

# App Assists in Designing Efficient, Safe LED Landscape Lighting Systems and Correcting Improper Installations

ZEPHYRHILLS, Fla., Oct. 24, 2014 (SEND2PRESS NEWSWIRE) – Earth Conscious Apps today announced the release of Landscape Lighting Toolkit for Android and iOS mobile devices. Landscape Lighting Toolkit is a collection of electrical calculators and tutorials that assist landscape lighting designers and DIY enthusiasts in creating efficient outdoor LED and halogen lighting systems at lower installation costs while increasing long-term safety. Landscape Lighting Toolkit is also effective at troubleshooting issues in existing installations.

With Landscape Lighting Toolkit, installers can maximize the effectiveness of each transformer and each run, thereby lowering total costs. The only necessary information is: wire gauge, length of run, voltage tap, and VA or W.

“Low voltage, and LED technology specifically, have introduced some complexities into landscape lighting that unfortunately aren’t widely understood, such as the difference between apparent power and true power, which throws off wattage calculations,” says CEO and Lead Programmer Daniel Hall. “Many problems encountered by first-time LED installers aren’t problems with the luminaires at all.”

With over nine months of testing in the field, Landscape Lighting Toolkit has proven highly effective at diagnosing the four most common issues with LED and halogen luminaire installations. It also includes advice for planning and installing a new lighting system.

Landscape Lighting Toolkit is \$5.99, available now for Android and iOS. A limited number of Promotional Codes are available to members of the media.

More information: <http://landscapelightingtoolkit.com/>.

## **About Earth Conscious Apps:**

Based in Zephyrhills, Fla., Earth Conscious Apps is a start-up bringing a better understanding of DIY conservation of electricity and applications of solar power through user-friendly mobile applications.

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