

Project Name:	Type:
Part Number:	Date:

23W EMERGENCY LED DRIVER

FEATURES

- Suitable for use with select GREEN CREATIVE fixtures and lamps.
For details of compatibility with specific product models, please refer to the Products Emergency Compatibility Matrix file available on <https://greencreative.com/emergency-accessories/>
- Cold rolled steel housing, powder-coated. 48-3/4" flex conduit provided for easy connection
- Includes test switch and cover plate (mounts to single gang junction box not supplied)
- Dual voltage 120/277 VAC 60Hz input
- Constant power output in emergency mode for a minimum of 90 minutes
- Unit can be remote mounted up to 32 ft. Additional cable and connections supplied by others
- Meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting Requirements
- Integral short circuit protection
- Recyclable long-life high-temperature Lithium-ion battery
- Low Voltage Disconnect (LVD)
- Rated for use in damp locations
- Driver ambient temperature: 50°F to 122°F (10°C to 50°C)
- 5 year limited warranty*
- Title 20 compliant
- cULus listed to UL 924 / CSA22 No. 141



SPECIFICATIONS

Product	98003
Model	23EMDRIVER
Input Voltage	120/277VAC, 60Hz
Input Current	120mA Max
Input Power	8W Max
Output Power	23W Max
Open Circuit Voltage	143~150VDC
Charge Time	24 hours
Emergency Run Time	90 minutes
Ambient Temperature	50°F to 122°F (10°C to 50°C)
Battery	Hi-temp rechargeable, Lithium-ion
Approval	UL 924 Listed, cUL Listed to CSA C22 No. 141, CEC Compliant

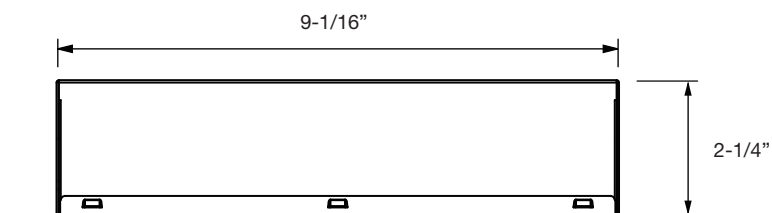
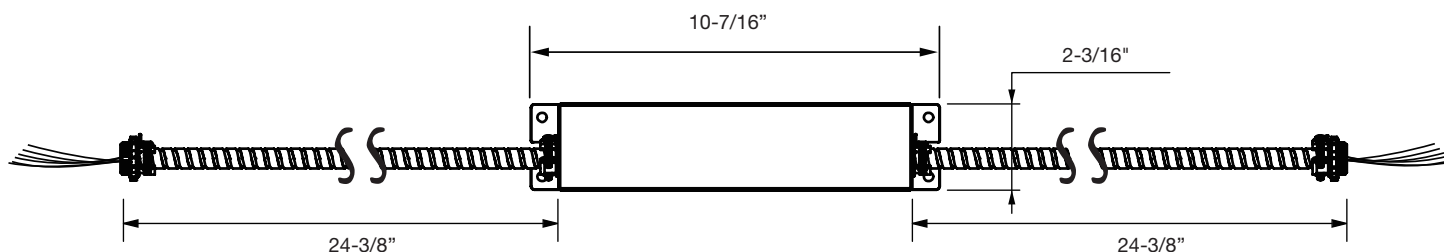
*Please visit www.greencreative.com for Limited Warranty terms.



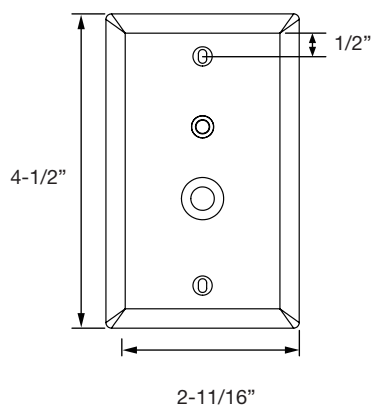
GREENCREATIVE

23W EMERGENCY LED DRIVER

DIMENSION & WEIGHT



Model	23EMDRIVER
Length	10-7/16"
Width	2-3/16"
Height	2-1/4"
Weight	2.8 lb.

