

## Incentives for lighting retrofits

Measure	Category	Eligibility Requirements	Customer Incentive
<b>T8 Fluorescent</b>	Standard	4' lamp ≤ 32 watts, electronic ballast (EB) with ballast factor ≤ 0.88 (See note 3)	\$3/lamp
	Premium	4' CEE qualified reduced wattage or high performance lamp and CEE qualified ballast included on qualified ballast list	\$7/lamp
	Delamp	4' CEE qualified reduced wattage or high performance lamp and CEE qualified ballast. Must remove one or more lamps and corresponding sockets within the same fixture.	\$21/lamp removed
	Relamp	Lamp wattage reduction ≥ 3 watts, no ballast retrofit	\$0.25/lamp
	High Bay	4' CEE qualified high performance lamp. Must replace T12HO, incandescent or HID in a high ceiling application	\$20/lamp
<b>T5 Fluorescent</b>	Standard	4" nominal lamp ≤ 28 watts, ballast factor ≤ 1.0	\$5/lamp
	Relamp	Lamp wattage reduction ≥ 3 watts, no ballast retrofit	\$0.25/lamp
	High Bay	4' nominal high output lamp	\$20/lamp
<b>Cold Cathode</b>	Screw-in lamp	All wattages	\$5/lamp
<b>Compact Fluorescent Lamp (CFL)</b>	Hardwired fixture	All wattages	\$5/fixture
<b>Ceramic Metal Halide (CMH)</b>	CMH fixture	All wattages	\$35/fixture
<b>Pulse Start Metal Halide (PSMH)</b>	PSMH fixture	Wattages > 500W	\$60/fixture
	Electronic ballast	Must be used in place of or replace a magnetic ballast	\$20/ballast
<b>Induction</b>	Induction fixture	All wattages. New fixtures only.	\$125/fixture
<b>Light-Emitting Diode (LED)</b>	Integral screw-in lamp	LED must be listed on qualified equipment list	\$10/lamp
	Recessed downlight	LED must be listed on qualified equipment list	\$10/fixture
	Outdoor area and roadway	LED must be listed on qualified equipment list	\$100/fixture
	Parking garage	LED must be listed on qualified equipment list	\$100/fixture
	High and low bay	LED must be listed on qualified equipment list	\$100/fixture

(continued)



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## Notes for lighting retrofit incentives:

1. To be eligible for the incentives listed, the new lighting system must use less energy than the existing lighting system replaced or the baseline lighting system as determined by Pacific Power.
2. Incentives are capped at 70 percent of energy efficiency project costs and subject to the one-year payback cap.
3. **The incentive for Standard T8 Fluorescent will no longer be available effective July 14, 2012.**
4. Two-foot u-tube lamps may be substituted for 4' linear fluorescent lamps.
5. Incentives for T8 Premium Delamps may not be combined with other linear fluorescent lamp or fixture incentives. Complete fixture removals are not eligible.
6. Incentives for T8 Relamps may not be combined with other linear fluorescent lamp or fixture incentives and will only be paid once per facility.
7. Qualified equipment lists referenced in the table are available at [pacificpower.net/wattsmart](http://pacificpower.net/wattsmart).

BF = Ballast Factor

CEE = Consortium for Energy Efficiency

CFL = Compact Fluorescent Lamp

CMH = Ceramic Metal Halide

HID = High Intensity Discharge (e.g. Mercury Vapor, High Pressure Sodium, Metal Halide)

HO = High Output

LED = Light-Emitting Diode

PSMH = Pulse Start Metal Halide



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