

In-Wall Timer - Ascend® Standard 7-Day Programmable Timer, 120 VAC, 15A, White

Item ST700W



PRODUCT DESCRIPTION

The Ascend Standard In-Wall Timer is a 7-Day Programmable Timer featuring a sleek, modern design. The timer can be configured in minutes using a large backlit LCD display and includes pre-programmed templates for easy use. The Ascend Standard features Astronomic dusk-to-dawn settings and automatic Daylight Saving Time adjustments. Neutral required. *NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

FEATURES

- ▶ Quick, intuitive installation
- ▶ Single-pole or 3-way switches
- ▶ Sleek, Modern Design
- ▶ 7-Day Timer with Automatic Daylight Saving and Astronomic ON/OFF at Dusk or Dawn
- ▶ Intuitive Setup
- ▶ Three pre-programmed schedule templates for convenience
- ▶ Fully customized scheduling for flexibility
- ▶ Program up to 42 unique events
- ▶ Large, easy-to-read backlit LCD screen
- ▶ Non-replaceable battery backup keeps time and date information in the event of a power loss

APPLICATIONS

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

TECHNICAL DATA

General

Model Number	ST700W
Description	Ascend® Standard 7-Day Programmable Timer, 120 VAC, 15A, White
UPC Code	078275149083
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 Type	CR2032
Battery Service Type	Non-replaceable
Application Compatibilities	CFL; Fluorescent; Incandescent; LED

Mechanical Specifications

Wall Plate Configurations	Single-Gang
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Dimensions

Product Dimensions (H x W x D) in 2 3/4 x 1 3/4 x 1 1/3 in

Material Specifications

Color White

Load Ratings

General Purpose 15 A
 Electronic Ballast LED 5 A, 600 W
 Motor Load Ratings Ranges 1 HP, 120 VAC, 50/60 Hz
 Tungsten Load Ratings 8 A
 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

Electrical Specifications

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

Environmental Specifications

Temperature (operation) -4 - 122 °F / -20 - 50 °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
 California Proposition 65 DEHP