

# 54521-2W



Color:



White

UPC Code: 07847712517

Country of Origin: Please Contact Customer Service

## 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 Framed 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

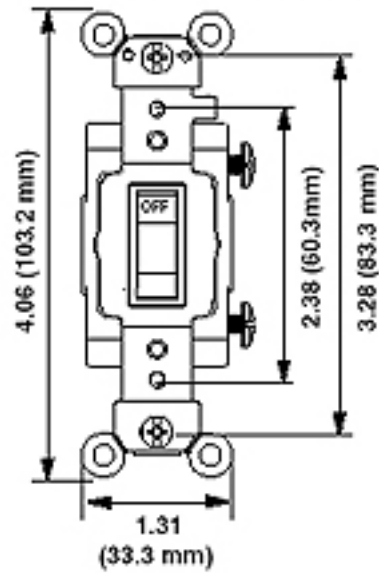
**UL Standard:** UL 20

**CSA C22.2 No. 111:** File #152105

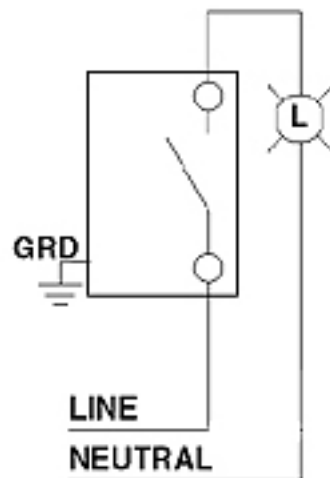
**NOM:** 057

**Warranty:** 10-Year Limited

## Dimensional Diagram



## Wiring Diagram Single Pole



## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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