

Digital 7-Day Astronomic Time Switch



EI600C
Ivory



EI600WC
White



EI600LAC
Light Almond

EI600 Series Decorator Electronic 7-Day Astro Time Switch

Features:

- Easy-to-program timer provides up to 42 ON/OFF operations per week
- No Neutral Wire required
- CFL Compatible
- Auto Daylight Saving Time adjustment
- Can be used for 24-hour or 7-day load control
- Astronomic feature provides sunset ON and sunrise OFF settings or combine astronomic feature with specific timed ON/OFF programming
- Independent 7-day programming provides complete flexibility for applications where load switching differs each day of the week
- Low battery indicator
- Display continuously shows time of day, day of the week, time load and load status
- The timer has an isolated single pole single throw switch which allows the timer to switch any load type, including PAR lamps and motor loads from 12-277 VAC or 12-28 VDC, within the specified ratings
- A "3 wire" design allows the timer to replace, or be used as a single-pole or 3-way (multi-way) switch
- Factory-supplied CR2 lithium battery provides up to three years of time keeping without AC power
- User program selections are stored in non-volatile memory
- Random setting feature available to avoid predictable "time controlled" look
- Decorator Styling (switch plate not included)
- Available in White, Ivory, and Light Almond

Specifications:

Switch: Single-pole or 3-way (multi-way) Compatible

Switch Rating:

Resistive (heater): 20 Amp, 120-277 VAC

Tungsten (incandescent): 15 Amp, 120 VAC; 6 Amp, 208-277 VAC

Ballast (fluorescent): 16 Amp, 120-277 VAC

Motor: 1 HP, 120 VAC; 2 HP, 240 VAC

Events: 40 ON/OFF Events per week

Cycle: 50/60 Hz

DC Loads: 4 Amp, 12 VDC; 2 Amp, 28 VDC

Caution: Do not use for sunlamps, sauna, etc...

Energy Code Tip:

Meet energy codes with a simple wall switch replacement. Manual ON assures lights are used only when needed. The sweep OFF makes sure lights are not left ON all night long with a switch that is set to turn OFF multiple times in the evening. Replace wall switch occupancy sensors to eliminate nuisance turn OFF.



UL917
C22.2-177
LR3730

2.5 lbs
1.1 kg

32°F
(0°C)
to
122°F
(50°C)

Model #	Switch	Contact Ratings	Max Wattage AC/DC	Color
EI600C	Single-Pole/3-way	12-277 VAC; 12-28 VDC	1,800/4,155	Ivory
EI600WC	Single-Pole/3-way	12-277 VAC; 12-28 VDC	1,800/4,155	White
EI600LAC	Single-Pole/3-way	12-277 VAC; 12-28 VDC	1,800/4,155	Light Almond

