

# CS420-2I



**UPC Code:** 07847781585

**Country of Origin:** Please Contact Customer Service

## 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 4-Way AC Quiet Switch, Commercial Spec Grade, Grounding, Side Wired - Ivory

## 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:** Ivory

### 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

**Color:** Ivory

### Standards and Certifications

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

**ANSI:** C-73

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

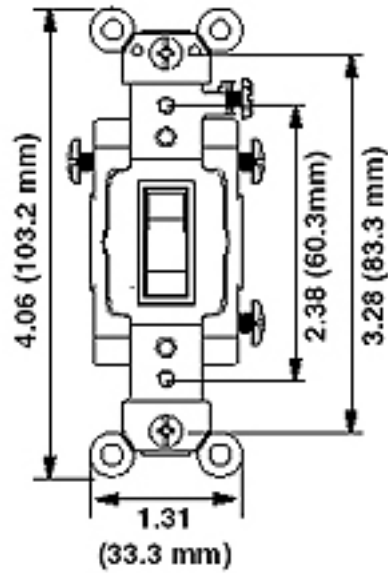
**UL Standard:** UL 20

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

**NOM:** 057

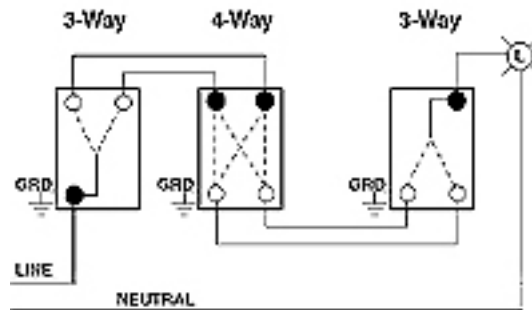
**Warranty:** 10-Year Limited

### Dimensional Diagram



### Wiring Diagram

#### 4-Way



### SPECIFICATION SUBMITTAL

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

© 2012-2016 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/](http://www.leviton.com/international/contacts/)

