



UPC Code: 078477240274 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

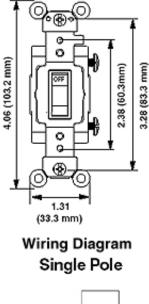
Product ID: Stamped on Strap

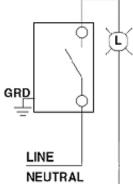
Torque Range: 12-14 inch pounds

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





SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747 Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

Visit our Website at: www.leviton.com

© 2018 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without notice.

Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/

