

LED BULB PURCHASE PROGRAM ORDER FORM

Sponsored by PEAT
The Peaks Environmental Action Team

PLEASE PRINT!

FIRST & LAST NAME: _____

PHONE: _____ PEAKS STREET ADDRESS: _____

MY ORDER: Sales tax has already been paid for you. Purchase is *not* tax deductible.

QTY: _____ 9-watt **greenlite "bright white"** LED bulbs @ \$3.00 each.....\$ _____

_____ 11-watt **Cree "soft white"** LED bulbs @ \$2.00 each.....\$ _____

Bulbs must be used in Maine! **Total: \$** _____

.....(Detach here).....

Payment in advance by cash or check. Please print this form out, complete, and send with your payment (checks payable to **PEAT**) to Sam Saltonstall. **Orders must reach him by January 24th.**

*An email to nextdoor and Carol's list serve will be sent when the bulbs are available for pickup, probably early February. The pick up point will be **Duffy's Island Hardware** during open hours Thursday through Sunday. Our thanks to Fred Rainbow! **Questions? Call Sam***

Efficiency Maine subsidizes the cost of these LED bulbs. According to the Efficiency Maine calculator, a 60-watt equivalent LED bulb turned on for 3 hours per day will cost \$1.68 per year to operate. A conventional 60-watt bulb will cost \$9.86 per year. So at this usage, for each LED used in place of an incandescent, you would save \$8.18 annually, or about \$180 over the estimated 22 year life of the bulb. The cost of the bulb is insignificant in relation to the amount of electricity it will save over its life. Consumer Reports current issue states "LED's usually don't burn out; they dim over time. The claimed life you see on the box is an estimate of when brightness will decrease by 30%".

GREENLITE ENERGY STAR 9 WATT BRIGHT WHITE BULBS:

- These LED bulbs replace 60-watt conventional bulbs or 13-watt compact fluorescent bulbs.
- At the cool end of soft white (3000 Kelvin). Light delivered: 800 lumens.
- Instant on. Omnidirectional.
- Approved for use in totally enclosed fixtures.
- Approved for damp locations where not in direct contact with the weather.
- Minimum starting temperature is -4 degrees F.
- Warranted for 3 years based on household use of 3 hours per day.
- Fully dimmable (but may not be compatible with all dimmers switches. See www.greenliteusa.com/LED-compatibility.html)
- Not recommended for use with photo controls, timers, 3 way sockets and motion control devices.
- Life based on 3 hours per day: 22 years

CREE ENERGY STAR 11 WATT SOFT WHITE BULBS:

- Similar to the greenlite bulbs above except:
- Soft white (2700 Kelvin)
- Warranted for 10 years based on 3 hours use per day. Life expectancy 22.8 years

Save money – Be Good to the Environment