

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 |
| TARIC HS Code | 9107.00.00 |
| Control Specifications | |
| Time Presets | 1 hr; 2 hrs; 4 hrs; 8 hrs |
| Operation Mode | Countdown |
| Countdown Time | 8 hrs |
| Hold Mode Included | Yes |
| Mechanism Type | Digital/Electrical |
| Application Compatibilities | Incandescent; Fluorescent; CFL; LED |
| On Events | 1 |
| Total Events | 1 |
| 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

| | |
|--|---------------|
| Resistive Heater | 15 A, 1800 W |
| Electronic Ballast LED | 4 A, 500 VA |
| Magnetic Ballast (NO) Range(s) | 8 A, 1000 VA |
| General Purpose (NO) Range(s) | 15 A, 120 VAC |
| Tungsten Incandescent Load Ratings NO Ranges | 1000 W |

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 |