

Commercial Grade

TESTING AND CODE COMPLIANCE

- UL Listed (File #E-7458)
- CSA Certified (File #LR-3413)
- NOM Certified (#057)
- Compliance with the latest Federal Specification WS-896

HORSEPOWER

- 20A - 1 @ 120V, 2 @ 240V

MATERIAL CHARACTERISTICS

- Environmental: Flammability, UL-94 V2 Rating
- Operating Temperature: -40°C to 120°C

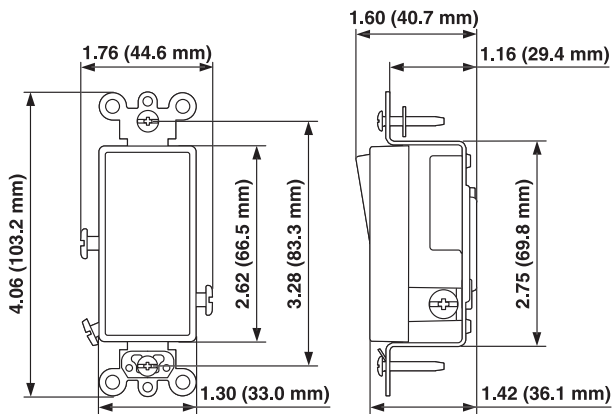
ELECTRICAL

- Dielectric Voltage: Withstands 1500V for 1 min.
- Overload UL 20 Test: 100 cycles of overload at 4.8 times rated current
- Temp. Rise: 30° C max at full rated current
- Endurance: UL 20/Fed Spec 50,000 cycles min., tungsten filament lamp load (Fed.Spec.) WS896E, SP, DP, 3-Way, 4-Way, Pilot Light, Illum., Key Lock

MECHANICAL

- Terminal I.D.: Brass-Hot, Black-Hot, White-Neutral, Green-Grounding
- Terminal Accom.: #14-#10 AWG back wired; #14-#12 AWG side wired
- Product I.D.: Ratings are permanently stamped on device strap
- Torque Range: 12-14 inch pounds

