

Home Automation Products

DHC Powerline Carrier Wall Switches

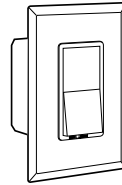
DESCRIPTION

CAT. NO.

Single-Pole (One Location) or 3-Way (Multi-Location) Dimming Switch with Scene Control — Provides manual and remote ON/OFF switching and full range dimming for larger incandescent and magnetic low-voltage lighting loads such as chandeliers and multiple high-hats. Provides scene control capability when used with DHC Scene Controller Cat. No. HCCS7-10W (backward compatible with 16400/16450-S and 16400/16450-SD units). Also provides multi-station manual and remote ON/OFF switching and full range dimming when used with Cat. No. MS00R-1 Multi-Remote Unit. Equipped with Intellisense (gated automatic gain control) for outstanding performance and reliability.

Responds to ON, OFF, DIM, BRIGHT, ALL LIGHTS ON/ALL OFF and SCENE LIGHTING commands. Preset feature turns lights ON at last selected brightness level. Soft ON/Fade OFF feature provides eye-pleasing effect and extended bulb life. Protected memory maintains lighting level during minor power fluctuations. Wires easily into standard wall box. Neutral connection not required for incandescent loads. Packed with Ivory and White Rocker and Frame Kits. Kits for other colors must be purchased separately (See Chart).

Rated: 120V AC 60Hz, 1000W Incandescent, 1000VA Magnetic Low-Voltage Lighting

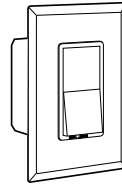


HCM10-1SW

Single-Pole (One Location) or 3-Way (Multi-Location) Dimming Switch with Scene Control — Provides manual and remote ON/OFF switching and full range dimming for incandescent and magnetic low-voltage lighting loads such as chandeliers and multiple high-hats. Provides scene control capability when used with DHC Scene Controller Cat. No. HCCS7-10W (backward compatible with 16400/16450-S and 16400/16450-SD units). Also provides multi-station manual and remote ON/OFF switching and full range dimming when used with Cat. No. MS00R-1 Multi-Remote Unit. Equipped with Intellisense (gated automatic gain control) for outstanding performance and reliability.

Responds to ON, OFF, DIM, BRIGHT, ALL LIGHTS ON/ALL OFF and SCENE LIGHTING commands. Preset feature turns lights ON at last selected brightness level. Soft ON/Fade OFF feature provides eye-pleasing effect and extended bulb life. Protected memory maintains lighting level during minor power fluctuations. Wires easily into standard wall box. Neutral connection not required for incandescent loads. Packed with Ivory and White Rocker and Frame Kits. Kits for other colors must be purchased separately (See Chart).

Rated: 120V AC 60Hz, 600W Incandescent, 600VA Magnetic Low-Voltage Lighting

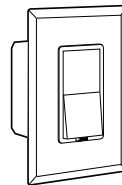


HCM06-1SW

Single-Pole (One Location) or 3-Way (Multi-Location) Switch with Scene Control — Multi-Location Switch provides manual and remote ON/OFF switching for incandescent, fluorescent and low-voltage lighting with magnetic ballasts such as track lighting, chandeliers and multiple high-hats. Provides scene control capability when used with DHC Scene Controller Cat. No. HCCS7-10W (backward compatible with 16400/16450-S and 16400/16450-SD units). Also provides multi-station manual and remote ON/OFF switching when used with Cat. No. MS00R-1 Multi-Remote Unit. Equipped with Intellisense (gated automatic gain control) for outstanding performance and reliability.

Responds to ON, OFF, ALL LIGHTS ON/ALL OFF and SCENE LIGHTING commands. Wires easily into standard wall box. Neutral Connection Required. Packed with Ivory and White Rocker and Frame Kits. Kits for other colors must be purchased separately (See Chart).

Rated: 10A 120V AC 60 Hz, 1200W Incandescent, 1200VA Fluorescent and Magnetic Low-Voltage Lighting



HCS10-1SW



HCM10-1SW, HCM06-1SW in 80301-W



HCS10-1SW in 80301-W

SPECIFICATIONS & FEATURES

- Fit in standard wallboxes and replace regular switches to provide manual and remote ON/OFF switching, dimming (except HCS10-1SW) and Scene Lighting Control
- Leviton's exclusive Intellisense™ virtually eliminates signal problems due to line noise
- Use existing 60Hz 120V AC house wiring to add multi-location switching without resorting to complicated and costly conventional wiring means
- Decora styled to coordinate with Leviton's Decora line of wiring devices
- Backed by a Limited Two-Year Warranty

TESTING & CODE COMPLIANCE

- UL Listed (File #E-66800)
- CSA Certified (File # LR-54628)
- UL 244A Tested (and others where appropriate)

COLOR

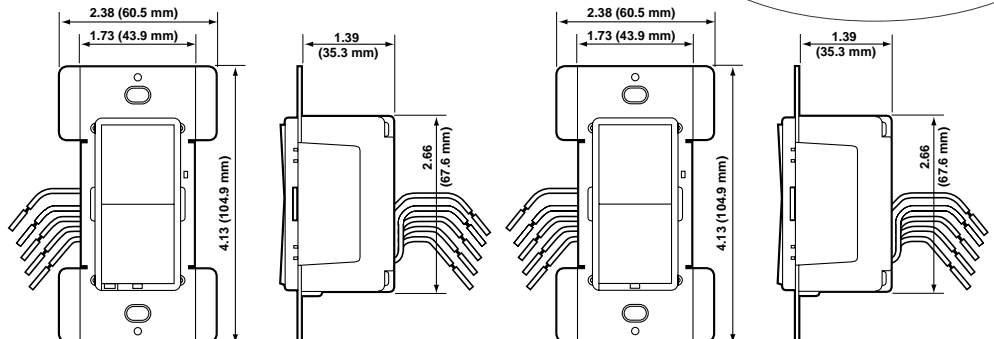
Colors available as indicated. See chart for Rocker and Frame Color Change Kits (must be purchased separately)

MATERIAL CHARACTERISTICS

Environmental: Flammability (Engineering Thermoplastic) UL-94, V-2 Rating
Operating Temperature: -40°C to 120°C

Rocker and Frame Kits for HCM10-1SW & HCM06-1SW					
Cat. No. Mahogany	Cat. No. Ivory	Cat. No. White	Cat. No. Gray	Cat. No. Almond	Cat. No. Black
—	DRK0D-1LI	DRK0D-1LW	DRK0D-1LG	DRK0D-1LA	DRK0D-1LE

Rocker and Frame Kits for HCS10-1SW					
Cat. No. Mahogany	Cat. No. Ivory	Cat. No. White	Cat. No. Gray	Cat. No. Almond	Cat. No. Black
—	DRK0S-0LI	DRK0S-0LW	DRK0S-0LG	DRK0S-0LA	DRK0S-0LE



DIMMING SWITCH WITH SCENE CONTROL
Cat. Nos. HCM10-1SW & HCM06-1SW

SWITCH WITH SCENE CONTROL
Cat. No. HCS10-1SW

Sold by:

