



Heavy-Duty 7-Day Programmable Timers

EI600 and ST01 Series

Highly versatile Heavy-Duty Timers are ideal for any application that requires a simple or complex ON/OFF schedule, regardless of load. No neutral connection is required.

Features

- Versatile 7-day programmable schedules with up to 40 ON/OFF events
- Astronomic Clock feature determines dawn and dusk times
- Automatic Daylight Saving Time (DST) adjustment
- Random mode varies ON/OFF schedule to provide a "lived-in" appearance
- Single or 3-way switch compatible installation
- Incandescent/fluorescent/CFL/LED compatible
- Isolated switch allows timer to be used with any load type, including AC and DC loads
- Replaceable CR2 lithium battery provides up to three years of operation
- No neutral wire connection enables easy retrofitting and quicker installation



Ratings	
Operating Voltage	120-277 VAC, 12-28 VDC
Resistive	
EI600	20 A, 120-277 VAC
ST01	15 A, 120-277 VAC
Inductive Ballast (Fluorescent)	
EI600	16 A, 120-277 VAC
ST01	8 A, 120 VAC; 4 A, 208-277 VAC
Incandescent	15 A, 120 VAC; 6 A, 208-277 VAC
Motor	1 HP, 120 VAC; 2 HP, 240 VAC
DC Loads	4 A, 12 VDC; 2 A, 28 VDC
Operating Temperature	32° F to 104° F (0° C to 40° C)
Dimensions H x W x D	4 1/8" x 1 3/4" x 1 13/16" (104.8 mm x 44.5 mm x 46 mm)
Warranty	
EI600	5-year limited
ST01	1-year limited

Note: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

White	Ivory	Light Almond	Max Load Handling Capability
EI600WC	EI600C	EI600LAC	20 A
ST01	—	ST01A	15 A

Note: For use with a standard decorator plate, not included.

7-Day/24-Hour Timer Applications

- Entryway lighting • Deck and landscape light controls • Attic fans • Pumps
- Small commercial – signage and store lighting • Hallway lighting