DIMENSIONS

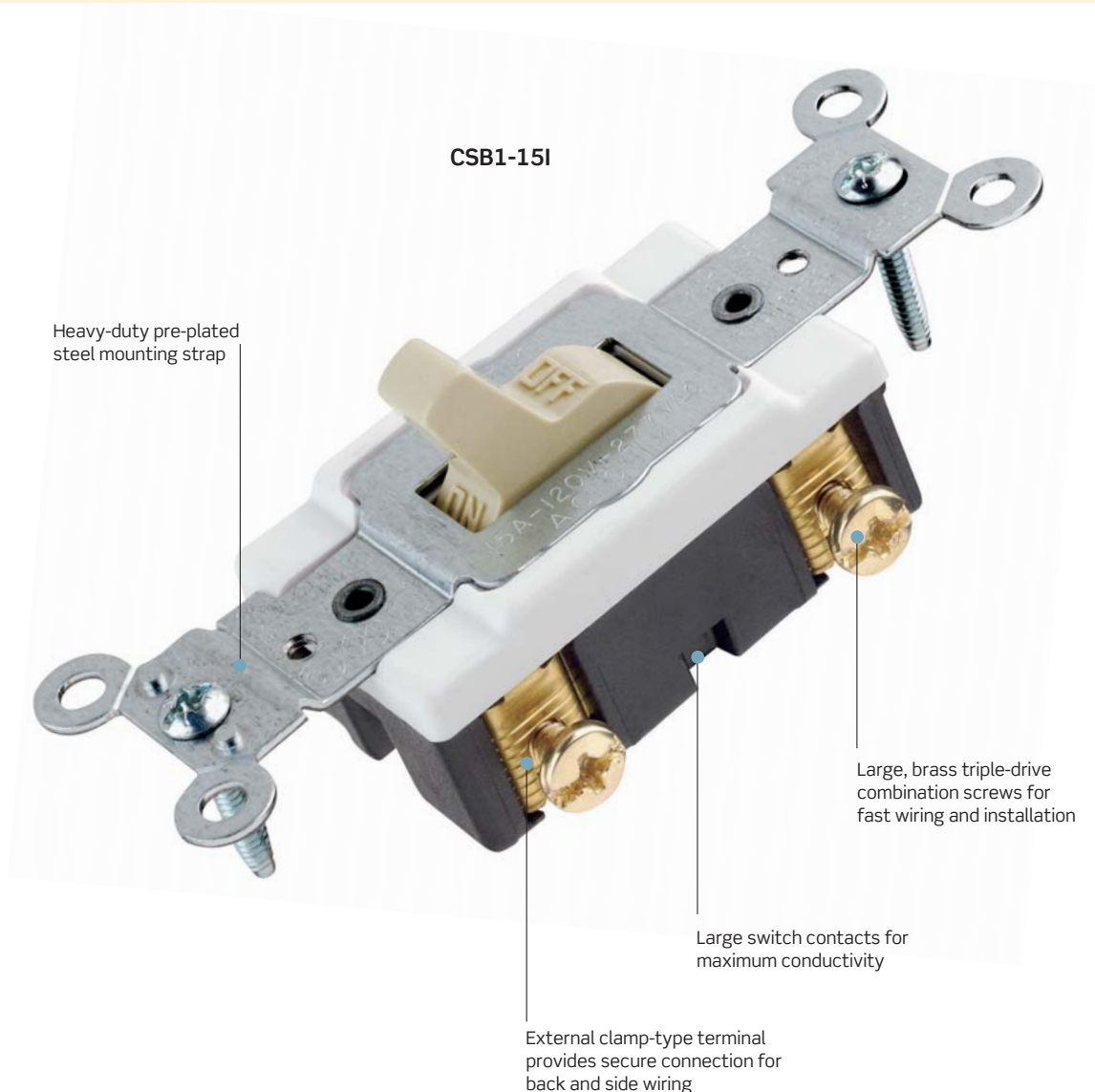


AC-Quiet Commercial Specification Grade Switches

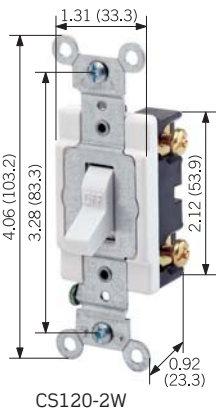
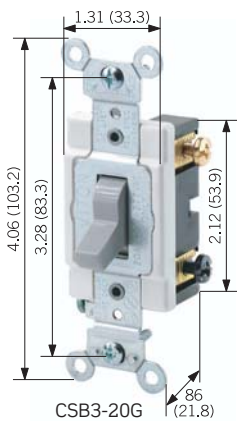
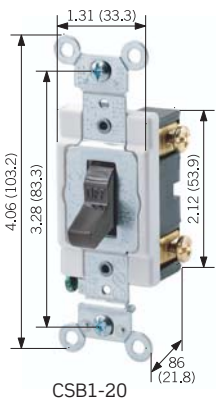
Leviton's Commercial Specification Grade switches are designed to offer outstanding reliability and top performance in commercial settings. Ideal applications include municipal facilities, government buildings, malls, department stores, hospital and health care facilities, office buildings, schools, colleges, universities, houses of worship and cultural institutions. Leviton offers a large selection of 15 and 20 Amp Commercial switches, available in a wide variety of colors, wiring options and other features.

