

LUXcontrol™

Smart WiFi Lighting Control System



LUXcontrol™ by GM Lighting is a smart lighting system that enables you to wirelessly control LED tape lights and other luminaires. The line features a variety of low and high voltage controllers, dimmers, plugs and switches to control your LED lights and smart devices from anywhere in the world with the LUXcontrol™ App.

MODEL	DESCRIPTION
SHWC	Smart 2.4 GHz WiFi Controller, Standard 12V/24V Low Voltage, 1-Channel / 2-Wire
SHWC-CCT	Smart 2.4 GHz WiFi Controller, CCT 12V/24V Low Voltage, 2-Channel / 3-Wire
SHWC-RGBW	Smart 2.4 GHz WiFi Controller, RGBW 12V/24V Low Voltage, 4-Channel / 5-Wire
SHWC-V120	Smart 2.4 GHz WiFi Controller, 120V High Voltage, IP65, 1-Channel / 2-Wire for Vision120 tape
SHWD	Smart 2.4 GHz WiFi Dimmer, 120V, White
SHWO	Smart 2.4 GHz WiFi Outlet, 120V, White
SHWP	Smart 2.4 GHz WiFi Plug 120V, White



LUXcontrol™ Controllers

	SHWC (Standard)	SHWC-CCT (Tunable White)	SHWC-RGBW (RGBW)	SHWC-V120 (Standard)
Input Voltage	12-24VDC	12-24VDC	12-24VDC	120VAC
Max Load	60W (12V) or 96W (24V)	120W (12V) or 200W (24V)	60W (12V) or 96W (24V)	600W
Output Current	5A	5A (per channel)	5A (per channel)	5A
Operating Temp	-4 to 122°F	-4 to 122°F	-4 to 122°F	-4°F to 122°F
Certifications	FCC, RoHS	FCC, RoHS	FCC, RoHS	FCC, IP65, UL, RoHS
Recommended Products	LedTask (LTR) Series, NeoVision24™, Lightbars, Pucks, GMR4, Pathway, Lamina	New! LTR-S-CCT	LTR-S-RGBW	Vision120™ SO, HO, SHO

Smart Dimmer (SHWD)

- Input Voltage: 100-240VAC, 50/60Hz
- Load power: 120VAC / 300W(INC) / 150W(LED)
- Relay supply voltage: 5VDC
- Module supply voltage: 3.3VDC
- Working Temp: -4°F to 122°F
- Single Pole
- UL, FCC
- Use with GM's 120V products

Smart Outlet (SHWO)

- Input Voltage: 100-130VAC, 60Hz
- USB Load: 120VAC / Single UBS output 5V/2.1A
- Outlet load : Single outlet load 10A, total load 15A
- Relay supply voltage: 5VDC
- Module supply voltage: 3.3VDC
- Working Temp: -4°F to 122°F
- UL, FCC
- Use with GM's 120V products or your home appliances

Smart Plug (SHWP)

- Input Voltage: 120VAC, 60Hz
- Max load: 10A
- Relay supply voltage: 5VDC
- Module supply voltage: 3.3VDC
- Standby Power: <0.7
- Indicator light: Blue
- Working Temp: -4°F to 122°F
- No hub required
- UL, FCC
- Use with GM's 120V products or your home appliances

DOWNLOAD OUR LUXcontrol™ APP AND GAIN FULL CONTROL OF YOUR LIGHTING