

OUTDOOR SOLAR LIGHTS WILL BRIGHTEN UP YOUR PROPERTY

The use of solar lighting to provide lighting to the outside of your home seems to be becoming more and more popular by the day. Even in public spaces, you are far more likely to find solar light fittings being used as part of the overall design. Using this type of lights in your outdoor lighting design is a great way to reduce your energy requirements and use the sun's power rather than electricity.

A standard solar light unit has a built-in solar cell which will absorb the sun's energy and convert it into electrical power which is then stored in the unit's battery. The entire process is automated; right down to the event of switching the light on and off, this is achieved by a photocell device that is sensitive to light. At the end of each night, any unspent energy is rolled over to the next day.

Recent developments in solar light technology has led to huge increases in both battery life and efficiency. These efficiencies are credited in part to the increase in the popularity of the different types of lighting such as solar string lights.

An added benefit to this type of lighting scheme is that there are no complicated installation procedures to carry out. You can just literally just place the fittings where you think they would look best, and fix them in place when you are happy with your design.

There are no expensive electrician's bills to pay, no complicated cabling to undertake, and no digging trenches to get a power source out to your deck.

Top 5 reasons to consider solar lights.

1. Free lighting for your outside spaces
2. Easy to install, no cables or installation costs
3. Very low maintenance - switches on and off automatically
4. Lots of different designs and styles to choose from.
5. Dramatically improves security and safety outside your home

Once you've bought and installed your solar lights, they won't cost you one penny more in running costs. Wherever you live in the world, sunshine is free, and for as long as it remains that way, you'll never have to pay another bill to cover the costs of using your solar lighting. Maintenance should be almost zero as well, checking the batteries each year should be all you need to do.

As well as the potential financial savings outdoor solar lighting can provide, they also prevent millions of tons of carbon dioxide from entering the Earth's atmosphere every year.

Source : <http://solarpowerissues.blogspot.in/2009/11/outdoor-solar-lights-will-brighten-up.html>