EarthTronics.

Emergency Back-up Driver

For select UFO Highbays

Design with Junction box

ORDER CODE:
11834

FOR USE WITH
EarthTronics LED UFO Highbay Lights

Specifications

ELECTRICAL:

Input Voltage: 120-347V/AC

Input Current: 200mA max

Input Power Rating: 12W max

Time Recharge: 24H

Output Voltage: 170Vdc

Emergency Power: 26W

Discharge Time: 1.5H

Vaux: 12V/DC 0.2A

Surge Protection: Line-Neutral 3KV

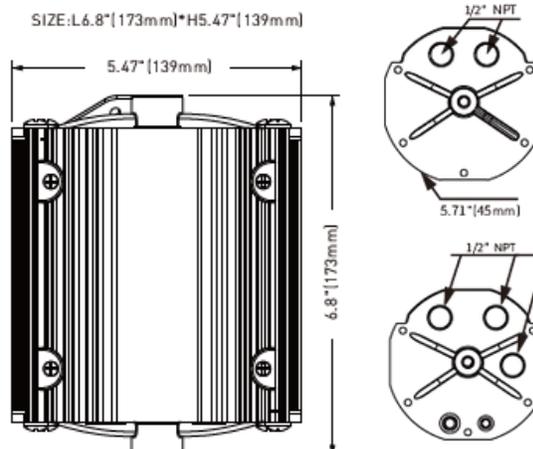### AGENCY APPROVALS:

UL Listed: Yes

PRODUCT DESCRIPTION

Ensure safety and reliability with the EarthTronics UFO Emergency LED Driver, which is UL Listed and meets both U.S. and Canadian standards, including UL924 and CSA C22.2 NO.141. Easy field installation and is designed for low energy consumption, adhering to Title 20 regulations. With constant output power and a built-in junction box for easy wiring, it prioritizes efficiency. The driver includes a 4.8V 1800mAh Ni-Cd battery, features over-temperature protection, self-testing functions, and an optional remote test switch that operates up to 98 feet, making it a reliable emergency solution for all your lighting requirements.
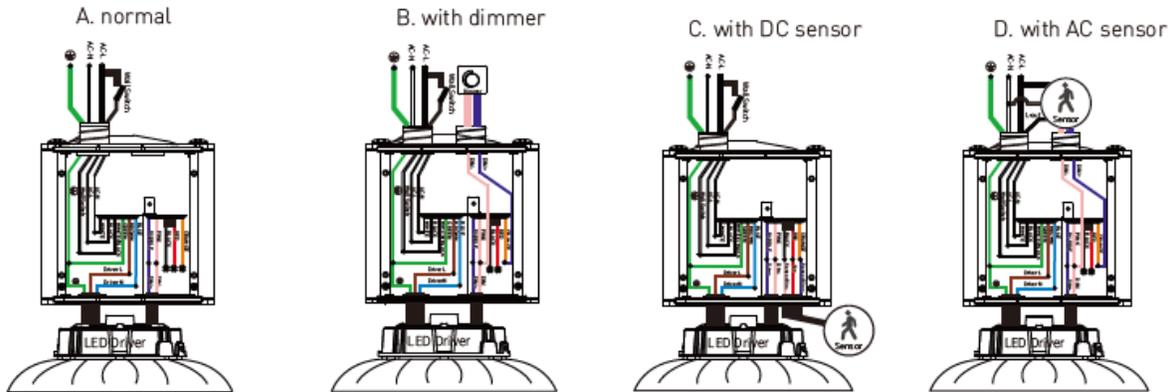
PRODUCT FEATURES

+ UL Listed for US and CANADA
+ Listed to UL924 and tested to CSA C22.2NO.141 Field or factory installation
+ Low energy consumption CECTitle20 compliance
+ Constant output power
+ Self-testing
+ Battery:over temperature protection
+ 4.8V 1800mAh Nickel Cadmium Battery
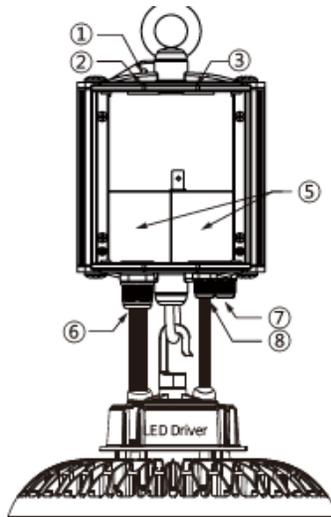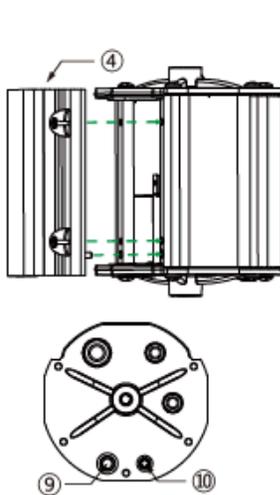+ Built-in Integrated junction box
+ For wiring to the led driver's input

PRODUCT DIMENSIONS

SIZE:L6.8"[173mm]*H5.47"[139mm]

5.47"[139mm]

6.8"[173mm]

1/2" NPT

5.71"[45mm]

1/2" NPT

WIRING DIAGRAM

A. normal   B. with dimmer   C. with DC sensor   D. with AC sensor

INSTALLATION INSTRUCTIONS

1. Safety rope interface
2. AC input wire interface
3. Dimming wire interface
4. Integrated junction box cover
5. Junction box
6. LED Driver input wire
7. Sensor wire interface
8. LED Driver dimming wire
9. Charge Indicator &Test switch
10. Signal receiver

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