### **Eligible Product Incentives – Lighting**

The Product Incentive Program provides financial incentives to organizations who replace inefficient products with energy-efficient technologies or add on products to existing systems to make them more efficient. Not all products are eligible. Please consult the BC Hydro web site at **www.bchydro.com/incentives** for all program policies, eligible products and performance criteria before purchasing products.

Existing Technology	Product Replacement Description	Incentive (\$)
Fluorescent T12		
2' 1 lamp T12 magnetic ballast	<b>Standard T8s</b> Standard T8 – 1 lamp fixture with ballast Standard T8 – 2, 1 lamp fixtures sharing one ballast (tandem wired)	\$4 \$11
2' 2 lamp T12 magnetic ballast	<b>Standard T8s</b> Standard T8 – 2 lamp fixture with ballast Standard T8 – 2, 2 lamp fixtures sharing one ballast (tandem wired)	\$11 \$24
2' 4 lamp T12 magnetic ballast	Standard T5s 2' 2 lamp T5 Luminaire 2' 1 lamp T5 HO Luminaire 2' 1 lamp TT5 (40 W) Luminaire 2' 1 lamp TT5 (50 W) Luminaire	\$35 \$38 \$32 \$22
3' 1 lamp T12 magnetic ballast	<b>Standard T8s</b> Standard T8 – 1 lamp fixture with ballast Standard T8 – 2, 1 lamp fixtures sharing one ballast (tandem wired)	\$9 \$16
3' 2 lamp T12 magnetic ballast	<b>Standard T8s</b> Standard T8 – 2 lamp fixture with ballast Standard T8 – 2, 2 lamp fixtures sharing one ballast (tandem wired)	\$16 \$32
4' 1 lamp T12 magnetic ballast	Energy Saver T8s  Energy Saver T8 – 1 lamp fixture with ballast Energy Saver T8 – 2, 1 lamp fixtures sharing one ballast (tandem wired)	\$7 \$14
	<b>Standard T8s</b> Standard T8 – 1 lamp fixture with ballast Standard T8 – 2, 1 lamp fixtures sharing one ballast (tandem wired)	\$6 \$12
4' 2 lamp T12 magnetic ballast	Energy Saver T8s Energy Saver T8 – 2 lamp fixture with ballast Energy Saver T8 – 2, 2 lamp fixtures sharing one ballast (tandem wired)	\$14 \$30
	<b>Standard T8s</b> Standard T8 – 2 lamp fixture with ballast Standard T8 – 2, 2 lamp fixtures sharing one ballast (tandem wired)	\$12 \$25
4' 3 lamp T12 magnetic ballast	Energy Saver T8s  Energy Saver T8 – 3 lamp fixture with ballast Energy Saver T8 – 3 lamp fixture with two ballasts (switched applications)	\$24 \$24
	<b>Standard T8s</b> Standard T8 – 3 lamp fixture with ballast Standard T8 – 3 lamp fixture with two ballasts (switched applications)	\$20 \$20



#### Eligible Product Incentives – Lighting (continued)

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Existing Technology	Product Replacement Description	Incentive (\$)
Fluorescent T12		
4' 4 lamp T12 magnetic ballast	Energy Saver T8s  Energy Saver T8 – 4 lamp fixture with ballast  Energy Saver T8 – 2 lamp fixture with ballast (overlit area)  Energy Saver T8 – 2, 2 lamp fixtures sharing one ballast  (tandem wired and overlit)  Energy Saver T8 – 3 lamp fixture with ballast (overlit area)  Energy Saver T8 – 4 lamp fixture with two ballasts (switched applications)	\$30 \$54 \$30 \$35 \$30
	Standard T8s  Standard T8 – 4 lamp fixture with ballast  Standard T8 – 2 lamp fixture with ballast (overlit area)  Standard T8 – 2, 2 lamp fixtures sharing one ballast  (tandem wired and overlit)  Standard T8 – 3 lamp fixture with ballast (overlit area)  Standard T8 – 4 lamp fixture with two ballasts (switched applications)	\$25 \$52 \$25 \$32 \$25
	Standard T5s 4' 2 lamp T5 Luminaire 4' 1 lamp T5 HO Luminaire	\$45 \$45
8' 1 lamp T12 magnetic ballast	Energy Saver T8s Energy Saver T8 – 4' 2 lamp fixture with ballast Energy Saver T8 – 8' 1 lamp fixture with ballast	\$12 \$8
	<b>Standard T8s</b> Standard T8 – 4' 2 lamp fixture with ballast Standard T8 – 8' 1 lamp fixture with ballast	\$10 \$6
8' 2 lamp T12 magnetic ballast	Energy Saver T8s Energy Saver T8 – 4' 4 lamp fixture with ballast Energy Saver T8 – 8' 2 lamp fixture with ballast	\$20 \$20
	<b>Standard T8s</b> Standard T8 – 4' 4 lamp fixture with ballast Standard T8 – 8' 2 lamp fixture with ballast	\$16 \$16
Fluorescent T12 VHO		
4' 1 lamp T12 VHO, magnetic ballast	Energy Saver T8 – 4' 2 lamp fixture with ballast Standard T8 – 4' 2 lamp fixture with ballast	\$35 \$35
6' 1 lamp T12 VHO, magnetic ballast	Energy Saver T8 – 4' 2 lamp fixture with ballast Standard T8 – 4' 2 lamp fixture with ballast	\$35 \$35



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Existing Technology	Product Replacement Description	Incentive (\$)
Fluorescent T12 VHO		
8' 1 lamp T12 VHO, magnetic ballast	Energy Saver T8 – 4' 2 lamp fixture with ballast Energy Saver T8 – 4' 4 lamp fixture with ballast Standard T8 – 4' 2 lamp fixture with ballast Standard T8 – 4' 4 lamp fixture with ballast	\$35 \$35 \$35 \$35
Fluorescent T12 HO		
4' 2 lamp T12 HO, magnetic ballast	Energy Saver T8 – 4' 2 lamp fixture with ballast Standard T8 – 4' 2 lamp fixture with ballast Standard T8 – 4' 2 lamp fixture with high ballast factor ballast Standard T8HO – 4' 2 lamp fixture with ballast	\$35 \$35 \$40 \$35
6' 1 lamp T12 HO, magnetic ballast	Energy Saver T8 – 4' 2 lamp fixture with ballast Standard T8 – 4' 2 lamp fixture with ballast	\$35 \$35
6' 2 lamp T12 HO, magnetic ballast	Energy Saver T8 – 4' 3 lamp fixture with ballast Energy Saver T8 – 4' 4 lamp fixture with ballast Standard T8 – 4' 3 lamp fixture with ballast Standard T8 – 4' 4 lamp fixture with ballast	\$35 \$35 \$35 \$35
8' 1 lamp T12 HO, magnetic ballast	Energy Saver T8 – 4′ 2 lamp fixture with ballast Standard T8 – 4′ 2 lamp fixture with ballast	\$35 \$35
8' 2 lamp T12 HO, magnetic ballast	Energy Saver T8 – 4' 3 lamp fixture with ballast Energy Saver T8 – 4' 4 lamp fixture with ballast Standard T8 – 4' 3 lamp fixture with ballast Standard T8 – 4' 4 lamp fixture with ballast Standard T8 – 4' 4 lamp fixture with high ballast factor ballast Standard T8 – 8' 2 lamp fixture with high ballast factor ballast Standard T8HO – 4' 4 lamp fixture with ballast Standard T8HO – 8' 2 lamp fixture with ballast	\$35 \$35 \$35 \$35 \$40 \$40 \$35 \$35
Fluorescent T8		
8′ T8 lamp	8' Energy Saver T8 lamp	\$1
4′ T8 lamp	4' Energy Saver T8 lamp	\$1
2' 4 lamp T8 electronic ballast	<b>Standard T5s</b> 2' 2 lamp T5 Luminaire 2' 1 lamp T5 HO Luminaire	\$20 \$20
4' 4 lamp T8 electronic ballast	<b>Standard T5s</b> 4' 2 lamp T5 Luminaire 4' 1 lamp T5 HO Luminaire	\$30 \$30



