



EL3000 S E R I E S

**FULL ELECTRONIC
LATCH RETRACTING**
For CVR or RIM Devices

These devices are equipped with heavy duty, 24vDC solenoids suitable for high traffic conditions and capable of extended periods of activation.



SPECIFICATIONS

- EL is available on First Choice model 3690 Vertical Rod Devices and 3790 Rim Devices
- Seamlessly integrate your exit devices with building security systems.
- Unlock you exit devices remotely.
- Coordinate exit device operation with auxillary devices such as automatic doors.

POWER SUPPLIES

The EL panic devices are partnered with the PSEL3000-2 AND PSEL1500 power supplies.

These power supplies are 115vAC and come equipped with terminal blocks for easy connection to input devices and capable of supplying power to ancillary devices such as key pads, card readers, and automatic door activation switches.



PSEL3000-2



PSEL1500

www.firstchoicebuildingproducts.com
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EL3000

SERIES

EL3000-1 Retrofit Kit

The EL3000-1 is available as a retrofit kit for existing devices that have not been cut down from standard sizes. (Consult First Choice for more information.) Modification of the existing exit device will require some component alteration and replacement.

Wiring Distance Table

Wire Gauge	Electric Butt or Pivot	EPT
12 AWG	60 Feet	80 Feet
10 AWG	100 Feet	125 Feet

PSEL3000-2 Power Supply

- Powers up to two EL3000 Exit Devices.
- Operates devices simultaneously or independently providing 16 amp initial power and 3/4 amp continuous.
- Adjustable delay on exit device relocking.
- Capable of triggering external relays. ADA push plates, and more.
- Provides delayed triggering for automatic door operators.
- Includes unswitched voltage outputs to power card readers, key pads, timers and more.
- Designed with logic protecting against accidental shorting of lock outputs.

PSEL1500 Power Supply

(Economy Power Supply for Single Doors)

- Powers a single EL3000 Exit Device.
- Operates single device independently providing 16 amp initial power and 3/4 amp continuous.
- Adjustable delay on exit device relocking.
- Capable of triggering external relays. ADA push plates, and more.
- Provides delayed triggering for automatic door operators.
- Includes unswitched voltage outputs to power card readers, key pads, timers and more.
- Designed with logic protecting against accidental shorting of lock outputs.