

### FEATURES

- 277V-480V
- 90-minute Emergency Operation
- One Piece Design with Metal Housing
- Integrated Junction Box
- Emergency Output to LED Driver AC Input
- Low Energy Consumption
- Constant Output Power
- Self-Testing

# ORDERING INFORMATION

144-EMB-UFO-480

ACCESSORIES (sold separately) 144-RC-UFO-RC 144-CO-UFO-PGC Connectors

Application: 10-300W UFO High Bay Light with Dimming

#### SPECIFICATION

Input Voltage Input Power Power Voltage EMI (Radiated and Conducted) Input Current Recharge Power Emergency Power Recharge Time Surge Protection Battery Operating Temperature Size Warranty 277-480V, 50/60Hz 12Watts Max. 310-500Vdc FCC Class A (charge and emergency modes) 200mA Max. 12W 40W 24 Hours ANSI/EEE C62.41.2-2002 Lithium 0-50°C (32-122°F) L6.8" x H5.47" (173mm x 139mm) 5 Year Full Warranty

#### **CERTIFICATION – COMPLIANCE - RATINGS**

- UL924
- CEC Title 20
- NFPA 70





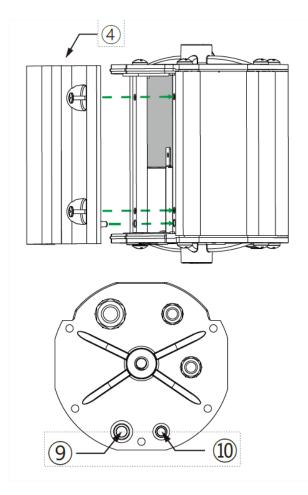


IP65 🐏 FC Rohs CE 🙉 🕬

RTK Energy, LLC | 41571 Corning Pl., Suite 111 | Murrieta, CA 92562 | 949-870-0958 | <u>www.rtk-energy.com</u> Specifications and dimensions subject to change without notice. All rights reserved. For informational purposes only. No liability will be accepted by the publisher for any consequences of its use or misuse.



## SPECIFICATION SHEET LED UFO EMERGENCY BACK-UP DRIVER 277V-480V



# EMERGENCY LED BACK-UP DRIVER DIAGRAM

- (1) Safety Rope Interface
- 2 AC Input Wire Interface
- (3) Dimming Wire Interface
- (4) Integrated Junction Box Cover
- (5) Junction Box
- 6 Sensor Wire Interface
- (7) LED Driver Input Wire
- (8) LED Driver Dimming Wire
- (9) 1/2" NPT Charge Indicator and Test Switch
- 1/2" NPT Signal Receiver

## ACCESSORIES

144-RC-UFO



144-CO-UFO-PGC 2pcs 0.118-0.248"(3-6.3mm) 3pcs 0.196-0.393"(5-10mm)



RTK Energy, LLC | 41571 Corning Pl., Suite 111 | Murrieta, CA 92562 | 949-870-0958 | <u>www.rtk-energy.com</u> Specifications and dimensions subject to change without notice. All rights reserved. For informational purposes only. No liability will be accepted by the publisher for any consequences of its use or misuse.

