

In-Wall Timer - Ascend® Smart 7-Day Programmable Wi-Fi Timer, 120 VAC, 15A, Light Almond

Item STW700LA



PRODUCT DESCRIPTION

Next generation timers with sleek, modern design and intuitive programming. Works with Amazon Alexa and Google Assistant; no hub required. Neutral required. Easily schedule lights and connected loads to turn on/off at specific times or based on sunrise/sunset. *NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly. Wall plate not included.

FEATURES

- ▶ Single-pole or 3-way switches
- ▶ Ability to text/email saved schedules
- ▶ 7-Day Timer with Automatic Daylight Saving and Astronomic ON/OFF at Dusk or Dawn
- ▶ Sleek, Modern Design
- ▶ Remote Access from anywhere, no hub required
- ▶ Wi-Fi not needed for initial setup and scheduling
- ▶ Fully set and schedule at the timer or via the Ascend app
- ▶ Automatic Astronomic ON/OFF dusk and dawn times to provide the most accurate lighting schedule possible
- ▶ Automatic Daylight Saving Time (DST) Adjustment
- ▶ Three pre-programmed schedule templates for convenience

APPLICATIONS

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

TECHNICAL DATA

General

Model Number	STW700LA
Description	Ascend® Smart 7-Day Programmable Wi-Fi Timer, 120 VAC, 15A, Light Almond
UPC Code	078275150591
Brand	Intermatic
Country of Origin (Intermatic)	THAILAND
Warranty Period	3-Year limited

Control Specifications

Minimum ON/OFF Times	1 min
Maximum ON/OFF Operations	42
Operation Mode	24 hour; 7 day
Operation Features	Astronomic; Daylight Saving Time
Mechanism Type	Digital/Electrical
Backup Type	Battery
Battery Service Type	Non-Replaceable
Application Compatibilities	CFL; Fluorescent; Incandescent; LED
Chemical Composition of the Battery Cell	Lithium Manganese Dioxide (LiMnO ₂)

Mechanical Specifications

Wall Plate Configurations	Single-Gang
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Dimensions

Product Dimensions (H x W x D) in 2.75 x 1.75 x 1.334 in

Material Specifications

Color Light Almond
Includes Wall Plate No
Finish Gloss

Communication Method

Has WiFi Yes

Load Ratings

General Purpose 15 A
Electronic Ballast LED 5 A, 600 W
Motor Load Ratings Ranges 1 HP, 120 VAC, 50/60 Hz
Inductive Load Ratings Ranges 15 A, 120 VAC, 50/60 Hz
Incandescent Load Ratings (Multi-Gang) 8 A, 120 VAC, 50 Hz; 8 A, 60 Hz
Incandescent Multi Gang Load Ratings Ranges 8 A, 120 VAC, 50/60 Hz
Tungsten Load Ratings 8 A

Electrical Specifications

Input Voltage Range(s) 120 VAC, 50/60 Hz
Wiring Configurations 3-Way; Single
Neutral Connection Required Yes
Watts 600
Hz 50/60
Amperage 15 A

Environmental Specifications

Temperature (operation) -4 - 122 °F / -20 - 50 °C

Packaging

Shipping Weight (lbs) 0.45
Unit Carton Dimensions (H x W x D) in 4.88 x 3 x 2.5 in

Standards and Certifications

UL Certification cULus
Other Certifications and Compatibilities Title 20; Wi-Fi; Green Energy +
California Proposition 65 DEHP
RoHS Certification Y