

## In-Wall Timer - 7-Day Standard Programmable Timer, 120 VAC, 12A, Light Almond

Item EJ600A



### PRODUCT DESCRIPTION

A 12 A rated timer that provides full 7-day programming capabilities with dusk-to-dawn functionality, ideal for use with medium to low power loads. \*NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

### FEATURES

- ▶ 7-day programmable schedules with 14 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 compatible
- ▶ Built-in rechargeable, non-serviceable battery backup
- ▶ Requires neutral connection
- ▶ Decorator switch plate not included

### APPLICATIONS

- ▶ Indoor Lighting Control
- ▶ Air Movement & Ventilation
- ▶ Outdoor Lighting Control

### TECHNICAL DATA

#### General

|                                |   |
|--------------------------------|---|
| Model Number                   | EJ600A  |
| Description                    | 7-Day Standard Programmable Timer, 120 VAC, 12A, Light Almond |
| UPC Code                       | 078275127883  |
| Brand                          | Intermatic  |
| Country of Origin (Intermatic) | CHINA   |
| Warranty Period                | 1-Year limited  |

#### Control Specifications

|                             |                                  |
|-----------------------------|----------------------------------|
| Minimum ON/OFF Times        | 1 min                            |
| Maximum ON/OFF Operations   | 14                               |
| Operation Mode              | 24 hour                          |
| Operation Features          | Astronomic; Daylight Saving Time |
| Mechanism Type              | Digital/Electrical               |
| Backup Type                 | Battery                          |
| Backup Protection Time      | 100 Hours                        |
| Battery Type                | Rechargeable                     |
| Battery Service Type        | Non-Serviceable                  |
| Application Compatibilities | Incandescent; Fluorescent        |

#### Mechanical Specifications

|                           |             |
|---------------------------|-------------|
| Wall Plate Configurations | Single-Gang |
|---------------------------|-------------|

#### Dimensions

Product Dimensions (H x W x D) in4.125 x 1.75 x 1.4375 in

Material Specifications

|                     |              |
|---------------------|--------------|
| Color               | Light Almond |
| Includes Wall Plate | No           |

Load Ratings

|  |   |
|--|---|
| Resistive Heater                             | 12 A, 1440 W                            |
| Tungsten (Incandescent) Range(s)             | 1800 W, single-gang; 1440 W, multi-gang |
| Ballast Fluorescent                          | 4 A, 500 VA                             |
| Motor Load Ratings Ranges                    | 1/2 HP                                  |
| Inductive Load Ratings Ranges                | 500 VA, 120 VAC, 60 Hz                  |
| Incandescent Load Ratings (Single-Gang)      | 15 A, 120 VAC, 60 Hz                    |
| Incandescent Load Ratings (Multi-Gang)       | 12 A, 120 VAC, 60 Hz                    |
| Incandescent Single Gang Load Ratings Ranges | 15 A, 120 VAC, 60 Hz                    |
| Incandescent Multi Gang Load Ratings Ranges  | 12 A, 120 VAC, 60 Hz                    |

Electrical Specifications

|                             |                |
|-----------------------------|----------------|
| Input Voltage Range(s)      | 120 VAC, 60 Hz |
| Wiring Configurations       | Single; 3-Way  |
| Neutral Connection Required | Yes            |

Environmental Specifications

|                         |                         |
|-------------------------|-------------------------|
| Temperature (operation) | 32 - 104 °F / 0 - 40 °C |
|-------------------------|-------------------------|

Packaging

|                                       |                    |
|---------------------------------------|--------------------|
| Unit Carton Dimensions (H x W x D) in | 6.13 x 2.13 x 3 in |
|---------------------------------------|--------------------|

Standards and Certifications

|                           |        |
|---------------------------|--------|
| CSA Certification         | cCSAus |
| California Proposition 65 | DEHP   |