

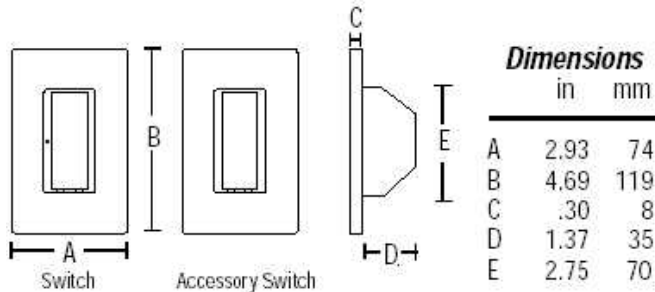


Multi-Location Switches for Permanently Installed Lighting and Fan Loads

MSC-S6AM (Electronic Switch)

MSC-AS (Accessory Switch)

Custom Product Model No:	<input type="checkbox"/> CPW0080 MSC-S6AM- (Electronic Switch)
Model No:	<input type="checkbox"/> MSC-AS- (Accessory Switch)
Satin Colors:	<input type="checkbox"/> HoT <input type="checkbox"/> OChre <input type="checkbox"/> TerraCotta <input type="checkbox"/> Desert Stone <input type="checkbox"/> STone <input type="checkbox"/> LimeStone <input type="checkbox"/> Blue misT <input type="checkbox"/> MidNight <input type="checkbox"/> TauPe <input type="checkbox"/> EggShell <input type="checkbox"/> BIscuit <input type="checkbox"/> SnoW



Note: Switches shown with Lutron Designer Wallplates

► Specifications

POWER	Input: 120/127VAC, 50/60Hz (requires a neutral wire connection)
MOUNTING	1-gang US wallbox
TEMPERATURE	32-104°F (0-40 °C)
DESIGN	Use Lutron <i>Satin Colors</i> wallplates or standard decorator-style wallplates
LOAD TYPE	Incandescent, fluorescent, magnetic low-voltage, electronic low-voltage, fans
MIN. LOAD	5W
MAX. CAPACITY	6 Amperes Lighting loads or 3 Amperes General Purpose Motor
AUXILIARY CONTROLS	Use up to 9 MSC-AS Accessory Switches for 3-way and 4-way applications

For multi-gang installations, derate load capacities as follows:

Type of Load	Maximum Load		
	No Sides Removed	1 Side Removed	2 Sides Removed
Incandescent/Halogen	750W	600W	450W
Magnetic low-voltage	750VA/550W	600VA/450W	450VA/300W
Electronic low-voltage	750W	600W	450W
Fluorescent	6A	5A	3.5A
General Purpose Fan	3A	3A	3A



MSC-AS does not require derating

► Features

- Multi-location switching
- Single tap brings lights instantly to full on.
- LED indicates status of lighting load (on CPW0080 MSC-S6AM only)
- Immediate off or 70-second Delay to Off

► Specification Features

- Power failure memory
- Includes Radio Frequency Interference suppression circuitry
- Front accessible service switch (FASS™) to disconnect load power
- Electrostatic discharge tested

► Flexibility

- Uses conventional 3-way and 4-way wiring

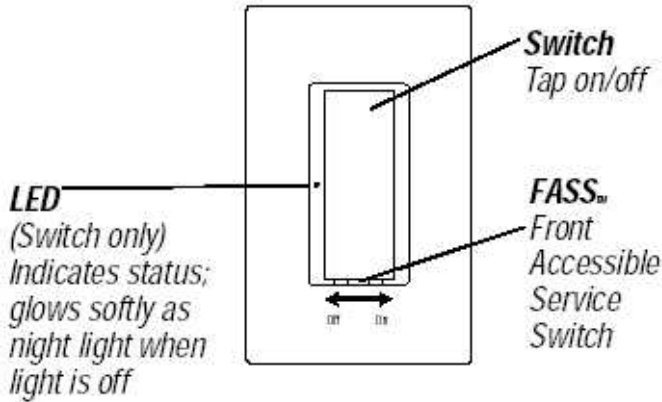
► Availability

- Available Now

Have Questions? Call the Lutron Hotline 24/7 at 800-523-9466, or visit the Lutron website at www.lutron.com



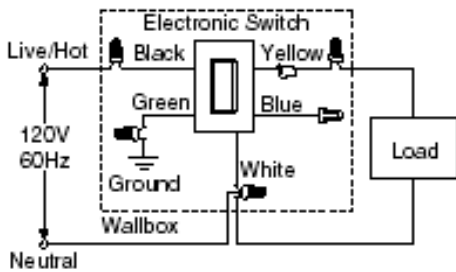
► **Switch Operation**



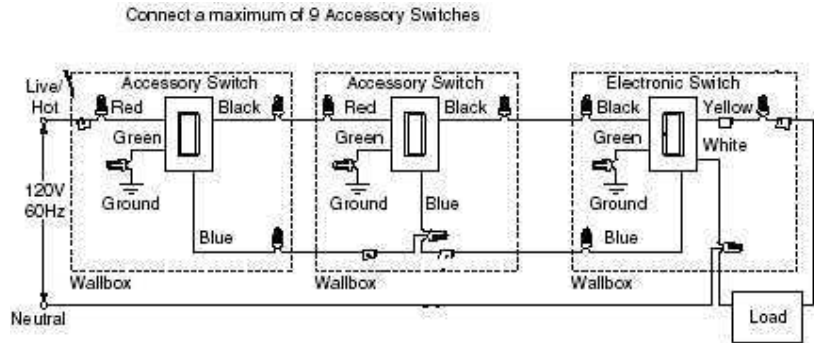
Delay to Off:
Press and hold Switch to
activate 70 second delay to off

IMPORTANT NOTICE:
FASS™ – Front Accessible Service Switch – to replace bulb,
turn off power by sliding FASS switch to the left on either
the Switch or Accessory Switch

► **Wiring Diagram**
Single-Location Installation



Multi-Location Installation



Ground Wire Connectors



Note: The Electronic Switch must be wired to the load side of the circuit.

IMPORTANT:

- When controlling a combined fan and lamp load, the total load may not exceed 3 Amperes.
- Not for use with mechanical 3-way or 4-way switches.

► **Limited Warranty**

Lutron will, at its option, repair or replace any unit that is defective in materials or manufacture within one year after purchase. For warranty service, return unit to place of purchase or mail to Lutron at 7200 Suter Rd., Coopersburg, PA 18036-1299, postage pre-paid.

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