



**Wattstopper**  
**DLM Wired Standard Shade Switch, 2B 2R, Light Almond**  
Part No. BCS\_WA\_LMSH-SW222-LA



LMSH-SW2xx Series Wall Switches are low voltage devices for manual control of shades from one or more locations. They are part of a Digital Lighting Management (DLM) system and can control any shade motors connected to DLM shade controllers

## Features & Benefits

Switches are pre-engraved with most common control configurations

Plug n' Go automatic configuration along with Pull n' Save and Push n' Learn for system personalization

Matches 200-Series DLM lighting control switches for consistent design of lighting and shade control

IR transceiver for wireless configuration and remote control

Custom engraving or engraved and non-engraved button kits available

Low voltage pushbutton switches for control of multiple shades

Plug to other components using Cat 5e cables with RJ45connectors eliminating wiring errors

Includes system configuration button for easy system programming from the switch

Components of Digital Lighting Management integrated shade control system

## Specifications

### General Info

|                    |               |                    |                            |
|--------------------|---------------|--------------------|----------------------------|
| Product Line       | Wattstopper   | Color              | Light Almond               |
| Finish             | Matte         | UPC Number         | 754182000548               |
| Country Of Origin  | United States | Product Series     | LMSW-SH                    |
| Switch Type        | Push, Rocker  | Number of Switches | 2                          |
| Application Sector | Commercial    | Standard           | UL, cUL, FCC part 15, RoHS |
| Warranty Type      | 5-Year        | Type               | Switch                     |

Dimensions

|                   |            |                   |        |
|-------------------|------------|-------------------|--------|
| Product Width US  | 1.6 in     | Product Weight US | 0.1 lb |
| Product Volume US | 20.3 cu in | Product Depth US  | 1.6 in |
| Product Height US | 4.1 in     |                   |        |

Additional Information

|   |     |
|---|-----|
| Product Has Potential to Contribute to LEED | Yes |
|---|-----|

Technical Information

|                           |                           |                          |  |
|---------------------------|---------------------------|--------------------------|--|
| Operating Temperature Min | 0 °C                      | Compatibility            | DLM Wired                                    |
| Seismic Tested            | No                        | Has Battery              | No   |
| Operating Temperature Max | 55 °C                     | Number of Buttons        | 2  |
| Number of Rockers         | 2                         | Topology                 | Free Topology                                |
| Input Voltage             | 24 VDC                    | Indoor/Outdoor           | Indoor                                       |
| Wattage                   | 0.12 W                    | Mounting Type            | J-Box  |
| Current Draw              | 5 mA                      | Operating Temperature    | 0°-55°C, 32°-131°F                           |
| Operating Humidity        | 5-95% RH (Non-Condensing) | Wire Connection Type     | RJ-45  |
| Engraving Type            | Icon with Text            | Environmental Conditions | 5 to 95% (relative humidity, non-condensing) |
| Storage Temperature       | 23° - 176° F, -5° - 80° C |                          |  |