

In-Wall Timer -

Item EJ600



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. Wall plate not included.

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	EJ600
UPC Code	078275127876
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited

Control Specifications

Minimum ON/OFF Times	1 min
Time Presets	Flexible
Operation Mode	24 hour
Operation Features	Astronomic; Daylight Saving Time
Mechanism Type	Digital/Electrical
Backup Type	Battery
Backup Protection Time	100 Hours
Battery Service Type	Non-Replaceable
Application Compatibilities	Incandescent; Fluorescent
Chemical Composition of the Battery Cell	Li-ion
On Events	7
Off Events	7
Total Events	14

Mechanical Specifications

Wall Plate Configurations	Single-Gang
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Dimensions

Product Dimensions (H x W x D) in	4.125 x 1.75 x 1.438 in
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Material Specifications

Color	White
Includes Wall Plate	No

Load Ratings

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

Electrical Specifications

Input Voltage Range(s)	120 VAC, 60 Hz
Wiring Configurations	Single; 3-Way
Switch Type	SPST-NO
Neutral Connection Required	Yes
Hz	60
Amperage	12 A

Environmental Specifications

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

Shipping Weight (lbs)	0.293
Unit Carton Dimensions (H x W x D) in	6.13 x 2.13 x 3 in

Standards and Certifications

CSA Certification	cCSAus
Other Certifications and Compatibilities	Green Energy
California Proposition 65	DEHP
RoHS Certification	N/A