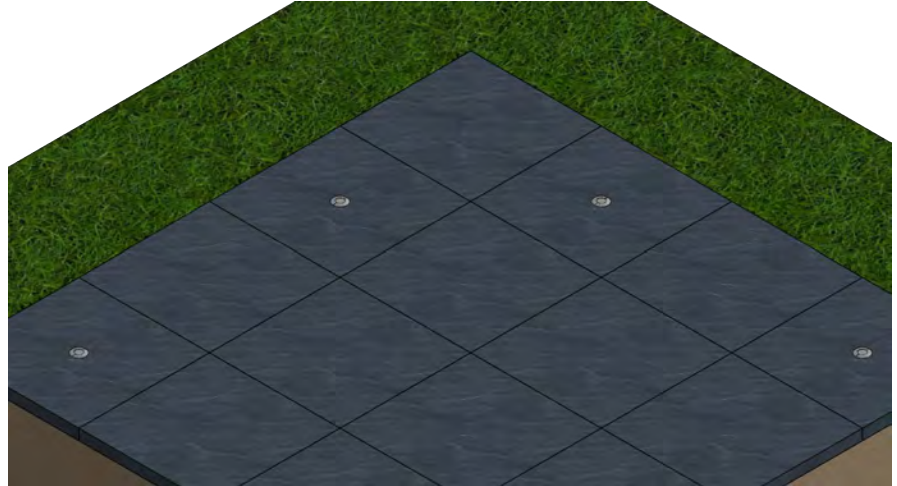


DEKOR® RGBW PAVER DOT® Light-Stone Installation Instructions

DEKOR® RGBW PAVER DOT® Lights are the best way to add beautiful integrated lighting into you paver, brick, or paver stone applications. Whether a walk way or surrounding a pool the illumination is breathtaking.

Recommended Tools:

- Shovel
- Coring Drill with water connection and drill stand
- 1-1/4" core bit
- Oscillating saw or mini hack saw
- Silicone Caulking



WARNING:

BEFORE ANY DEKOR® RGBW PAVER DOT® LIGHTING IS INSTALLED, IT IS THE INSTALLERS RESPONSIBILITY TO ENSURE THAT ALL UNDERGROUND UTILITIES/LINES ARE LOCATED (GAS LINES, ELECTRICAL LINES, DATA LINES, WATER LINES, ETC.) PRIOR TO ANY WORK BEING DONE. BEFORE YOU DIG - CALL 811

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.

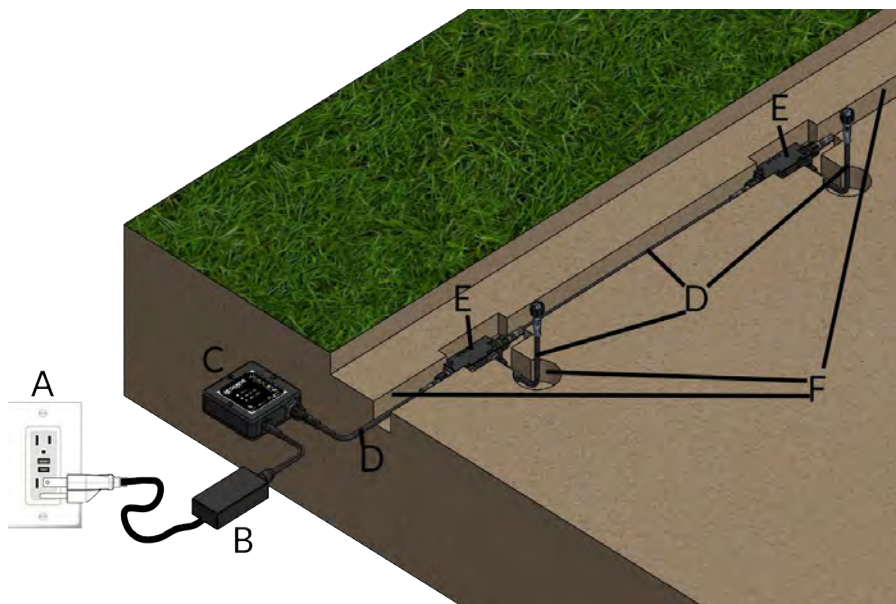
CAUTION:

When making a connection between a Plug-N-Play connector or repeater, observe the polarity key to make the proper connection. The male and female connectors have a keyed notch that **MUST MATCH UP**. Do not force the connector together. Plug-N-Play connectors are waterproof. They are sealed with an O-Ring and locking collar. Damage to the 4 port repeater and light can occur if the polarity key does not match. Do not attempt hardwiring damage to the entire system can occur.



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- A. Connect the DEKOR® transformer to an outdoor rated GFCI outlet.
- B. DEKOR® Transformer (60W max per COLORKONNECT controller.)
- C. Connect the male input pigtail from the DEKOR® RGBW COLORKONNECT Controller to the output of the transformer. Connect a 3-wire male to male Plug-N-Play cable from the female output to the female input of a RGBW 4 port repeater. (60W max connected light load.)
- D. 3-Wire 20", 5', 10', and 20' male to male Plug-N-Play cable
- E. Connect the cable from the DEKOR® COLORKONNECT controller output to the input of the RGBW 4 port repeater. Connect the Lucentis pathway light pigtail to one of the available outputs on the RGBW 4 port repeater.
- F. Dig a trench for 4 port repeaters and cabling.

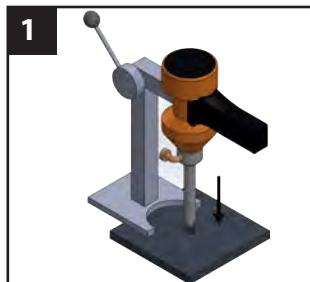


TRANSFORMER CAPACITY BY TYPE		
	60W Transformer EZ Max Transformer	36W Transformer EZ Transformer
PAVER DOT RGBW	28	17

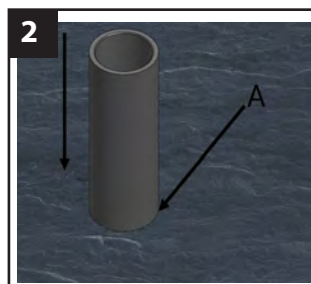
The list above is for maximum number of each individual types of lights. If mixing and matching lighting reference the transformer calculator at www.dekorlighting.com.

DEKOR® RGBW PAVER DOT® Light-Stone Installation
Instructions

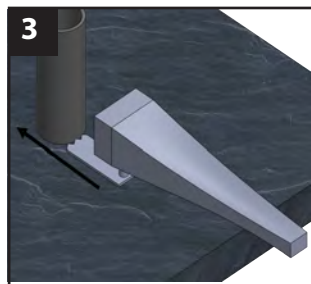
1. Drill a 1-1/4" hole in the paver with coring drill bit. Use caution and work slowly when drilling holes.



2. Insert paver housing into the hole.
A. Add silicone caulking in gap between the paver hole and paver housing. Allow silicone to set before proceeding to step 3.



3. Using an oscillating saw or mini hack saw cut the paver housing flush to the paver.



4. Connect the RGBW PAVER DOT® light to the 3 wire cable. Thread the collar on to the female connector finger tight. Seat the cabling and light down into the paver housing.

