

## In-Wall Timer - Electronic Countdown Timer with Preset Times

Item EI220W-1



### PRODUCT DESCRIPTION

This timer requires no programming; preset countdown times are activated by pressing a single button. Silent operation makes this timer ideal for applications where the noise of mechanical countdown timers is of concern. \*NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly. Wall plate not included.

### FEATURES

- ▶ No programming required
- ▶ Provides silent operation in time ranges from One hour to 8 hours
- ▶ Single-button time selection, with some models having a HOLD mode, for continuous ON operation
- ▶ Replaces single-pole switches in a variety of applications
- ▶ Incandescent/fluorescent/CFL/LED compatible
- ▶ For use with decorator-style wall plate (not included)
- ▶ Requires neutral connection

### APPLICATIONS

- ▶ Indoor Lighting Control
- ▶ Air Movement & Ventilation

### TECHNICAL DATA

| General                           |  |
|-----------------------------------|--|
| Model Number                      | EI220W-1                                     |
| Description                       | Electronic Countdown Timer with Preset Times |
| UPC Code                          | 078275150287                                 |
| Brand                             | Intermatic                                   |
| Country of Origin (Intermatic)    | CHINA  |
| Warranty Period                   | 1-Year limited                               |
| Control Specifications            |  |
| Time Presets                      | 1 hr; 2 hrs; 4 hrs; 8 hrs                    |
| Setpoint Program Count            | 4  |
| Operation Mode                    | Countdown                                    |
| Countdown Time                    | 8 hrs  |
| Hold Mode Included                | Yes  |
| Mechanism Type                    | Digital/Electrical                           |
| Application Compatibilities       | Incandescent; Fluorescent; CFL; LED          |
| Mechanical Specifications         |  |
| Wall Plate Configurations         | Single-Gang                                  |
| Dimensions                        |  |
| Product Dimensions (H x W x D) in | 4.125 x 1.688 x 1.438 in                     |
| Material Specifications           |  |
| Color                             | White  |
| Includes Wall Plate               | No   |

Finish Gloss

#### Load Ratings

|                                  |                      |
|----------------------------------|----------------------|
| General Purpose                  | 15 A, 120 VAC, 60 Hz |
| Resistive Heater                 | 15 A, 1800 W         |
| Tungsten (Incandescent) Range(s) | 1000 W               |
| Ballast Fluorescent              | 8 A, 1000 VA         |
| Electronic Ballast LED           | 4 A, 500 VA          |
| Motor Load Ratings Ranges        | 1 HP                 |

#### Electrical Specifications

|                             |                |
|-----------------------------|----------------|
| Input Voltage Range(s)      | 120 VAC, 60 Hz |
| Wiring Configurations       | Single         |
| Neutral Connection Required | Yes            |
| Watts                       | 1800           |
| Hz                          | 60             |
| Amperage                    | 15 A           |

#### Environmental Specifications

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

#### Packaging

|                                       |                    |
|---------------------------------------|--------------------|
| Shipping Weight (lbs)                 | 0.399              |
| Unit Carton Dimensions (H x W x D) in | 4.88 x 3 x 2.13 in |

#### Standards and Certifications

|  |              |
|--|--------------|
| UL Certification                         | cULus        |
| Other Certifications and Compatibilities | Green Energy |
| California Proposition 65                | DEHP         |
| RoHS Certification                       | Y            |