

## 54524-2W

20 Amp, 120/277 Volt, Toggle Framed 4-Way AC Quiet Switch, Commercial Spec Grade, Grounding, Side Wired, - White



UPC Code : 078477125526

Country Of Origin : Please Contact Customer Service.

### Available Colors :



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

**Dielectric Voltage** : Withstands 1500V for 1 minute

**Max. Amperage** : 16 Amp

**Temperature Rise** : Maximum 30 degrees C rise

**Voltage** : 120/277 VAC

#### Environmental Specifications

**Flammability** : Rated V-2 per UL 94

**Operating Temperature** : -40°C to 65°C

#### Material Specifications

**Actuator Material** : Polycarbonate

**Base Material** : PBT

**Body Material** : Thermoplastic

**Color** : White

**Contacts** : Silver-Cadmium .031 Thick

**Cover Material** : Nylon

**Strap Material** : Steel

**Terminal Screws** : Steel 8-32

**Toggle** : Polycarbonate

#### Mechanical Specifications

**Product ID** : Stamped on Strap

**Terminal Accom.** : 14-12 AWG

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

**Termination** : Side Wire

**Torque Range** : 12-14 inch pounds

#### Product Features

**Color** : White

**Device Type** : Toggle Switch

**Feature 3** : Framed

**Function** : 4-Way

**Grade** : Commercial Specification Grade

#### Standards and Certifications

**ANSI** : C-73

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

**NEMA** : WD-1 & WD-6

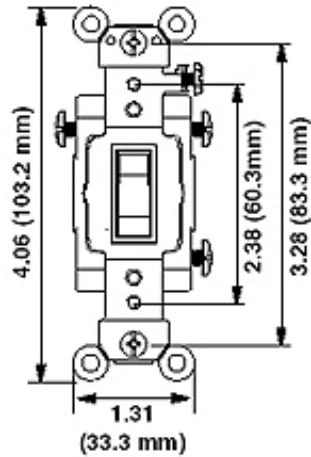
**NOM** : 057

**UL Fed Spec WS896E** : File #E7458

**UL Standard** : UL 20

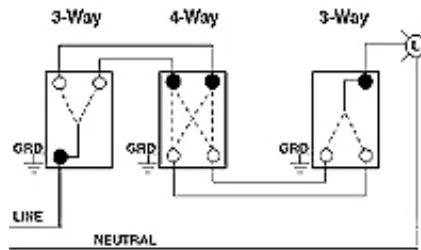
**Warranty** : 10-Year Limited

### Dimensional Diagram



### Wiring Diagram

#### 4-Way



### SPECIFICATION SUBMITTAL

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

#### 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](http://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](http://www.leviton.com.mx)

Visit our Website at: [www.leviton.com](http://www.leviton.com)

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