LUXcontrol™ Low Voltage

Our 12VDC and 24VDC low voltage controllers provide easy and reliable control of your tape light via GM's LUXcontrol™ App. Connect your low voltage tunable white (CCT) luminaires to control dimming, set schedules, turn the lights ON and OFF, preset timers and scenes from the convenience of

CCT (Tunable White) SMART CONTROLLER SPECIFICATION SHEET

<u>GMLighting</u>[®]

Project Name	Туре
Catalog #	Date















FEATURES

- Works with Tunable White (CCT) LED tape
- 12VDC or 24VDC input

your smartphone or tablet.

- 2.4GHz WiFi required
- CCT color control

PRODUCT OVERVIEW

- · Compact size and light weight
- Recommended for indoor use or requires a NEMA box for outdoor use (by others)
- Android[™] and iOS[®] compatible
- Works with Google Assistant[™] and Amazon Alexa[™]
- Use with LD-ED (dimmable) and LD-E (non-dimmable) LineDRIVE™ drivers
- 3 year warranty



SPECIFICATIONS

ELECTRICAL

- 12V/24VDC
- 10A max. load current, 5A per channel
- 120W max @ 12V
- 200W max @ 24V

HOUSING

Black plastic enclosure

ENVIRONMENT

 Store in a dry location, damp/wet location with NEMA box (by others)

OPERATING TEMP

• -4 to 122°F (-20 to +50°C)

CERTIFICATION

- FCC compliant
- IEEE 802.11b/g/n

WARRANTY

3-year warranty









Example: SHWC-CCT

ORDERING INFORMATION

Model	Description
SHWC-CCT	Smart 2.4GHz WiFi Controller, CCT 12V/24V Low Voltage, 2-Channel / 3-Wire

ACCESSORIES

Model	Description
SHWC-RGBW-RPT	Universal Smart Power Repeater



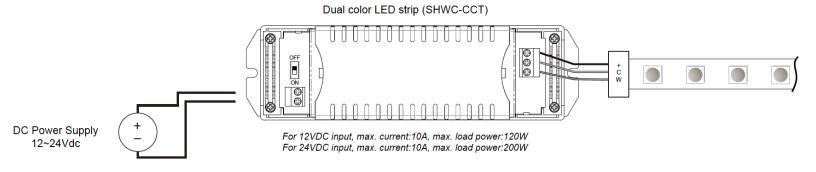


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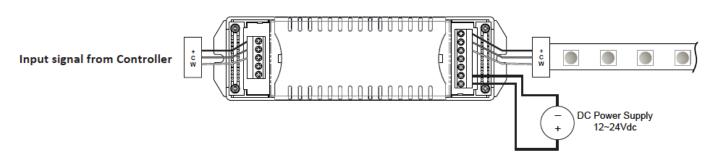
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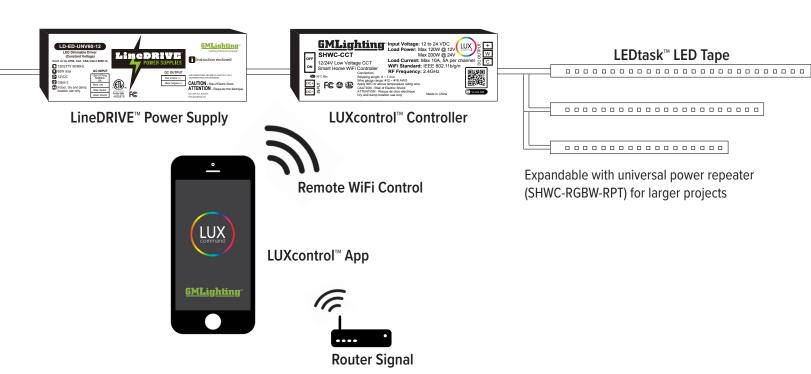
WIRING DIAGRAM



SHWC-CCT and Repeater Wiring

Dual color connection (CCT, 2 channels)





Note: For use with LD-E (non-dimmable) or LD-ED (dimmable) power supply only. Not compatible with LD-MD (magnetic) power supply.

