' TLED lamp with remote driver or at line voltage</td> </tr> </table>	TLED	6' TLED lamp with remote driver or at line voltage
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<p>8' TLED (retrofit)</p> <ul style="list-style-type: none"> Replacing any existing technology; removing existing ballast and replacing with new T8 or T5 ballast OR removing existing ballast and replacing with line voltage TLED OR removing existing ballast and replacing with dedicated driver TLED. 	<p>\$1</p>	<p>per proposed linear foot</p>	<table border="1"> <tr> <td>TLED</td> <td>8' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage</td> </tr> </table>	TLED	8' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage
TLED	8' TLED lamp with new fluorescent ballast, with remote driver, or at line voltage				
<p>U-bend LED (retrofit)</p> <ul style="list-style-type: none"> Replacing any existing technology; removing existing ballast and replacing with new T8 or T5 ballast OR removing existing ballast and replacing with line voltage TLED OR removing existing ballast and replacing with dedicated driver TLED. 	<p>\$1</p>	<p>per proposed linear foot</p>	<table border="1"> <tr> <td>TLED</td> <td>U-bend TLED lamp with new fluorescent ballast, with remote driver, or at line voltage</td> </tr> </table>	TLED	U-bend TLED lamp with new fluorescent ballast, with remote driver, or at line voltage
TLED	U-bend TLED lamp with new fluorescent ballast, with remote driver, or at line voltage				
<ul style="list-style-type: none"> <i>TLED (retrofit) incentives replace any existing technology, remove existing ballast and replace with new T8 or T5 ballast, line voltage TLED, or dedicated driver TLED.</i> <ul style="list-style-type: none"> TLEDs incentives based on linear foot of proposed lamp quantities. TLEDs using existing T8 or T5 ballast, see Section 3 “TLED Relamp.” TLEDs operating on T12 ballasts are not eligible for incentives. New fixtures or kits using TLEDs are incentivized as TLEDs only. 3' to 8' and U-Bent fluorescent lamps are eligible, depending on the replacement technology used. See above for which lengths qualify under each technology. When installing TLEDs, Business Lighting trade ally should enter manufacturer stated system wattage, if available, in the proposed lamp wattage section in the Lighting Tool. If system wattage is not reasonable to obtain, manufacturer stated lamp wattage is acceptable (otherwise DLC QPL wattage will be used by program delivery). 40% minimum wattage savings per Lighting Tool measure line required. 					

