*your manual control system starter kit

Part Number	Frequency	Voltage	Range	Stand-by Consumption	Included Items
GI-WDCS-SPP	433.92 Mhz	⚡100-277 V	100 ft	0.6 W	0-10 V control unit

control unit

A.

wireless dimmer switch

1.30"
2.6"
- ON/OFF
- UP
- DOWN

B.

2.95"
4.68"
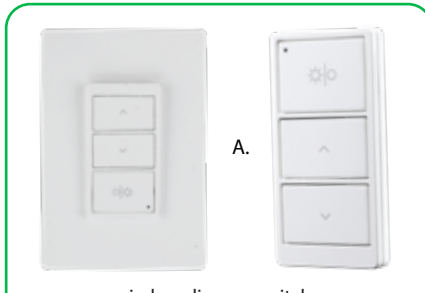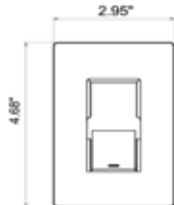
mounting plate
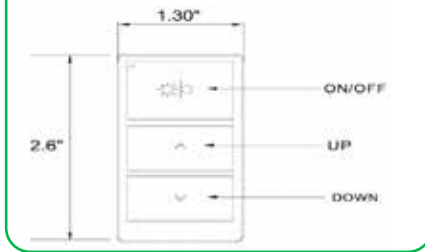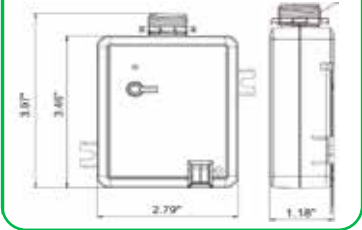
*add your auto control sensor accessories

Accessory Part Number	Description	Battery Life	
GI-ACC-WDCS-DS 1 per system	controller and dimmer switch -includes wall mount	5-years	A.
GI-ACC-WDCS-DLS 1 per system	daylight harvesting sensor	5-years	B.
GI-ACC-WDCS-MFS up to 5 per system	COMBO -occupancy -daylight harvesting COMBO	5-years	C.
GI-ACC-WDCS-OCC up to 5 per system	occupancy sensor	5-years	D.

*optional

C.

Features

➤ Batteries are included

➤ Seamless pairing

D.

Wiring Diagram

120-277V 50/60Hz

White (Neutral)
Black (Hot)
Green (Ground)
Red (Hot)
Conduit Nut
E1   E2
To LED Driver
NOTE: Use 18 to 16 AWG (0.75 to 1.5mm²) solid wire only.

Wiring Schematic

Red Block White Green
Gray Purple
Block

LINE 120-277VAC 50-60Hz

Purple
Gray
0-10V dimming wire to LED driver/Ballast
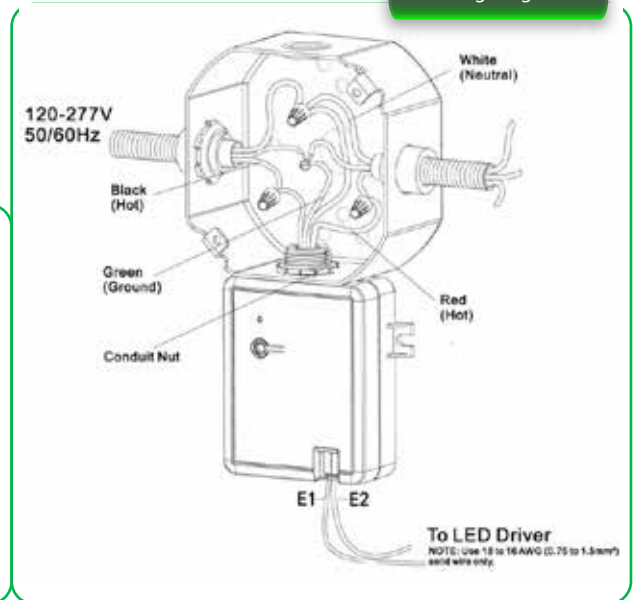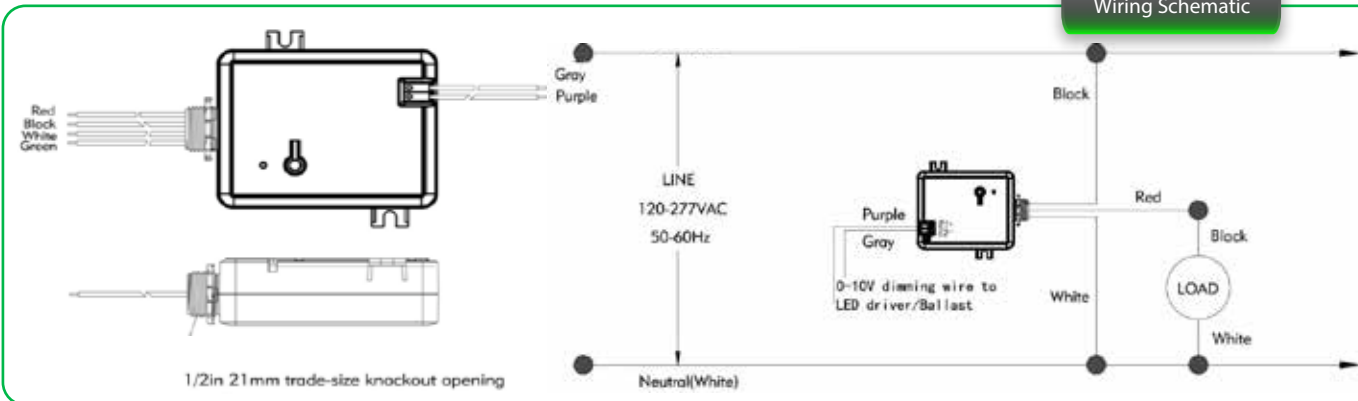
Red
Block
White
LOAD
White

1/2in 21mm trade-size knockout opening

Neutral(White)

Not all product variations listed on this page may be DLC qualified. Visit www.designlights.org/search to confirm qualification.