

BetaLED® is committed to bringing continuous advancement of LED technology to the market. New technology from premiere LED chip package manufacturers combined with our state-of-the-art product design and engineering allows us to offer Series D technology in LEDway streetlights.

Q. What is Series D technology?

A. Series D technology provides a more value optimized LED luminaire solution by incorporating the latest advancements in LED chip package performance into our existing LEDway Streetlight products.

Q. What impact will Series D technology have on BetaLED products?

A. Existing BetaLED LEDway products were designed with the flexibility to incorporate ongoing advancements in LED chip package technology. Notable impacts of Series D technology include:

- Updated IES files
- Higher luminous efficacy at higher drive currents
- Similar or better lumen maintenance performance, compared to Series C, at higher drive currents
- No change in factory installed options

Q. What differences will my customer notice with Series D product?

A. In most cases, customers will realize better economic optimization, compared to Series C, through lower initial costs and potentially greater energy savings.

Q. Is there a cost premium for Series D product?

A. In most cases, fewer LEDs are required to provide similar illumination performance when comparing Series D to Series C. This combined with the potential to reduce housing size and eliminate a driver, produce a cost neutral or reduced initial product cost opportunity.

Q. Can I still order Series C product?

A. Series C will remain available for all LEDway products for a limited amount of time.

Q. What correlated color temperatures are available with Series D?

A. The same color temperature options are available.

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Q. Is it appropriate to compare Series C lumens to Series D lumens to make a new product selection?

A. Due to subtle differences in optical distribution and other variables such as lumen maintenance, an application-based performance evaluation should always be used for an optimized product selection process.

Q. Are spec sheets for LEDway Series D available?

A. Yes, Series D spec sheets are posted on BetaLED.com and LEDway.com. Series C spec sheets will also continue to be posted online behind the Rep Login section of the Website.

Q. Has the Recommended BetaLED Lumen Maintenance Factors document (TD-13) been updated and how can I access it?

A. The Recommended BetaLED Lumen Maintenance Factors document (TD-13) has been updated to reflect the migration to Series D. The document can be found on both BetaLED.com and LEDway.com.

Q. Which products are currently available with Series D technology?

A. The entire LEDway product line, BetaLED 304 Series™ canopy and 227 Series™ canopy products are all currently available with Series D technology.

Q. Will other BetaLED products incorporate Series D technology?

A. Yes. BetaLED will be phasing Series D into the remaining products within the BetaLED 304 Series & 227 Series and THE EDGE® product line within the coming months. Photometric testing is underway for these products and when completed specification sheets and IES files will be added to the website.

Q. Will Series D LEDway products be DLC listed?

A. Yes. For a complete listing of DLC qualified products, visit:
www.designlights.org/solidstate.about.QualifiedProductsList_Publicv2.php

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