



## Cost of traditional fluorescent lighting versus LED lighting

MACHINE	LED LIGHTS			Fluorescent BULBS		
	WATTAGE	COST PER MONTH	COST PER YEAR	WATTAGE	COST PER MONTH	COST PER YEAR
Snack	8W	\$2.68	\$32.16	15W	\$5.04	\$60.48
Food machine	14W (2) LED bulbs	\$4.76	\$57.12	40W (2) bulbs	\$9.60	\$115.20
Soda machine	14W (1) LED bulb	\$2.38	\$28.56	80W (2) bulbs	\$15.60	\$187.20
Total lighting cost for these three machines.		\$9.82	\$117.84		\$30.24	\$362.88

*Note: These figures are based on PA Electric Co. (PECO) rates of .1483 cents per kw.*