



DEKOR® Yard Dot Installation Instructions

DEKOR® Yard Dots allow you to add low-profile ground lighting to grass, mulch, gravel, and other soft landscaping elements. These robust lights are designed to handle the elements, will not rust, and use a UV-stable polycarbonate lens to protect the LEDs that will not yellow with age. They are compatible with the DEKOR[®] Plug-N-Play system, and come ready to install with direct-bury cables.

The sample installation below is based on a standard design layout. Additional lights can be added.



HELPFUL TIPS

- » Follow the appropriate building and electrical codes when installing all DEKOR[®] lighting products.
- » Leave wire slack to make fixture terminations.
- » We recommend determining light placement under dark conditions prior to drilling/installing.
- » DO NOT use more than one transformer per circuit.
- » To ensure all components and connections are functional, we recommend having your power source attached and on when installing lights.

CAUTION:



When making a connection between a Plug-N-play connector or splitter, observe the polarity key to make the proper connection. The male and female connectors have a flat side with a V-notch that MUST MATCH UP. Do not force the connectors together. The Plug-NPlay connectors are waterproof and they seal with an O-ring and a locking collar. **Note:** The NexGen LEDs will glow red if plugged in reverse.

Have Questions? Call 1-800-258-0344 Watch all installation videos on our You Channel @dekorlighting.com





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General Information

» ALWAYS check local codes before beginning your project. USE DEKOR® TRANSFORMERS for the Limited Lifetime warranty. Using any other type of transformer the lights will have a 3-year warranty.

TRANSFORMER CAPACITY BY TYPE		
Example	5A Transformer EZ Max Transformer	2.5A Transformer EZ Transformer
Yard Dot	45	25

The list above is for maximum number of each individual types of lights. If mixing and matching lighting reference the transformer calculator at www.dekorlighting.com.

PLANNING:

Prior to installation, find locations for your transformer, timer, and dimmer if applicable. These need to be accessible. A GFCI outlet is required to help prevent damage to lights due to electrical incidents.

- » Plug the timer into a GFCI outlet located in a dry area.
- » The timer must be installed vertically with the receptical facing down.
- » If using an EZ Photocell Timer, make sure the timer is located somewhere that sees daylight.
- » The timer, dimmer, and transformer must be installed as per local/state and federal safety regulations.



YARD DOT INSTALLATION:

If the ground is very hard,

you may need to create a

pilot hole with an iron spike or equivalent tool.

We recommend live wiring your project (installing with lights connected to power) to ensure complete connections and functionality.

First, create a small trough in the installation medium (grass, gravel, etc.) and press the Yard Dot housing into trough with the long side against the paver, driveway, or path.



Face connectors AWAY from the edge you are installing against.



Then, push the Yard Dot all the way into the installation medium. The top of the light will tolerate gentle taps from a rubber mallet if necessary, but never use a metal hammer.

Damage to the lights resulting from excessive force is not covered under warranty.



Finally, attach cables to the remaining connections as required to get power to the next light in your installation.

The cables do not require a certain bury depth, so cover the completed connections and cables with grass, mulch, gravel, or other material to complete your project.