#### Eligible Product Incentives – Lighting (continued)

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Existing Technology	Product Replacement Description	Incentive (\$)
Incandescent		
Incandescent Luminaire (≤ 100 W)	<b>Energy Saver T8s</b> Energy Saver T8 – 4′ 1 lamp fixture with ballast	\$25
	Standard T8s Standard T8 – 4' 1 lamp fixture with ballast Standard T8 – 3' 1 lamp fixture with ballast Standard T8 – 2' 1 lamp fixture with ballast	\$24 \$25 \$30
	2' Standard T5s 2' 2 lamp T5 Luminaire 2' 1 lamp T5 HO Luminaire	\$23 \$25
	<b>4' Standard T5s</b> 4' 2 lamp T5 Luminaire	\$25
Incandescent Luminaire (> 100 W)	<b>Energy Saver T8s</b> Energy Saver T8 – 4' 2 lamp fixture with ballast	\$55
	Standard T8s Standard T8 – 8' 1 lamp fixture with ballast Standard T8 – 4' 2 lamp fixture with ballast Standard T8 – 3' 2 lamp fixture with ballast Standard T8 – 2' 2 lamp fixture with ballast	\$28 \$50 \$50 \$50
	2' Standard T5s 2' 2 lamp T5 Luminaire 2' 1 lamp T5 HO Luminaire	\$63 \$65
	4' Standard T5s 4' 2 lamp T5 Luminaire or 1 lamp T5HO Luminaire 4' 3 lamp T5 Luminaire 4' 2 lamp T5H0 Luminaire	\$45 \$30 \$18
Incandescent bulb	Compact fluorescent screw-in Compact fluorescent < 42 W Compact fluorescent < 42 W and GU 24 socket Compact fluorescent ≥ 42 W	\$2 \$2 \$12
	Compact fluorescent hardwired Compact fluorescent < 42 W Compact fluorescent ≥ 42 W	\$30 \$45
	Cold cathode compact fluorescent	\$2



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Existing Technology	Product Replacement Description	Incentive (\$)
Incandescent		
Incandescent bulb (< 50 W)	<b>LEDs</b> Screw-in LED $\leq$ 5 W Screw-in LED $\leq$ 5 W – decorative Hardwired LED $\leq$ 5 W	\$15 \$4 \$15
Incandescent bulb (> 50 W)	LEDs Screw-in LED > 5 W Hardwired LED > 5 W	\$20 \$22
Halogen		
Halogen (< 100 W)	Halogen Infrared (HIR) Metal Halide < 39 W	\$1 \$7
Halogen (≥ 100 W)	Halogen Infrared (HIR) Metal Halide ≥ 39 W (but < 150 W)	\$2 \$12
Halogen	LED MR 16 ≤ 5 W	\$4
Exit Signs		
Incandescent Exit Sign	LED Retrofit Kit LED Replacement Lamps (two required) LED Exit Sign	\$5 \$5 \$10
CFL Exit Sign	LED Retrofit Kit LED Replacement Lamps (two required) LED Exit Sign	\$2.50 \$2.50 \$5
Metal Halide		
175 W Metal Halide	150 W Pulse Start Metal Halide 150 W Energy Efficient Metal Halide	\$7 \$4
250 W Metal Halide	175 W Pulse Start Metal Halide 225 W Energy Efficient Metal Halide	\$30 \$3
400 W Metal Halide	320 W Pulse Start Metal Halide 360 W Energy Efficient Metal Halide	\$50 \$10
1000 W Metal Halide	750 W Pulse Start Metal Halide	\$60



