



## DimMaster™ LED power supply dimming technology optimizes LED performance, while dramatically reducing the cost of architectural, stage and studio lighting

The human eye is especially sensitive to changes in low light levels within the 0% to 20% output range. Patented DimMaster™ LED dimming technology enables LED lamp and fixture developers to match the low-end dimming performance of incandescent lighting.

- Smooth LED on/off transition with no flicker
- Variable color temperature with brightness
- Matches legacy incandescent profiles
- PLUS all the cost-savings of high efficiency LED

DimMaster™ LED phase-cut power supply technology (U.S. Patent 8,963,444,B2)

▶ See the video: [ccipowersupplies.com/LED](http://ccipowersupplies.com/LED)



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## High-performance LED is here

DimMaster™ LED phase-cut power supply technology (U.S. Patent 8,963,444,B2) opens the way for LED lamp and fixture OEMs to optimize both the performance and cost-efficiency of today's architectural, stage and studio lighting systems.

## Seamlessly integrate LED and legacy incandescent

Venue owners and managers can now incrementally and cost-affordably retrofit their incandescent systems to LED, with no loss in lighting performance.

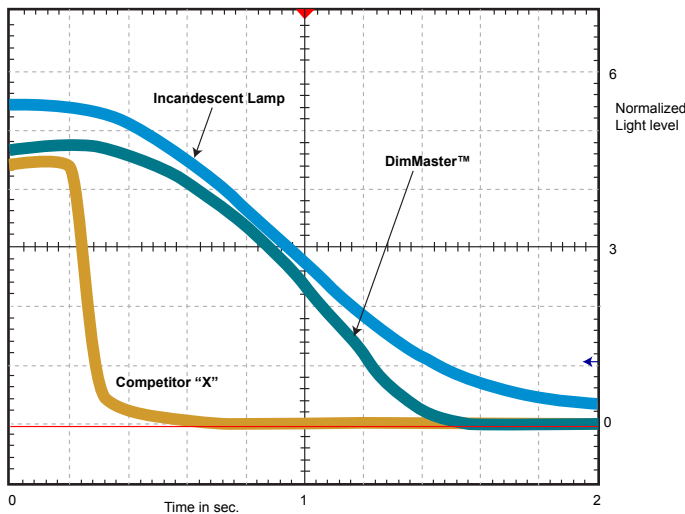
DimMaster™ powered LED fixtures seamlessly integrate with existing incandescent fixtures to provide a smooth turn-on and turn-off dimming experience. Users can make this transition

without investing in new dimmers or consoles, and without new wiring, because dimming is driven by the power supply within the LED lamp fixture.

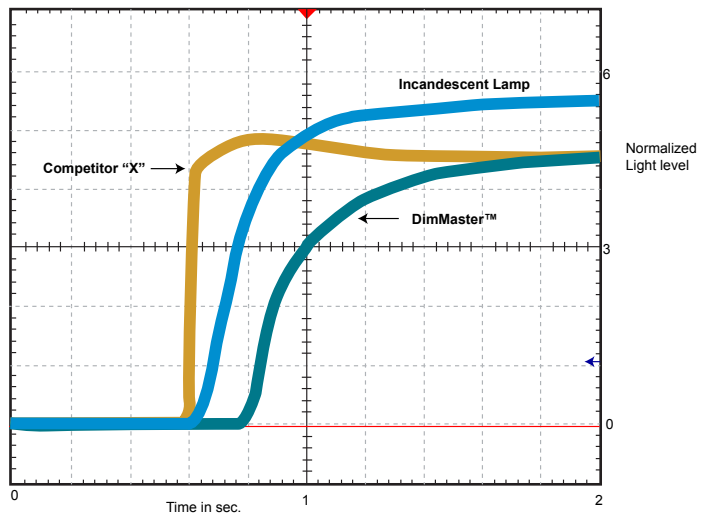
DimMaster™ LED dimming technology enables LED lamps and fixtures to closely emulate the gradual turn-on and turn-off performance of incandescent dimming with no flickering or other visibly discernible loss in performance.

Unlike traditional LED dimming, which falls far short of theater and studio dimming requirements, DimMaster™ technology now brings full-range, high-performance LED dimming center stage.

### Turn-Off Performance



### Turn-On Performance



See the video: [ccipowersupplies.com/LED](http://ccipowersupplies.com/LED)

For sales and customer service: 608-429-3000 ext. 3

### About CCI Power Supplies, LLC

CCI specializes in the custom design, engineering and manufacturing of power supplies and ballasts for high-performance power conversion applications. In the realms of architectural, theater, stage and studio lighting, CCI's technologies support the world's leading developers of high-performance lamps, lighting fixtures and lighting systems.



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