

# MaxLite® 120-277V Network (Bluetooth) 3-button Wall Switch



## General Safety Information

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- DO NOT INSTALL DAMAGED PRODUCT!

**Models:** WNS3U-W

### Features:

- Bluetooth Wall Switch that can be linked to a group of lights using the c-Max App (iOS and Android)
- Enable ON/OFF and Dimming
- Compatible only with MaxLite c-Max Network Controls
- Purpose of control: Operating Control, Electronic Controller Switch.
- Construction of control: Independently Mounted for Flush Mounting.

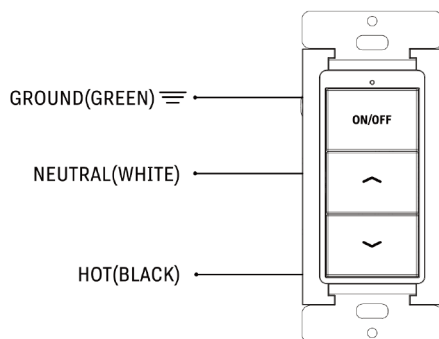
### Specifications:

Voltage: 120-277VAC, 50/60Hz  
Wire Strip Length: 16mm (5/8 in.)  
Transmit Line Distance: 100ft  
(Bluetooth Transmit: 100ft Max)  
Operating Temperature: 32°F-104°F (0°C to 40°C)  
Rated Impulse Voltage: 4000V  
Pollution Degree: 2  
Type of Action: Type 1 Action



Picture is for illustration purposes only.  
Your model may vary.

## Wiring Diagram



**WARNING:** To avoid fire, shock, or death. Turn off power at circuit breaker or fuse and test that power is off before wiring.

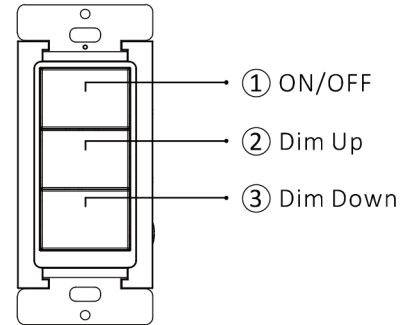
1. Remove wall plate, switch mounting screws.
2. Carefully remove the switch from the switch box. DO NOT disconnect the wires.
3. There are three wiring connections on the switch, these are marked HOT, NEUTRAL, GROUND.
4. Disconnect the wires from the existing switch
5. Connect the green wire to the GROUND terminal.
6. Connect the white wire to the terminal marked NEUTRAL.
7. Connect the black wire to the terminal marked HOT.
8. Check connections to be sure they are tight and no bare conductors are exposed.
9. Insert the switch into the outlet box carefully.
10. Make sure the switch to the box using the supplied screws.
11. Attach the wall plate.
12. Restore power to the circuit breaker and test the system.

# MaxLite® 120-277V Network (Bluetooth) 3-button Wall Switch



## Commissioning with c-Max App

1. Refer to the c-Max Commissioning Guide on [www.maxlite.com/cmax](http://www.maxlite.com/cmax)
2. Press button (1) and (2) together for over 3 seconds to enter pairing mode and achieve reset function. This switch can be scanned in next 30 seconds.
3. In c-Max App "Switch" page, click to add the switch.
4. Select the light/light group to be controlled by this switch.



## Warranty Information

MaxLite Inc. warrants its products for a minimum period of **FIVE (5)** years from the date of original purchase from MaxLite or its authorized distributor/dealer (the "Warranty Period"), as follows: If a Product fails to operate during the Warranty Period as a result of defects in materials or workmanship, MaxLite will, at its option, repair it, replace it with the same or like Product.

Please refer to Maxlite's website (at <http://maxlite.com/resources/warranties>) for the complete terms and conditions of our warranty.

### Limitation of Liability

THE FOREGOING WARRANTY IS EXCLUSIVE, AND IS THE SOLE REMEDY FOR ANY AND ALL CLAIMS, WHETHER IN CONTRACT, IN TORT OR OTHERWISE ARISING FROM THE FAILURE OF PRODUCT AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED TO THE EXTENT PERMITTED BY LAW AND, IN ANY EVENT, SHALL BE LIMITED TO THE WARRANTY PERIOD SPECIFIED ABOVE. THE LIABILITY OF MAXLITE SHALL BE LIMITED TO THE TERMS OF THE EXPRESS WARRANTY SET FORTH HEREIN. IN NO EVENT WILL MAXLITE BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, WITHOUT LIMITATION, DAMAGES RESULTING FROM LOSS OF USE, PROFITS, BUSINESS OR GOODWILL, LABOR COSTS, REMOVAL OR INSTALLATION COSTS, DECREASE IN THE LIGHT OUTPUT OF THE LAMP, AND/OR DETERIORATION IN THE LAMP'S PERFORMANCE, WHETHER OR NOT MAXLITE HAS BEEN ADVISED OF THE POSSIBILITY THEREOF. UNDER NO CIRCUMSTANCES SHALL MAXLITE'S ENTIRE LIABILITY FOR A DEFECTIVE PRODUCT EXCEED THE PURCHASE PRICE OF THAT PRODUCT. WARRANTY SERVICES PROVIDED UNDER THESE TERMS AND CONDITIONS DO NOT ENSURE THE UNINTERRUPTED OPERATION OF PRODUCTS; MAXLITE SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY ANY DELAYS INVOLVING WARRANTY SERVICE.

This Limited Warranty gives you specific legal rights and you may also have other rights that may vary from state to state. Because some states or jurisdictions do not allow the exclusion or limitation of liability for consequential or incidental damages, this limitation may not apply to you.