Specifications and Features

- Listed UL Federal Specification, WS 896
- Heavy-duty pre-plated steel mounting strap for maximum strength
- All screws are brass combination-head for fast installation with Standard, Phillips, and Robertson head screwdrivers
- External clamp-type wiring terminals provides secure connection of solid or stranded wire for back or side wiring (CSB1 and CSB3)
- Backed by a Limited Ten-Year Warranty



Commercial Grade



BACK AND SIDE WIRED U S

| Description | Color | Cat. No. | |
|-------------|--------------|-------------|----------|
| | | 120/277V AC | |
| Rating | | 15A | 20A |
| Single Pole | White | CSB1-15W | CSB1-20W |
| | Ivory | CSB1-15I | CSB1-20I |
| | Light Almond | CSB1-15T | CSB1-20T |
| | Grey | CSB1-15G | CSB1-20G |
| | Brown | CSB1-15 | CSB1-20 |
| Double Pole | White | CSB2-15W | CSB2-20W |
| | Ivory | CSB2-15I | CSB2-20I |
| | Light Almond | CSB2-15T | CSB2-20T |
| | Grey | — | CSB2-20G |
| | Brown | CSB2-15 | CSB2-20 |
| 3-Way | White | CSB3-15W | CSB3-20W |
| | Ivory | CSB3-15I | CSB3-20I |
| | Light Almond | CSB3-15T | CSB3-20T |
| | Grey | — | CSB3-20G |
| | Brown | CSB3-15 | CSB3-20 |
| 4-Way | White | CSB4-15W | CSB4-20W |
| | Ivory | CSB4-15I | CSB4-20I |
| | Grey | — | CSB4-20G |
| | Brown | CSB4-15 | CSB4-20 |

NOTE: Cat. Nos. CSB1 and CSB3 feature external clamp-type wiring termination for back and side wiring.

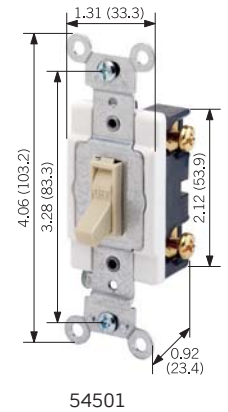
SIDE WIRED U S

| Description | Color | Cat. No. | |
|-----------------------------------|--------------|-------------|-----------|
| | | 120/277V AC | |
| Rating | | 15A | 20A |
| Single Pole | White | CS115-2W | CS120-2W |
| | Ivory | CS115-2I | CS120-2I |
| | Light Almond | CS115-2T | CS120-2T |
| | Grey | CS115-2GY | CS120-2G |
| | Black | CS115-2E | CS120-2E |
| | Brown | CS115-2 | CS120-2 |
| Single Pole | Ivory | 5501-8I | — |
| Hospital Call Switch [†] | Brown | 5501-8 | — |
| Single Pole, Framed Toggle | White | 54501-2W | 54521-2W |
| | Ivory | 54501-2I | 54521-2I |
| | Grey | 54501-2GY | 54521-2GY |
| | Brown | 54501-2 | 54521-2 |
| Double Pole | White | CS215-2W | CS220-2W |
| | Ivory | CS215-2I | CS220-2I |
| | Light Almond | — | CS220-2T |
| | Grey | CS215-2GY | CS220-2GY |
| | Black | — | CS220-2E |
| | Brown | CS215-2 | CS220-2 |
| Double Pole | Ivory | 5502-8I | — |
| Hospital Call Switch [†] | | | |
| Double Pole, Framed Toggle | White | 54502-2W | 54522-2W |
| | Ivory | 54502-2I | 54522-2I |
| | Brown | 54502-2 | 54522-2 |

[†]Hospital Call Switch turns on when toggle is pulled down with cord (3-ft braided cord included).

Commercial Grade

| Description | Color | Cat. No. | |
|----------------------|--------------|-------------|-----------|
| Rating | | 120/277V AC | |
| | | 15A | 20A |
| 3-Way | White | CS315-2W | CS320-2W |
| | Ivory | CS315-2I | CS320-2I |
| | Light Almond | CS315-2T | CS320-2T |
| | Grey | CS315-2GY | CS320-2GY |
| | Black | - | CS320-2E |
| | Brown | CS315-2 | CS320-2 |
| 3-Way, Framed Toggle | White | 54503-2W | 54523-2W |
| | Ivory | 54503-2I | 54523-2I |
| | Grey | 54503-2GY | 54523-2GY |
| | Brown | 54503-2 | 54523-2 |
| 4-Way | White | CS415-2W | CS420-2W |
| | Ivory | CS415-2I | CS420-2I |
| | Light Almond | CS415-2T | CS420-2T |
| | Grey | CS415-2GY | CS420-2GY |
| | Black | - | CS420-2E |
| | Brown | CS415-2 | CS420-2 |
| 4-Way, Framed Toggle | White | 54504-2W | 54524-2W |
| | Ivory | 54504-2I | 54524-2I |
| | Light Almond | 54504-2T | - |
| | Grey | 54504-2GY | 54524-2GY |
| | Brown | 54504-2 | 54524-2 |

