



Description

Improving your existing lighting system provides many benefits to your business as well as your employees. New energy efficient lighting technologies help your bottom-line – you not only save money on your utility bills but you can also influence employee comfort, productivity and efficiency. Multiple benefits with just one investment!

Energy Trust of Oregon lighting incentives can help you make these improvements. Cash incentives paid upon project completion reduces your overall installation cost which in turn, helps the lighting improvements actually pay for themselves over time. Investments that clearly pay back in a relatively short time frame is a good thing for Oregon businesses!

If you are interested in taking advantage of these incentives, contact us today at (Toll Free) 1-877-510-6800 or visit our website at www.energytrust.org.

Description	Incentive per Fixture
4-FOOT FLUORESCENT FIXTURE, T12 TO T8 (800 SERIES) & ELECTRONIC BALLAST (SEE DEFINITIONS, NOTE 1 & 4)	
One lamp	\$5
Two-, three- or four-lamp (lamp for lamp)	\$10
Two-, three- or four-lamp (lamp for lamp) convert to "Premium" T8 & "Efficient" electronic ballast	\$15
Four-lamp delamped to two-lamp (see Note 2)	\$20
Four-lamp delamped to two-lamp, "Premium" T8 & "Efficient" electronic ballast (see Note 2)	\$25
8-FOOT FLUORESCENT FIXTURE, T12 TO T8 (800 SERIES) & ELECTRONIC BALLAST	
One or more lamps	\$8
One or more HO or VHO lamps	\$10
8-FOOT FLUORESCENT FIXTURE CONVERSION (800 SERIES) & ELECTRONIC BALLAST TO 4-FOOT LAMPS (SEE NOTE 3)	
One lamp, 8-foot, T12 - to two-lamp, 4-foot T8 fixture	\$10
Two lamp, 8-foot, T12 - to four-lamp, 4-foot T8 fixture	\$15
Two lamp, 8-foot T12 - to four-lamp, 4-foot "Premium" T8 & "Efficient" electronic ballast fixture	\$20
COMPACT FLUORESCENT LIGHTING (REPLACE INCANDESCENT)	
One-piece screw-in (locking devices/dedicated base <u>strongly</u> recommended)	\$4
Two-piece screw-in (locking devices/dedicated base <u>strongly</u> recommended)	\$8
Hard-wired compact fluorescent fixture with electronic ballast 7 to 26 watts	\$15
Hard-wired compact fluorescent fixture with electronic ballast 27 to 55 watts	\$20
EXIT SIGN RETROFIT OR NEW FIXTURE	
LED, Cold Cathode or Electroluminescent Exit Sign	\$15



HIGH-INTENSITY DISCHARGE (HID) FIXTURES (REPLACE INCANDESCENT OR MERCURY VAPOR)	
High-pressure sodium or metal halide, less than 175 watts	\$25
High-pressure sodium or metal halide, more than 175 watts	\$30

LIGHTING CONTROLS	
Occupancy Sensor, wall mount, 90+ watts connected load	\$20
Occupancy Sensor, ceiling mount, 180+ watts connected load	\$50

ENERGY EFFICIENCY MEASURES NOT LISTED ABOVE MAY BE ELIGIBLE FOR CUSTOM INCENTIVES.

- These incentives are for retrofit lighting projects, not new construction.
- Lighting projects with a simple payback (without incentives) of at least one year are eligible for incentives.
- Lighting measure incentives shall not exceed 50% of installed costs for each project.
- Lighting projects require preapproval - minimum lighting measure incentive is \$150 per project.
- Retrofit lighting projects must provide at least 25% energy savings compared to existing system.

NOTES:

1. An additional incentive of \$5 per fixture is available for a new fixture.
2. An additional incentive of \$5 per fixture is available for a new reflector for each fixture. Unused lampholders shall be removed.
3. An additional incentive of \$5 per fixture is available for a new reflector or \$5 for a new fixture.
4. An additional incentive of \$15 per ballast is available for dimmable electronic ballasts.

DEFINITIONS:

- "Premium" T8 lamps produce 3,100 initial lumens or more and maintain 2,915 or greater mean lumens; provide 85 or greater Color Rendering Index or more and achieve a rated life of 20,000 hours or greater (under standard testing procedures).
- "Efficient" electronic ballasts have a manufacturer recommended Ballast Efficiency Factor - see below
Ballast Efficiency Factor = Ballast Factor x 100 / ANSI Input Watts
- ≥ 1.60 for 2 Lamp Instant Start Ballasts
- ≥ 1.06 for 3 Lamp Instant Start Ballasts
- ≥ 0.81 for 4 Lamp Instant Start Ballasts

- ≥ 2.75 for 1 Lamp Programmed Rapid Start Ballasts
- ≥ 1.47 for 2 Lamp Programmed Rapid Start Ballasts
- ≥ 0.97 for 3 Lamps Programmed Rapid Start Ballasts
- ≥ 0.75 for 4 Lamp Programmed Rapid Start Ballasts

These incentives are valid through December 31, 2003