

# PHILIPS

## DESIGNER-STYLE, MICRO-TOUCH MULTI-SCENE DIGITAL NON-DIM SWITCH 600VA

Project: \_\_\_\_\_

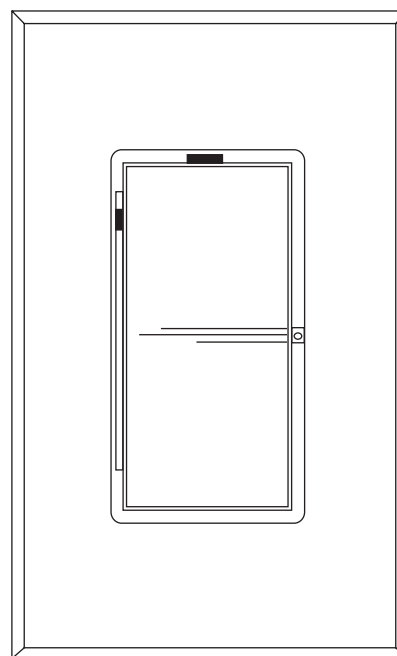
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### Description

The MultiSet Pro Low-Wattage Electronic Universal Switch is a 600VA designer-style switch. It provides on/off, three-way and multi-location control when used with Lightolier Controls MultiSet Pro Channel Remotes. This switch can also be included in a MultiSet Pro mastering configuration with MultiSet Pro dimmers. It can be preset for up to thirteen different scenes and, when used in conjunction with MultiSet Pro Masters and MultiSet Pro dimmers, the unit can be preset to on or off.

### Features

- Streamlined appearance and operations.
- LED readouts, including:
  - A bright green LED which indicates the switch is on.
  - A glowing red LED which indicates the switch is off.
- As an individual device, the MultiSet Pro Low-Wattage Electronic Universal Switch can recall brightness. However, with a MultiSet Pro Master, the switch can recall up to thirteen preset scenes, either on or off.
- Two-way communication—The MultiSet Pro Network both sends and receives signals between the master and the switch.
- Power failure memory—a feature that returns the dimmer to the level of lighting the switch held before the power failure occurred.
- Full-Function MultiSet Pro Channel Remotes take control of up to four devices from multiple locations.
- Full-Function MultiSet Pro permit control of up to 30 dimmer, switches and masters. They allow access to up to thirteen preset scenes. Please note that MultiSet Pro Masters are not phase-sensitive.



**MSP600ND**

Compli faceplate included  
Custom engraved faceplates available.

Description	Model Number	Color Suffix
MultiSet Pro 600VA Switch	MSP 600ND	W I BL

W=White, I=Ivory, BL=Black

### MultiSet Pro Operation

- Turn switch on:
  - Press the top of the rocker.
- Turn switch off:
  - Press the bottom of the rocker.
- Set a preset (MultiSet Pro Master):
  - Press the desired scene on any MultiSet Pro Master.
  - Turn the switch on or off.
  - Press the "Set" button which is located on the device frame.
- Turn a group of lights on to the preset (MultiSet Pro Master):
  - Press the desired scene on the MultiSet Pro Master.
- Turn a group of switches on:
  - Press the top of the MultiSet Pro Channel Master.
- Turn a group of switches off:
  - Press the bottom of the MultiSet Pro Channel Master.

# MULTISET PRO LOW-WATTAGE ELECTRONIC UNIVERSAL SWITCH

Product  
Specifications

## Specifications

The MultiSet Pro Low-Wattage Universal Switch is available in white, ivory, and black.

Each device is UL Listed to U.S. and Canadian safety standards for 120VAC, 60Hz, 600VA, operations to control magnetic low-voltage, neon, cold cathode, fluorescent, and general inductive loads. Device operations include the on and off functions. When using the MultiSet Pro Masters, the on and/or off functions may be learned to any one of thirteen scenes.

