





UPC Code: 07847724027

Country Of Origin: United States

CSB1-20I

20 Amp, 120/277 Volt, Toggle Single-Pole AC Quiet Switch, Commercial Spec Grade, Grounding, Back & Side Wired, - Ivory

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.

Technical Information

AC Horsepower Ratings

HP Rating: 1HP-120V 2HP-240V

Electrical Specifications

Amperage: 20 A Voltage: 120/277 VAC Max. Amperage: 16 Amp

Dielectric Voltage: Withstands 1500V

for 1 minute

Temperature Rise: Maximum 30

degrees C rise

Environmental Specifications
Flammability: Rated V-2 per UL94
Operating Temperature: -40°C to 65°C

Material Specifications

Body Material: Thermoplastic

Base Material: PBT Strap Material: Steel

Actuator Material: Polycarbonate

Toggle: Polycarbonate **Cover Material:** Nylon

Contacts: Silver-Cadmium .031 Thick

Terminal Screws: Steel 8-32

Color: Ivory

Mechanical Specifications

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: 14-#10 AWG back wired; #14-#12 AWG side wired Termination: Back or Side Wire Product ID: Stamped on Strap Torque Range: 12-14 inch pounds

Product Features
Color: Ivory

Grade: Commercial Specification Grade

Function: Single-Pole
Device Type: Toggle Switch
Standards and Certifications
NEMA: WD-1 & WD-6

ANSI: C-73

UL Fed Spec WS896E: File #E7458

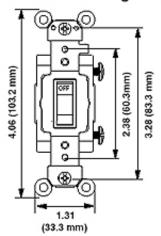
UL Standard: UL 20

CSA C22.2 No. 111: File #152105

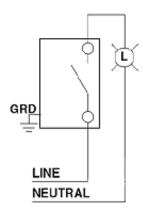
NOM: 057

Warranty: 10-Year Limited

Dimensional Diagram



Wiring Diagram Single Pole



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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