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## **AL-WS-GE-3W**

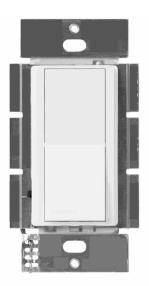
Decorator switch style

Low Voltage For GE / Bryant systems

Works with 3-wire systems (On/Off)

Protected contacts for long life

**Supports 3-Way controls** 



## Product Description - AL-WS-GE-3W Wall Switch

This switch operates just like any standard residential light switch – however it operates from low voltage controls for the GE/Bryant relay system. This Decorator style switch upgrade looks like any modern switch yet works with the older GE and Bryant type lighting systems.

Available in lower cost Standard and 3-Way versions. Use the standard version for single switch, single light circuits, use the 3-Way if there are many switches controlling one light circuit like stairs and hallways.

Drop in replacement for the GE button switches – this device offers a large button area for easy operation. The proven switch mechanics leverage mass production of decorator switches - now for these existing GE and Bryant Low voltage applications.

Most popular is the momentary button action – toggles the lights on/off. Also available is the On/Off Rocker style without 3-Way operation.

Available in White, Black from stock - and other colors on request

The device has 6 status LEDs

- power on 2 LEDs pulse when ON or OFF control is sent
- 2 LEDs indicate connection to ON coil, turn off when On command is sent one indicates DC, 2 indicates AC
- 2 LEDs indicate connection to OFF coil, turn off when Off command is sent one indicates DC, 2 indicates AC

## **Specifications**

Spring loaded connectors ( 3 wires)

Signal Contact gray = white wire

Black = Black wire Red = Red wire

20 to 35 vac

Input voltage range 20 to 51 vdc

Contact current 1 amp – solid state switch

Size 108H (metal) 70H x 34 D x 42 W mm

Wire size 18 to 24 AWG

See also our AL-WS-GE-W smart switch with WiFi



Model	Voltage	Current	UPC Code	<b>Button Action</b>	3-Way support
AL-WS-GE	9-35 AC or DC	400 mA		Momentary	No
AL-WS-GE-3W	9-35 AC or DC	400 mA		Momentary	Yes
AL-WS-GE-R	9-35 AC or DC	400 mA		On/Off Rocker	No



Function	Wire	Relay	Switch
Turn Relay Off	Black	OFF	OFF
Turn Relay ON	Red	ON	ON
Relay Power	Blue	Relay Power feed	
Switch Power	White		Relay Power return

## Red / Black / Gray connectors

