

## **PLED Driver Case Improvements**

## Changes to the case design of LED drivers can functionally improve performance.

Several changes to our PLED series cases that appear small actually make them much more efficient at dissipating heat, plus make them easier to install in luminaires.

- The bottom side of the case now has a **smooth**, **uninterupted surface**. This allows for full contact with a metal housing or metal bracket, improving transfer of heat away from the driver, and prolonging life.
- The mounting flange on each end is now *slightly offset* from the bottom of the driver, to help ensure that the driver makes full contact when it is screwed in place.
- All input and output wires have been *relocated to one side* of the driver. This ensures that they do not interfere when inserting screws to mount the driver in place, and also makes fixture wiring more consistent.
- A **new center hole** is also provided on each flange in addition to the existing holes, providing a new option for securing the driver in place.

The PLED series was designed to provide better performance than our previous drivers in a smaller package, at lower cost. The new case design furthers the performance differential.

This running line change will affect the following driver series:

- PLED75W and PLED96W in production beginning September 2014
- PLED120W, PLED150W and PLED200W in production by October 2014



