

Product Description

- Suited for 25W to 300W lamp with internal or external LED driver, 25W-300W lamp must be with 0-10V dimmer function. Lamp below 25W could be without 0-10V dimmer function.
- Used with LiFePO4 and Ni-Cd battery.
- 200VDC/120VAC output (Sinusoid).
- LED emergency converter that can transfer standard LED fitting into emergency LED fitting.
- Accessory test switch and charge indicator.

Applications

- UL Listed for dry/damp locations.
- For use on a wide range of LED fittings to convert them from standard to emergency fitting.
- Output DC200V or AC120V 60Hz (Sinusoid).
- Additional Relay that can control standard LED driver.
- Deep discharge protection.
- Ambient range 0-50°C.
- IP20 protection.
- Not intended for use in luminaires for high-risk task area lighting.

Technical Data

Rated input voltage.....100-277VAC, 100-347VAC, 50/60Hz
 Input current.....120mA max
 Input power.....8W max
 Power factor.....0.6@100VAC, 0.5@347VAC
 Output wire L-out N-out (LED load input).....AC 6A max
 Output voltage range.....AC120V, 60Hz (sinusoid)
 Max output voltage.....250V
 Battery pack voltage/capacity.....
LiFePO4 12.8V 4500mAh, 57.6Wh
Ni-Cd 12V 2800mAh, 33.6Wh
 Recharge current.....0-500mA
 Recharge time.....24 hours
 Discharge time.....90 minutes
 Max. casing temperature.....70°C



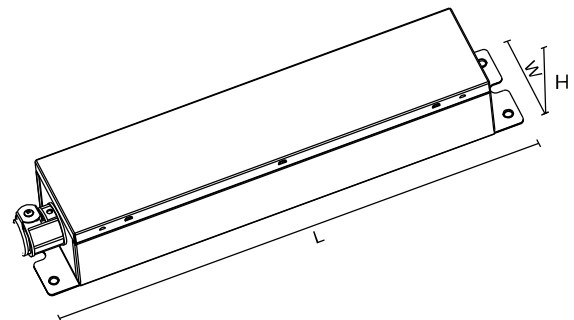
Listing

UL

Warranty

5 year limited warranty

Dimensions



L 330mm x W 67mm x H 55 mm
 L 12.9' x W 2.6' x H 2.2'

Item #	DESCRIPTION
EMBACKUPCOMDL2	Emergency LED Driver

Specifications and dimensions subject to change without notice.

For the most up-to-date specs and warranty information, please visit www.tcpi.com