

## Buried Treasure

### Acclaim Introduces Inground Lite Color-Changing LED Luminaire For Outdoor Ingrade Lighting



LOS ANGELES – Acclaim Lighting has launched an “underground revolution” in outdoor lighting. The company has introduced the *Inground Lite*, a color-changing RGB LED fixture that’s so ruggedly designed, it can be installed in the ground and used for ingrade uplighting applications.

Equipped with three high-power 1 watt Luxeon LEDs – a red, green and blue – the Inground Lite is ideal for splashing color on trees, building walls and other outdoor objects and surfaces. Robustly constructed, it features a high ingress protection rating of IP 67, which means it can withstand dirt, dust, and even being immersed in standing water.

To produce its rich colors and smooth color changes, the Inground Lite is controlled via an Acclaim Ray Control LED Driver (sold separately), which can be used with or without a standard DMX-512 controller. Running up to 36 pieces of Inground Lite in 6 zones of independent control, plus when the Ray Control driver is used by itself, operators have access to 7 built-in preset programs with 8 selectable fade times and chasing speeds. Adding a DMX controller gives users even more options for mixing an infinite palette colors and creating their own customized programs.

“The Inground Lite is an example of how Acclaim is committed to providing innovative, affordable solutions for all types of architectural applications,” said Eric Loader, director of sales for Acclaim Lighting. “It offers high power, rich colors and lots of control features, while being tough and durable enough to be used as an outdoor ingrade fixture. Then, when you factor in the long life and low energy consumption of its LED light source, you see you’re getting a truly amazing package.”

Rated in excess of 50,000 hours, the Inground Lite’s lamps rarely need replacing, allowing building owners and property managers to save on labor and maintenance costs. Energy is another big area of savings – the Inground Lite draws just 5W of power at full RGB intensity.

Made of rugged aluminum with a stainless steel bezel, the Inground Lite can withstand a wide range of weather conditions, capable of operating in temperatures from -20°C to +50°C. When installed outdoors, it must be hooked up with IP 67 watertight connectors, which are available from Acclaim (sold separately). Also available is an Inground Sleeve Kit (sold separately) for pre-wire construction installation.

Built to high safety standards, the Inground Lite is CE listed, making it ideal for applications that require this certification. Its power requirement is 350mA constant current at 24 vdc.

The Inground Lite features a standard 10° beam angle, with optional 25° and 45° angles available. It measures 4.13” in diameter and 1.5” in depth, and weighs 1.5 lbs. 6” deep (including plastic sleeve) the housing is made of aluminum housing and stainless steel bezel, the unit can be tucked into tight spaces.

Fittingly for an ingrade fixture, the Inground Lite has a “down to earth” MSRP of just \$300.

For more information, contact Acclaim Lighting at 323-317-9800 or visit [www.acclaimlighting.com](http://www.acclaimlighting.com)