XA3dc™

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ML-WS-GE-3W

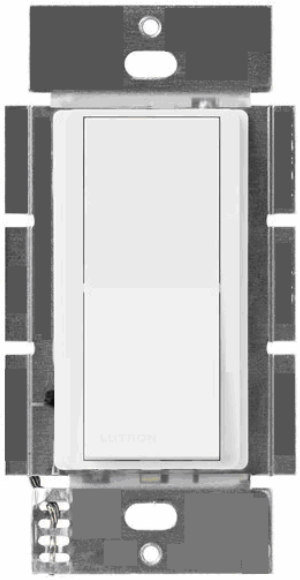
Decorator switch style

Low Voltage For GE / Bryant systems

Works with 3-wire systems (On/Off)

Protected contacts for long life

Supports 3-Way controls



Product Description - ML-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 5 status LEDs

- power on – 1 LEDs – pulse either an ON or OFF control signal is sent
- 2 LEDs indicate connection to ON coil, they turn off when On command is sent - one indicates DC, 2 indicates AC
- 2 LEDs indicate connection to OFF coil, they turn off when Off command is sent - one indicates DC, 2 indicates AC

Specifications

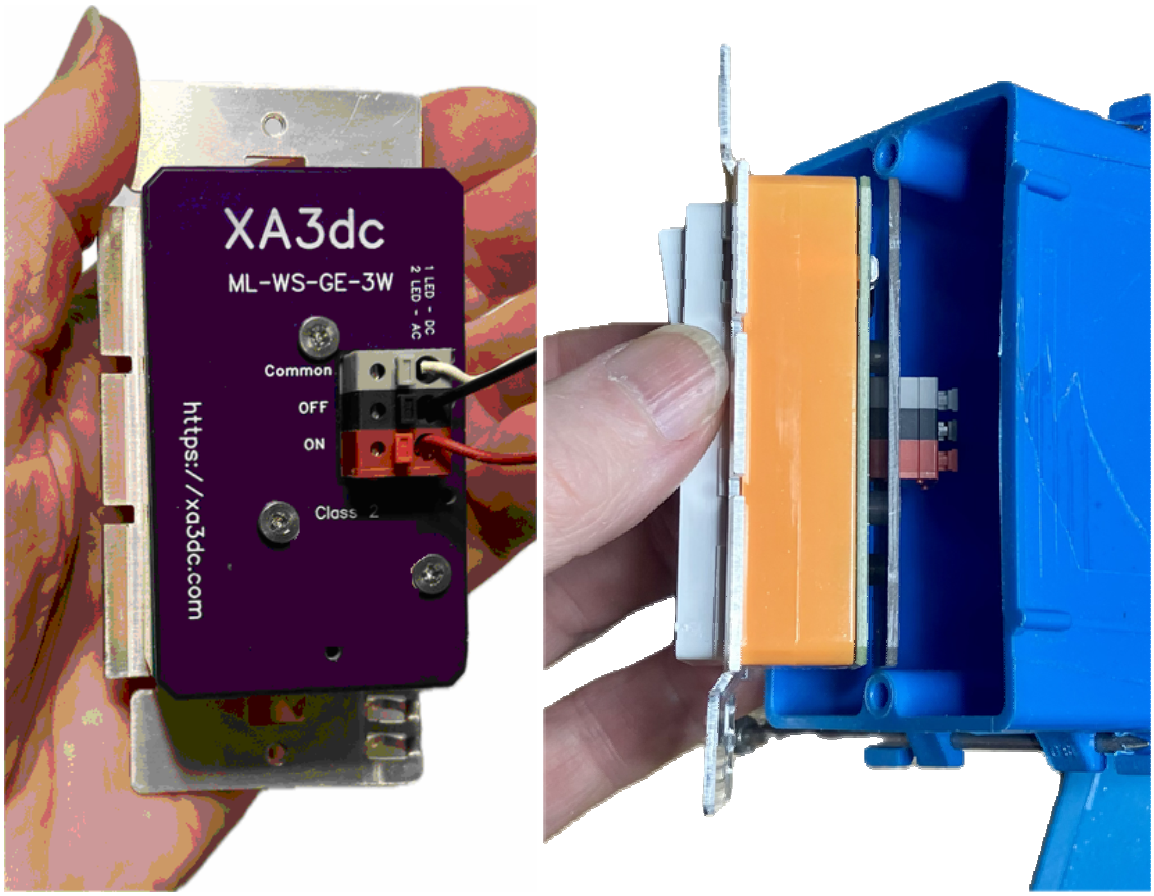
Signal Contact	Spring loaded connectors (3 wires) gray = white wire Black = Black wire Red = Red wire
Input voltage range	20 to 35 vac 20 to 51 vdc
Contact current	1 amp – solid state switch
Size	108H (metal) 70H x 34 D x 42 W mm
Wire size	18 to 24 AWG

See also our ML-WSK-GE smart switch with wireless remote

Model	Voltage	Current	Button Action	3-Way support
ML-WS-GE-3W	9-35 AC or DC	400 mA	Momentary	Yes
ML-WSK-GE	9-35 AC or DC	400 mA	On/ Off	No

Red / Black / Gray connectors

Function	Wire	RR7 Relay wire	Switch Connector
Turn Relay Off	Black to wall box	Black	Black
Turn Relay ON	Red to wall box	Red	Red
Relay Power	Blue to relay	Blue	
Switch Power	White to wall box		White



XA3dc
ML-WS-GE-3W
1 LED - DC
2 LED - AC
Common
OFF
ON
Class 2
low Voltage
https://xa3dc.com