

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.

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
- ► 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 0N/0FF Times	1 min
Maximum 0N/0FF Operations	42
Operation Mode	24 hour; 7 day
Operation Features	Astronomic; Daylight Saving Time
Mechanism Type	Digital/Electrical
Backup Type	Battery
Battery Type	CR2032
Battery Service Type	Non-replaceable
Application Compatibilities	CFL; Fluorescent; Incandescent; LED

Mechanical Specifications

Wall Plate Configurations Single-Gang

Dimensions



Product Dimensions (H x W x D) in

2 3/4 x 1 3/4 x 1 1/3 in

Materia	l Speci	fications

Color Light Almond

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

3-Way; Single

Yes

Incandescent Multi Gang Load Ratings Ranges 8 A, 120 VAC, 50/60 Hz

Tungsten Load Ratings 8 A

Electrical Specifications

Wiring Configurations

Input Voltage Range(s) 120 VAC, 50/60 Hz

Neutral Connection Required You

Environmental Specifications

Temperature (operation) $-4 - 122 \, ^{\circ}\text{F} / -20 - 50 \, ^{\circ}\text{C}$

Packaging

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

 California Proposition 65
 DEHP

RoHS Certification