

## Shielded Dark Sky Friendly Lighting Fixtures

Nearly all lighting manufacturers make some type of fully shielded lighting fixtures. These will sometimes be referred to as “full cut off” fixtures in the information section. Some discrimination to select fully shielded fixtures will need to be made. However, with a little research a variety of styles and designs can be found. For example, fully shielded light fixtures can be chosen from a more formal style, to traditional, rustic, or southwestern. Those that are compliant with Dark Sky Friendly fixtures have been granted permission to use the above logo indicating that they are approved by the International Dark Sky Association. The Game Trail Policy on lighting fixtures requires an International Dark Sky Association approved fixture or comparable for new home construction or for replacement lights on existing homes. A satisfactory style can be found to match a variety of house designs. To further assist you there is a manual available at the Game Trail office that contains a variety of styles and examples of fully shielded fixtures in a selection of price ranges.

Generally the well known building supply stores such as Home Depot and Lowe's do not carry a large selection of fully shielded fixtures. Dedicated lighting fixtures stores usually have a larger collection to choose from. Another good source to find fully shielded fixtures is the Internet. Internet shopping provides you with quick access in finding compliant fixtures as well as comparison shopping for pricing on the same fixture, once you have made a selection. Prices can vary considerably from one retailer to another for the same fixture.

This information also includes a reasonably priced retro fitted shield for existing flood lights. It is sold under the patented name **Parshield**. All owners are strongly encouraged to consider shielding their existing flood lights.

The International Dark Sky Association web site lists a variety of manufacturers of compliant lighting fixtures and is a good place to start in your selection process. The following web sites have a wealth of information and have compliant fixtures available:

<http://www.darksky.org/fixtures/>

<http://www.parshield.com/index.html>

<http://lighting4sale.com/store/oddrksky.html>

<http://store.starrynightlights.com/index.html>

[http://www.rusticlightingandfans.com/rustic%20outdoor\\_lighting.htm](http://www.rusticlightingandfans.com/rustic%20outdoor_lighting.htm)

<http://www.lights2you.com/index.cfm>

[http://www.lightingbygregory.com/store/outdoor\\_lighting.html](http://www.lightingbygregory.com/store/outdoor_lighting.html)

<http://www.ameriteclighting.com/>