REMOTE DRIVER UNIT

Supply up to 20 LED fixtures supporting Class 2 drivers with a distributed low-voltage power system that centralizes AC to DC power conversion in an easy-to-access electrical panel. The LANTANA Remote Driver Unit comes pre-wired and offers zones specific to each application. Simplify control and move maintenance away from occupants and sensitive equipment with access that offers a safer work environment for maintenance workers, and plug-and-play installation allows rapid field deployment.

Features

- Distributed Low Voltage Power
- Power Multiple LED Fixtures
- Multi-Zone Functionality
- Improved Safety and Maintenance
- UL924 Centralized Normal and Emergency Power
- Protect Occupants, Workers, and Equipment
- Massive Installation, Material, and Labor Savings

Power	Compliance	Operation	Mounting	Electrical	Storage
Max Rating 1720 W Class 2 Electrical Device	UL 2108 UL 924 NEMA Rating 1	Ambient Temp. 32°F to 122°F Humidity -4°F to 122°F	Wall Mount Min. Top/Bottom Clearance 6"	Input 277 VAC/1.8A, 50-60Hz | 120 VAC/4.2A, 50-60Hz <150' 18/2 GA, >150' 16/2 GA	Temperature 10% to 80% RH non-condensing Humidity 5% to 95% RH non-condensing

RDUXX:
60 lbs
28.5"W x 27.125"H x 4.5"D
Up to 20 fixtures/uncontrolled zones

RDU12:
40 lbs
28.5"W x 27.125"H x 4.5"D
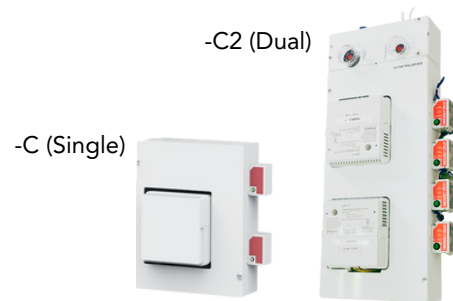Up to 12 fixtures/uncontrolled zones

RDU6:
21.4 lbs
12"W x 26.8"H x 4.4"D
Up to 6 fixtures/uncontrolled zones

OPTIONAL CONTROLS SIDECAR

Experience unparalleled control and convenience with our cutting-edge single controls sidecar. It boasts a localized switch box for normal and emergency power. With the ability to control up to three dimming zones and two emergency zones, you'll have everything you need at your fingertips.

- Compatible with RDU6, RDU12, RDUXX
- Includes Localized Switch Box for Normal and Emergency power.
- Mechanically secured to RDU main enclosure

-C2 (Dual)

-C (Single)

Sidecar	Dimensions w/Localized Switch Box	Controllers	Zones	Compliance	Operation	Clearance	Storage
-C (Single)	17.94"H x 12.78"W x 5.81"D 13.50 lbs	2 - Dimming 4 - Emergency	2-6 Dimming 4 Emergency	Class 2 Electrical Device UL 2108 UL 924 UL 508 Pending NEMA Rating 1	Ambient Temp 0°C - 50°C Humidity -20°C - 50°C	6"	Temperature 10% to 80% RH non-condensing Humidity 5% to 95% RH non-condensing
-C2 (Dual)	26.6"H x 12.78"W x 5.81"D 25.25 lbs	1 - Dimming 2 - Emergency	1-3 Dimming 2 Emergency				