



eldoLED for Casambi

Unrivaled Wireless Solutions

eldoLED is a world leader in the design and manufacture of intelligent driver solutions for LED-based lighting systems. Our digital driver technology makes it possible to seamlessly integrate components —from source to lens or sensor— across a room, building or site. Regardless of protocol or control system.

When it comes to Casambi wireless controlling, the choice for eldoLED is evident...

- The broadest Casambi-ready driver portfolio in the industry
- Expertly designed to bring Quality of Light into your project
- The smallest, most flexible Casambi-ready radio options in the industry - 50% smaller than other offerings.

The Industry's Broadest Driver Portfolio

eldoLED has the broadest portfolio of Casambi-ready LED drivers in the industry. eldoLED drivers are Casambi-compatible and available for any luminaire type or application...

- Flicker safe dimming to 10-5% (OPTOTRONIC*), 1% (ECOdrive) or 0.1% (SOLOdrive, DUALdrive)
- Color tuning: Dim to Warm (SOLOdrive), Tunable White (DUALdrive) or colored lighting (POWERdrive)
- Additional intelligence (D4i OPTOTRONIC DEXAL)
- Multiple power ranges (10-720W) and controls (DALI, LEDcode, DMX, 0-10V)

The Smallest and Most Flexible Radio

Our LEDcode-based Casambi radios are 50% smaller than the average Casambi module and designed for easy 'plug and play' integration. Three unique radio configurations provide flexibility for mounting into your design. No connection to Mains power is needed - our radios are powered by a LEDcode connector. All eldoLED radios are IEEE 1789 flicker compliant and can be pre-programmed with OEM branding and configuration if desired.



Photo: Three eldoLED Casambi radio configurations. From left to right: Exposed Integrated Antenna (ideal for through-hole ceilings), Integrated Antenna (for normal ceilings), and Remote Antenna (for long distances or thick ceilings.)

Bringing Quality of Light into Your Projects

eldoLED drivers deliver Quality of Light in your project - its quality, capability and intelligence. Our drivers have been carefully designed to ensure easy integration, color accuracy, flicker-safe dimming, the flexibility and versatility required to customize to your needs, and reliability and durability for lifetime performance. eldoLED drivers safeguard the Quality of Light in your Casambi project.

Selecting Your Radio-Driver Combination

Combine eldoLED Casambi-ready radios with any DALI-2 DT6 ECOdrive, SOLOdrive and DUALdrive drivers. Use the Driver Selector Tool or contact our Sales team to find the optimal driver/radio combination for your Casambi project.



For more information, visit www.eldoled.com/casambi



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*OPTOTRONIC by eldoLED models exclusive to North America