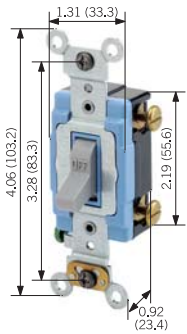


†Hospital Call Switch turns on when toggle is pulled down with cord (3-ft braided cord included).

SIDE WIRED - LIGHTED U S

| Description | Color | Cat No. |
|-------------|-------|--------------|
| Rating | | 15A - 120VAC |
| Single Pole | White | 5501-LHW |
| | Ivory | 5501-LHI |
| 3-Way | White | 5503-LHW |
| | Ivory | 5503-LHI |

Commercial Grade



1101-CG

SIDE WIRED - CANADIAN S

| Description | Colors | Cat No. | | Cat No. |
|----------------------------|--------|------------|------------|------------|
| | | 120/277VAC | 347VAC | |
| | | 15A | 20A | 15A |
| Single Pole, Framed Toggle | White | 1101-CW | — | 18201-CW |
| | Ivory | 1101-CI | 54521-2I | 18201-CI |
| | Grey | 1101-CG | — | 18201-CG |
| | Black | 1101-CE | — | — |
| | Brown | 1101-CB | 54521-2 | 18201-CB |
| Double Pole, Framed Toggle | White | 1102-CW | 54522-2W | 18202-CW |
| | Ivory | 1102-CI | 54522-2I | 18202-CI |
| | Brown | 1102-CB | 54522-2B | 18202-CB |
| 3-Way, Framed Toggle | White | 1103-CW | — | 18203-CW |
| | Ivory | 1103-CI | 54523-2I | 18203-CI |
| | Grey | 1103-CG | — | 18203-CG |
| | Brown | 1103-CB | 54523-2B | 18203-CB |
| 4-Way, Framed Toggle | White | 1104-CW | — | 18204-CW |
| | Ivory | 1104-CI | 54524-2I | 18204-CI |
| | Grey | — | — | 18204-CG |
| | Black | 1104-CE | — | — |
| | Brown | 1104-CB | 54524-2B | 18204-CB |

TESTING AND CODE COMPLIANCE

- Meets all NEMA WD 1 & 6, and ANSI requirements
- Meets Federal Specification WS-896
- UL Listed (File #E-7458)
- CSA Certified (File #152105)
- NOM Certified (#057)

HORSEPOWER

- 15A - 1 @ 120V, 2 @ 240V 12 AMP Max
- 20A - 1 @ 120V, 2 @ 240V 16 AMP Max

MATERIAL CHARACTERISTICS

- Environmental: Flammability, V2 Rating
- Operating Temperature: -40°C to 120°C

ELECTRICAL

- Dielectric Voltage: Withstands 1500V for 1 min.
- Overload UL 20 Test: 100 cycles of overload at 4.8 times rated current
- Temp. Rise: 30° C max at full rated current
- Endurance: UL 20/Fed Spec 50,000 cycles min., tungsten filament lamp load (Fed. Spec.) WS896E, SP, DP, 3-Way, 4-Way, Pilot Light, Illum., Key Lock

MECHANICAL

- Terminal I.D.: Brass-Hot, Black-Hot, White-Neutral, Green-Grounding
- Terminal Accom.: #14-#10 AWG back wired; #14-#12 AWG side wired
- Product I.D.: Ratings are permanently stamped on device strap
- Torque Range: 12-14 inch pound