Maximum convenience for high-volume products

Increase the profitability of your next-generation downlight luminaires
Downlight luminaire manufacturing just got more cost efficient

The CertaFlux DLM EaseSelect is a ‘one-box’ downlight solution for high-volume production of luminaires in fiercely contested trade distribution channels where price defines the market. It combines the convenience and simplicity of an integrated module with a level of performance that will differentiate your products. It is easy to design-in and simplifies assembly. Your next generation of LED downlight luminaires will benefit from the CertaFlux promise that good performance can be great, particularly when it comes to the potential profitability of your products.

With an optimized driver and the LEDs on the same board, the CertaFlux DLM EaseSelect is as convenient as it is compact. Its flicker performance, light quality and lifetime push the envelope for the design of high-volume downlight luminaires.

What’s new?
The CertaFlux DLM range is the benchmark for cost-effective LED downlighting. The new CertaFlux LED DLM EaseSelect family further simplifies design-in and increases manufacturing convenience to make your luminaires more price-competitive without sacrificing performance.

CertaFlux LED DLM EaseSelect brings you:
- Easy to design-in to a wide range of competitively priced luminaires
- Efficacy up to 90 lm/W
- Integrated driver-on-board (DoB) solution with good flicker performance
- Good quality of light
- Long lifetime of 50,000 hours
- Convenient light source for your mid-range downlight luminaire designs
- Same mechanical footprint as other DLM Flex products
- Push-in connectors for easy wiring

Design-in of the CertaFlux DLM EaseSelect simply involves adding a reflector and heatsink; there’s no need to choose a driver, allocate space for it and wire it in. This makes assembly easier, faster and better for your bottom line because there’s one less part to mount. They fit easily into surface mounted, recessed and suspended downlight luminaires, and meet the performance requirements of high volume, budget-sensitive lighting applications served by trade channels.

The light performance surpasses what you normally find in this aggressively priced market segment, with 90 lm/W light output and low flicker. You also benefit from a 50,000 hour lifespan and a three-year warranty, so your luminaires will provide excellent value for money.

A complete range of products is available with lumen packages of 1100 lm, 2000 lm and 3000 lm, each in 3000 K (warm white) and 4000 K (neutral white) color temperatures. Since we understand the importance of mechanical compatibility, the CertaFlux DLM EaseSelect has the same mechanical footprint as the DLM Flex, thus continuing the DLM tradition of backwards compatibility.

Product Information

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