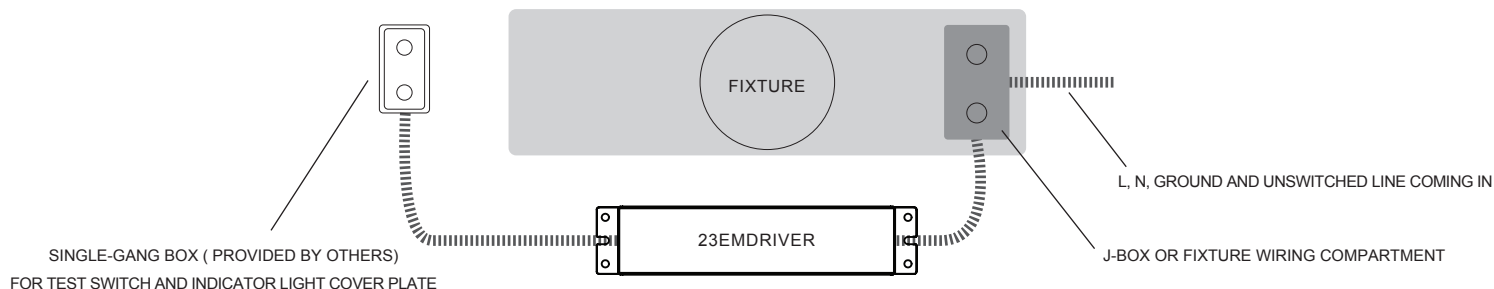
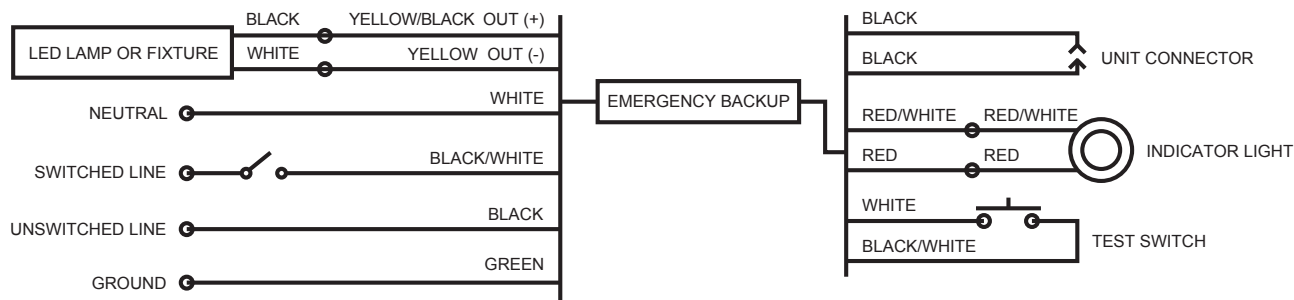




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INSTALLATION

1. Make sure the POWER IS TURNED OFF at the source to the location at which you are installing the unit.
2. Secure the EMERGENCY DRIVER to the fixture or in a position in the ceiling that does not interfere with any existing hardware. Installation should comply with local and national electrical code.
3. For switched power applications, make sure an unswitched line also exists in the J-box or fixture wiring compartment.
4. The unit connector is not in this conduit. They would have to install the single gang box with test light and button before the can pair the unit connector.
5. For unswitched constant power applications (emergency only, light is off in normal condition) connect the incoming unswitched line to the unit's black wire and cap off the unit's black/white switched line.
6. Install the test accessory plate in a single-gang switch box (provided by others) in the ceiling near the fixture and wire according to the wiring diagram below. Make sure the indicator light and test switch are wired correctly.
7. For testing and maintenance, refer to the Test Button & Indicator Light section below.
8. Restore power at the source and installation is complete.



ORDERING INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
23EMDRIVER	N.A.	N.A.	N.A.	6PCS	19-1/16" x 17-1/16" x 11-9/16"	23.15lb

Where xxx means 824-965 which indicates CRI and color temperature

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice