

# INSTALLATION INSTRUCTIONS MECHANICAL TIMER

MODEL: ILS-C100M



# **READ BEFORE YOU START**

THIS LUMINAIRE IS TO BE INSTALLED IN **ACCORDANCE WITH LOCAL CODES AND THE** NATIONAL ELECTRIC CODE (NFPA70). FAILURE TO **FOLLOW THESE CODES AND INSTRUCTIONS MAY RESULT IN SERIOUS INJURY. PROPERTY DAMAGE** AND VOID THE WARRANTY. THESE INSTRUCTIONS **DO NOT COVER ALL TYPES OF INSTALLATION** AND MOUNTING, OPERATION OR MAINTENANCE.

## **ELECTRICAL SPECIFICATIONS**

120 VAC, 60 Hz, 15A General Purpose 120 VAC, 60 Hz, 15A Tungsten 125 VAC, 60 Hz, 1/2 HP

WARNING: Indoor use only unless installed inside a waterproof housing.

#### **INSTALLATION STEPS 1-4**

#### **Step 1: Setting the Time**

Rotate the dial clockwise until the triangular pointer lines up with the current time. This sets the reference for the internal timer. Once the time is set, make sure the override switch on top of the unit is set to "TIMER ON" to enable scheduled operation. (FIG. 1)

# **Step 2: Setting ON/OFF Periods**

The timer supports up to 48 ON/OFF cycles per day. Each pin represents 30 minutes (2 pins = 1 hour).

To program the schedule:

- -Push pins UP for the times you want the device ON.
- -Pull pins DOWN for the times you want the device OFF. (FIG. 2)

## **Step 3: Connect the Timer**

Plug the timer into a standard wall outlet (120V, 50/60Hz). Plug your desired device (transformer, lamp, etc.) into the outlet on the timer. (FIG. 3)

## Step 4: (OPTIONAL): Manual ON/OFF Control

The timer includes a manual override switch to bypass timer controls. (FIG. 2)

- Set timer to OUTLET ON: Device is powered ON continuously ignoring the timer settings.
- Set timer to TIMER ON: Device controls power according to programmed timer settings.

#### **TOOLS/SUPPLIES NEEDED:**

- Phillips Screwdriver
- · Compatible transformer with outlet

#### **PARTS INCLUDED:**

Mechanical Timer

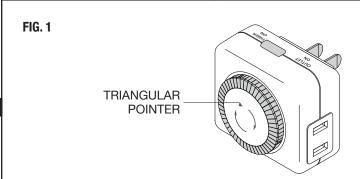


FIG. 2

# DOWN: UP: ALL PINS SET TO OFF PINS SET TO ON

