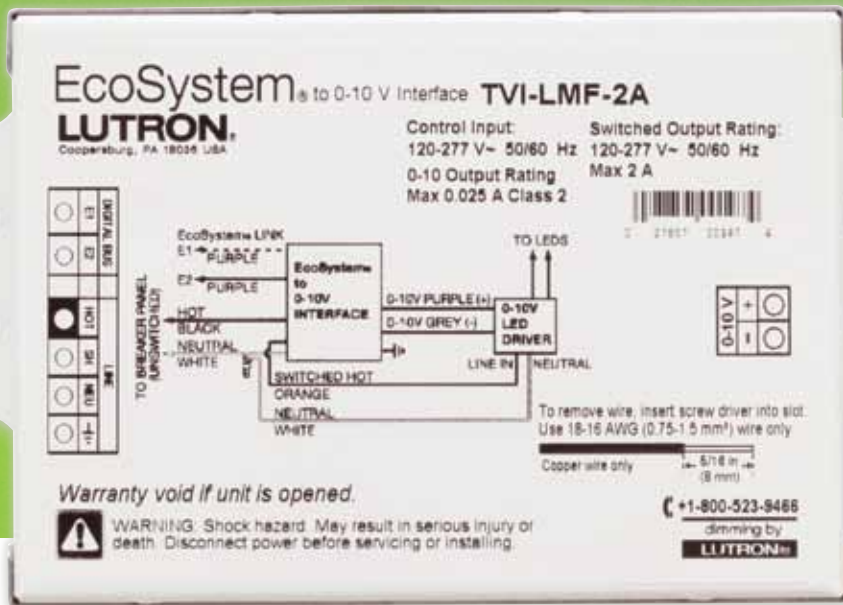# EcoSystem® to 0-10 V Interface

EcoSystem to 0-10 V Interface (actual size)

The NEW Lutron® EcoSystem to 0-10 V Interface enables easy integration of Lutron EcoSystem controls with proprietary 0-10 V LED driver and fixture combinations.

The EcoSystem 0-10 V Interface provides one-way communication[1] from an EcoSystem control to the driver and fixture combination.

Benefits:

• Individually address LED fixtures that would typically be zone controlled
• Easily control non-Lutron proprietary 0-10 V LED drivers with EcoSystem
• Eliminate the need to choose between EcoSystem control and a specific fixture on a project
• Simple to install, the interface mounts directly to the fixture junction box

Works with:

• Energi TriPak™ with EcoSystem
• GRAFIK Eye® QS with EcoSystem
• Energi Savr Node™ with EcoSystem
• Quantum® Total Light Management™

For the best performance, choose a Lutron® Hi-lume® A-Series LED driver to guarantee smooth and continuous 1% dimming, fixture-to-fixture consistency, and the ability for EcoSystem controls to receive feedback from the driver.

1 One-way communication means that the translator will not receive status feedback from the LED driver

save energy with Lutron™ ®

What is EcoSystem®?

EcoSystem is a lighting control system comprised of fluorescent dimming ballasts, LED drivers, controls, and environmental sensors (daylight and occupancy/vacancy). In addition to providing energy savings, EcoSystem creates a more flexible workspace where lighting fixtures with EcoSystem LED drivers are programmed, rather than wired, to work individually or as a group.

Significant energy savings are achieved through personal controls including wallstations, infrared remote control transmitters and environmental sensors. EcoSystem reduces lighting system training and maintenance with fewer parts and user-friendly controls.

Energi Savr Node™ with EcoSystem

Distributed control of lighting loads

Automatic energy savings with wired and wireless sensors

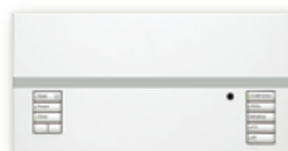**A variety of local control options**

Easy expansion to Quantum®

Other compatible solutions:

PowPak™ dimming module with EcoSystem

GRAFIK Eye® QS Wireless with EcoSystem

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LUTRON®