

CS120-2W



UPC Code: 07847781574

Country of Origin: United States - **Eligible for ARRA funded projects*



**May include one or more globally sourced components.*



Switches

Brand Features

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.

Item Description

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

Technical Information

AC Horsepower Ratings

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

Electrical Specifications

Amperage: 20 Amp

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: White

Mechanical Specifications

Terminal ID: Brass-Hot, Green-Ground, Silver-Neutral

Terminal Accom.: 14-12 AWG

Termination: Side

Product ID: Stamped on Strap

Torque Range: 12-14 inch pounds

Product Features

Voltage: 120/277 Volt

HP Rating: 1HP-120V 2HP-240V-277V

Actuator Material: Thermoplastic

Color: White

Warranty: 10 Year Limited

Standards and Certifications

NEMA: WD-1 & WD-6

ANSI: C-73

UL Fed Spec WS896E: File #E7458

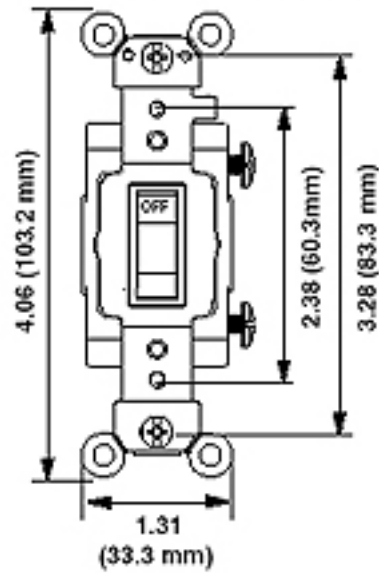
UL Standard: UL 20

CSA C22.2 No. 111: File #152105

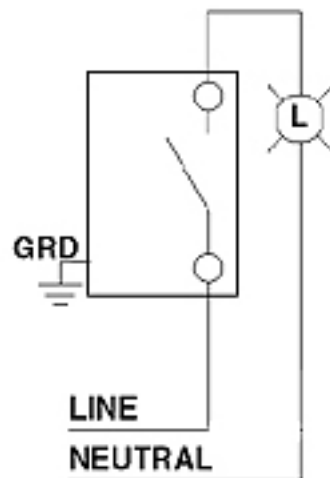
NOM: 057

Warranty: 10-Year Limited

Dimensional Diagram



Wiring Diagram Single Pole



SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/> JOB NUMBER: <input type="text"/>	CATALOG NUMBERS: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
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