

Example below shows the cost saving associated when you replace 100 45W fluorescents with 18W T8 LED

Cost Of Light Calculator Tool

Fluorescent LAMP TYPE	--->	45 WATTS	X	8640 HOURS	X	\$ 0.10 EST COST / KW HOUR	X	100 # OF LAMPS	=	\$ 38.88 COST OF LIGHT / YEAR / LAMP
TOTAL ENERGY COST OF LIGHT - COST/LAMP X # OF LAMPS										
3,888.00										
SOLICO LED LAMP TYPE	--->	18 WATTS	X	8640 HOURS	X	\$ 0.10 EST COST / KW HOUR	X	100 # OF LAMPS	=	\$ 15.55 COST OF LIGHT / YEAR / LAMP
TOTAL ENERGY COST OF LIGHT - COST/LAMP X # OF LAMPS										
1,555.20										
ANNUAL ENEGRY COST SAVINGS										
2,332.80										