In-Wall Timer - 7-Day Programmable Timer, 125 VAC, 15 A, White

Item EI-501-WK

PRODUCT DESCRIPTION

This highly flexible, full-featured 7-Day Programmable Astronomic Timer is ideal for any application that requires a simple or complex ON/OFF schedule, regardless of the load. The built-in countdown function, support for 3-way installations, and 40-event capacity add to the versatility of this timer. A neutral connection is required. *NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

FEATURES

- Up to 20 programmable ON/OFF schedules, 40 events in total.
- 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.
- Countdown timer from 1 minute to 23:59 hours.
- Supports single-pole or 3-way switch installations.
- Works with incandescent/fluorescent/CFL/LED and motor loads up to 1/2 HP.
- Built-in rechargeable battery and backlit LCD display.
- Optional user-replaceable light almond faceplate for quick color change (not included).
- Neutral wire connection required.

APPLICATIONS

- Fans
- Indoor Lighting Control
- Outdoor Lighting Control
- Pump Control

TECHNICAL DATA

General	
Model Number	EI-501-WK
Description	7-Day Programmable Timer, 125 VAC, 15 A, White
UPC Code	078275161108
Brand	Intermatic
Country of Origin (Intermatic)	VIETNAM
Warranty Period	2-Year limited

Control Specifications	
Minimum ON/OFF Times	1 min
Operation Mode	24 hour; Countdown
Operation Features	Astronomic; Countdown; Daylight Saving Time
Countdown Time	1 min to 24 hrs
Mechanism Type	Digital/Electronic
Backup Type	Battery
Battery Service Type	Non-Replaceable
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Chemical Composition of the Battery Cell	Ni-MH
Number of Batteries Included	1
Battery Weight (grams)	3.6
On Events	20
Off Events	20

Total Events	40

Mechanical Specifications	
Wall Plate Configurations	Single-Gang

Dimensions	
Product Dimensions (H x W x D) in	4.125 x 1.75 x 1.625 in

Material Specifications	
Color	White
Includes Wall Plate	No
Finish	Gloss

Load Ratings	
Resistive Heater	15 A, 1875 W
Electronic Ballast LED	10 A
Max Load Handling Capability	15 A
General Purpose (NO) Range(s)	15 A, 1875 W
Tungsten Incandescent (NO) Range(s)	10 A, 1250 W

Electrical Specifications	
Input Voltage Range(s)	125 VAC, 60 Hz
Wiring Configurations	Single; 3-Way
Switch Type	SPST-NO
Neutral Connection Required	Yes
Watts	1875

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

Packaging	
Shipping Weight (lbs)	0.4
Unit Carton Dimensions (H x W x D) in	5.12 x 2.97 x 2.56 in
Product Weight (lbs)	0.24
Product Weight (kg)	0.109

Standards and Certifications	
Other Certifications and Compatibilities	cETLus; Green Energy
California Proposition 65	Bisphenol A (BPA)
RoHS Certification	N/A

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ACCESSORIES

EI-501COV-LA
EI-501 Light Almond Cover

EI-501COV-WH
EI-501 White Cover