

Touch Control Dimmer

Low-Voltage Parallel Dimming Control

Use the EasyLite Touch Control Dimmer and enjoy the flexibility of fingertip light level control for your EasyLite dimming ballasts using multiple, parallel-wired switches. Compatible with all components in the EasyLite ILS, the Touch Control Dimmer is a parallel-wired dimmer capable of independent and integrated control of up to 100 ballasts.

Plug a Touch Control Dimmer into an EasyLite ILS using low voltage, pre-terminated wire. Now you have light level adjustment control – from 10% to 100% of full light output, and low voltage on/off control for any lighting circuit – right at your fingertips.

The patented EasyLite ballast uses our low voltage control loop to power parallel dimmers, and all other EasyLite ILS peripheral controls: this eliminates the need to run costly AC switch legs in new construction. Plug in up to ten independent dimmer switches per room, it's easy.

Advantages

Ballast Powered—No AC required

Connect dimmer switches to integrated controls or ballasts without conduit, run pre-terminated low voltage wire directly from the plenum space to the switch.

Easily Scalable

Enjoy up to 10 independent points of control per room. All switches are connected using low voltage pre-terminated wire. T-tap, star tap, or daisy chain, you choose the most economical wiring configuration. Only one master switch is required.

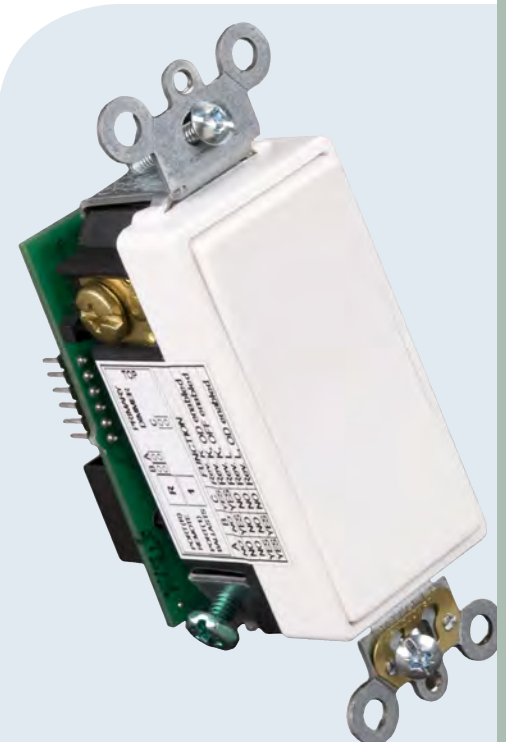
Plug in the switch, now you're in control

Connect a dimmer using low voltage wiring, and enjoy light level adjustment from 10% to 100% light output and one-touch on/off convenience.

One dimmer switch gives you independent control of up to 100 ballasts, and when integrated with the EasyLite ILS, it provides user selectable override.

Maximize comfort and efficiency

With EasyLite ILS the lowest input always wins. When you select a dimmer setting lower than inputs from a building automation system or a daylight harvester, the dimmer setting will remain at this lower level, providing user selected comfort and maximum energy efficiency.



Specifications

Five-Year Warranty Plug and Play, ballast power and control

NEC Class II low-voltage control

Variable light level control for 10% to 100% and on/off control

Parallel wiring allows up to 10 independent dimmers per Zone

“Decora” Pattern available in all standard colors

Dimensions

Fits in any standard wall box.
Can be mounted using drywall gang ring.

Voltage 0-10 Volt DC