

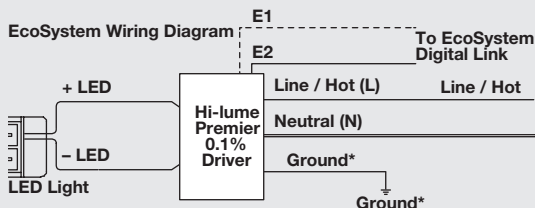
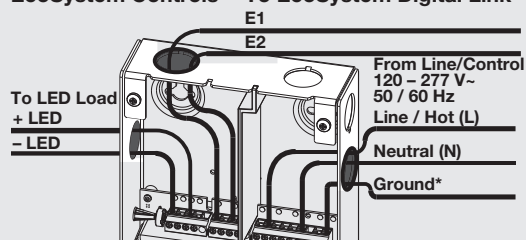
LUTRON

LED DRIVER

EcoSystem 3-wire Driver



EcoSystem Controls To EcoSystem Digital Link



| | 12 V | 24 V |
|-----------------|--|-----------------------|
| Item No. | 833.02.965 | 833.02.929 |
| SRP | \$264.00 | \$473.00 |
| Mounting | Surface | |
| Output voltage | 12 VDC, 2-40 W | 24 VDC, 2-96 W |
| Input voltage | 120-277 VAC, 50-60 Hz, 1A | 120-277 VAC, 50-60 Hz |
| Dimming | 100%-1% | 100%-0.1% |
| Material/Finish | Steel, white | |
| Supplied with | Wire connection, mounting hardware, instructions | |



- > Control methods: Ecosystem smart digital control, 3-wire control
- > Soft-on, fade-to-black dimming technology (Ecosystem control only) Rated lifetime: 50,000 hours at 40° C (104° F) ambient temperature
- > Compliance: UL Listed for United States and Canada, NOM certified, FCC part 15 for residential and commercial applications, NEMA 410, RoHS
- > Control lights wirelessly from multiple locations
- > Allows the freedom for multiple dimmer placements within a room
- > Add cabinet light controls right alongside existing rooms controls
- > Smooth, flicker-free dimming from 100% down to 1%
- > Provides immunity to electrical noise that can cause flicker at low noise levels
- > Integrates into a planned or existing EcoSystem® or Vive™ lighting control solution
- > Control terminals protect from miswiring up to 277V
- > Remote mount up to 100' from the light source
- > Non-volatile memory restores all settings after power failure
- > Precision microprocessor control and integral thermal management deliver energy savings and extended product life (rated 50,000 hours)
- > 100% performance tested at factory

Note

Drivers and receivers must be installed by licensed electrician and are subject to applicable national, state and local electrical codes. Use in conjunction with wireless receiver (sold separately). Controlled by wireless remote (sold separately).



- > Wireless receiver see page 143
- > Wireless remote see page 137

LUTRON

LED DRIVER

Wireless Receiver, required



| | |
|-----------------|------------------|
| Item No. | 833.01.818 |
| SRP | \$130.00 |
| Output voltage | 120 VAC |
| Mounting | Surface/threaded |
| Material/Finish | Plastic, white |



- > Controls up to 3 Eco-system drivers
- > Uses Lutron Clear Connect® RF technology
- > Designed to give a linear response to changes in viewed light level
- > 2 wire connection between optional sensor and control module – the wires are interchangeable to eliminate miswiring
- > Programmed rapid start design ensures full rated lamp life
- > Lamps turn on to any dimmed level without flashing to full brightness
- > End-of-lamp-life protection circuitry ensures safe operation
- > Ultra-quiet operation
- > Non-volatile memory restores all ballast settings after power failure
- > 100% performance tested at factory

Note

Drivers and receivers must be installed by licensed electrician and are subject to applicable national, state and local electrical codes.