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Existing Technology	Product Replacement Description	Incentive (\$)
High Pressure Sodium		
150 W High Pressure Sodium	100 W Pulse Start Metal Halide	\$20
200 W High Pressure Sodium	175 W Pulse Start Metal Halide	\$30
250 W High Pressure Sodium	175 W Pulse Start Metal Halide	\$30
400 W High Pressure Sodium	320 W Pulse Start Metal Halide 350 W Pulse Start Metal Halide	\$50 \$50
1000 W High Pressure Sodium	750 W Pulse Start Metal Halide 875 W Pulse Start Metal Halide	\$60 \$60
Mercury Vapour/Incandescent		
Mercury Vapour/ Incandescent	High Pressure Sodium Pulse Start Metal Halide	\$60 \$38
Standard HID Fixture	Hi/Lo Ballast kit	\$35
400 W HID	High Bay Fluorescent	\$55
Incandescent Light Strings		
Permanent Outdoor	Screw-in ≤ 5 W LED	\$2.50
Holiday Light String (Incandescent mini)	LED String (Mini and C-6)	\$2.50/string
Holiday Light String (Incandescent C-7 and C-9)	LED String (C-7 and C-9) Screw-in LED lamp (C-7 and C-9)	\$5/string \$0.20/lamp
Legacy Signage		
Neon	LED strips	\$6/Linear ft.
Fluorescent	LED strips	\$10/Linear ft.
High Voltage Message Board	LED Message Board	\$0.10/kWh saved in first year of operations
Incandescent Scoreboards	LED Scoreboards	\$0.10/kWh saved in first year of operations



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For more information call 1 866 522-4713 or 604 522-4713 in the Lower Mainland.

Existing Technology	Product Replacement Description	Incentive (\$)
Controls and Sensors		
Uncontrolled lighting	Occupancy Sensor Switch plate mounted timer Photocell with timer	\$30 \$20 \$15

#### **HVAC**

Existing Technology	Product Replacement Description	Incentive (\$)
HVAC Fan	Adjustable Speed Drive	\$50/HP
HVAC Pump	Adjustable Speed Drive	\$80/HP
Packaged Terminal A/C Unit	HVAC Occupancy Sensor	\$45
Packaged Terminal Heat Pump with built in electrical resistance heater unit	HVAC Occupancy Sensor	\$45

#### **Non-Lighting Controls**

Existing Technology	Product Replacement Description	Incentive (\$)
Exhaust Fan	Carbon Monoxide Sensor	\$80
Computer Workstation	Computer Power Management Software	\$3/License to max 75% of product cost
Vending Machine	Vending Machine Controller	\$30
Parking Lot	Parking Lot Controller	\$25/Controlled circuit



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### Refrigeration

Existing Technology	Product Replacement Description	Incentive (\$)
Open vertical display case (Low temperature)	New vertical display case with doors (Low temperature) Add doors to open displays	\$160/Linear ft. \$120/Linear ft.
Anti-sweat heater for vertical display case doors	Add Anti-sweat heater humidistat control	\$60/door
Open vertical display cases (Low or Medium temperature)	Add night covers	\$9/Linear ft.
Open horizontal display cases (Low temperature)	Add night covers	\$3.50/Linear ft.
Open entrance to walk-in cases (Low temperature)	Add strip curtain to entrance	\$10/Sq. ft.
Open entrance to walk-in cases (Medium temperature)	Add strip curtain to entrance	\$10/Sq. ft.
Standard evaporator fan motor for parallel rack systems	New ECM Fan Motor System	\$90/motor
Standard evaporator fan motor for walk in coolers (Low and medium temperature)	New ECM Fan Motor System	\$45/motor
Standard evaporator fan motor for reach-in refrigerated cases (Low and medium temperature)	New ECM Fan Motor System	\$45/motor



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#### Ice Rink Technologies

Existing Technology	Product Replacement Description	Incentive (\$)
Ice Rink	Low Emissivity Ceiling (ice rinks) Low Emissivity Ceiling (curling rinks)	\$5,000/sheet \$550/sheet
Brine Pump 15 HP	Pony Motor – 5 HP	\$1,000
Brine Pump 20 HP	Pony Motor – 7.5 HP	\$1,000
Brine Pump 25 HP	Pony Motor – 7.5 HP	\$1,000
Brine Pump 30 HP	Pony Motor – 10 HP	\$1,000
Brine Pump 15 HP (curling rink)	Pony Motor – 5 HP	\$1,000

### Other Non-Lighting

Existing Technology	Product Replacement Description	Incentive (\$)
Voltage Optimization	Voltage Optimization (Harmonizer)	\$2,300/100 Amps
V Belts	Synchronous Belt	\$6.50/HP