Following a power interruption, the MultiSet Pro Low-Wattage Electronic Universal Switch returns to the lighting level it maintained before the interruption. It accepts full-function commands from an unlimited number of multi-location MultiSet Channel Remotes. And, using a MultiSet Channel Master makes it possible to control up to four devices simultaneously, in addition to recalling two preset scenes.

The MultiSet Pro System also permits simultaneous control up to 30 dimmers, switches and masters. It recalls either five or thirteen scenes, in addition to the "off" position and is not phase-sensitive.

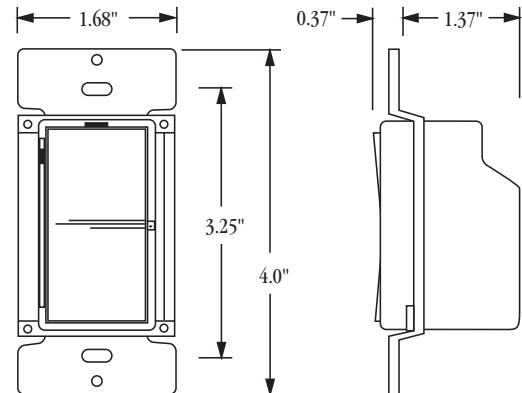
Two-way communication—The MultiSet Pro Network both sends and receives signals between the master and the switch.

The device can be programmed as either a 4- or 5-scene switch. As a 5-scene device it can be programmed as either On or Off from the Master Preset On.

The unit's air gap is used to open the circuit completely. However, the air gap is unobtrusive and is not required for normal operations.

The device mounts in a single-gang wall box and can be combined with a designer-style faceplate.

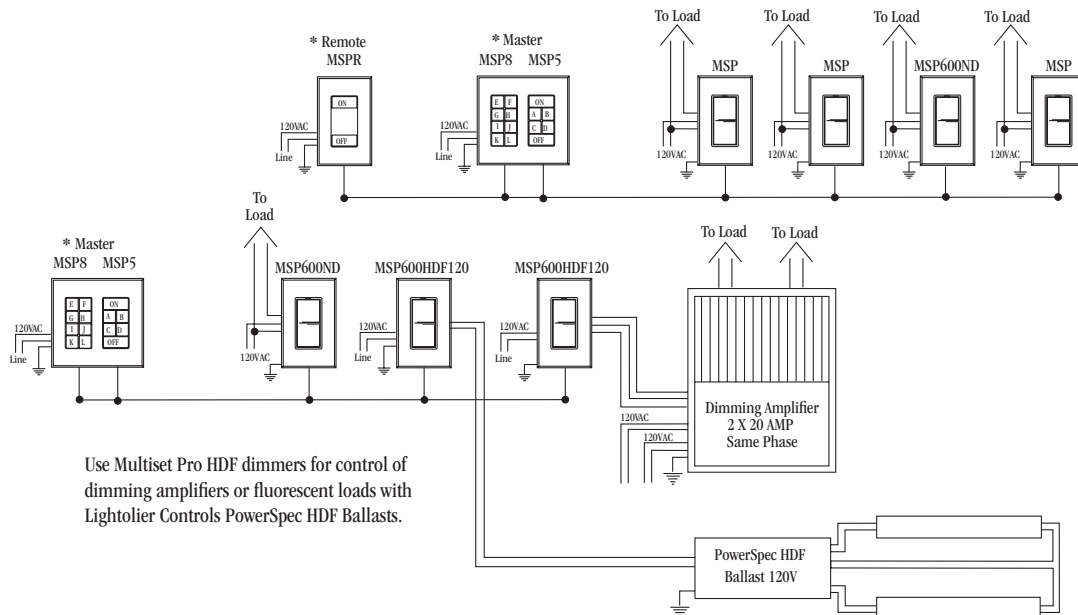
## Dimensions



MSP600ND

All 600W strap non-dim devices can be installed into multi-gang configurations to fully rated load, without de-rating.

## Wiring Diagram



**NOTICE:** MultiSet Pro devices are not intended for use with Arc Fault Circuit Interrupter Breakers (AFCI).

We reserve the right to change details of design, materials and finish in any way that will not alter the installed appearance or reduce function performance.

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