



## STANDARD



## APPLICATIONS

The HM series 8W LED emergency driver is designed for LED fixtures such as backlit panels and LED troffers. Rated to provide a minimum of 90 minutes of emergency illumination. When the AC power goes out, the emergency driver detects the AC power outage and automatically switch to the working emergency mode.

## FEATURES

- \* Emergency power: 8W
- \* Intelligent emergency automatic detection function
- \* For use with switched or unswitched fixtures
- \* Internal LiFePO4 Li-ion battery 11.1V / 2000mAh
- \* Universal 120-277V, 50-60 Hz input
- \* Output power: 8W ; 250mA -25-48 V (class 2).
- \* Battery protections: over charge protection, over discharge protection, short circuit protection
- \* High temperature, maintenance free NI-Mh battery
- \* 90 Minute minimum emergency operating time over full temperature range
- \* 24 Hour maximum battery recharge time
- \* Constant output power (auto-sensing output with each range)



## WARRANTY & DETAILS

- \* Five year warranty on all electronics and housing
- \* Meets standard CSA C22.2 No 141, UL924, NFPA 101 Life Safety Code, NEC, /OSHA, Local and State Codes
- \* UL listed for factory or field installation
- \* Suitable for damp locations (32°F - 104°F)

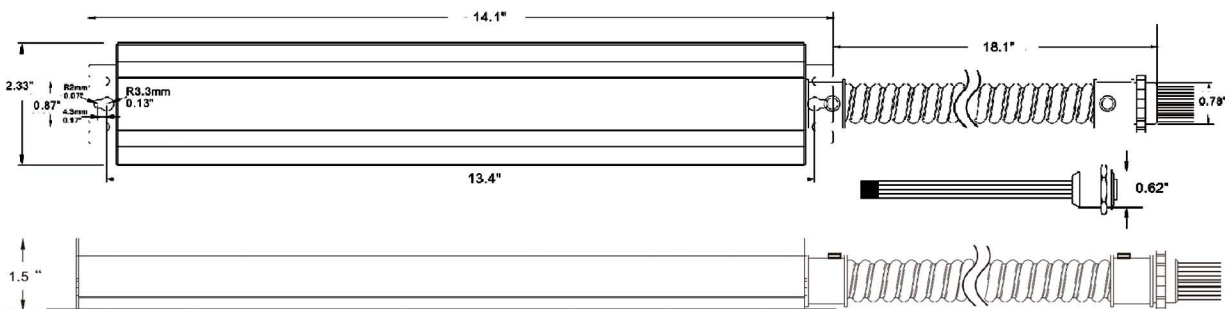
## MOUNTING OPTIONS

- \* Designed for installation inside of the fixture

## HOUSING

- \* Durable painted steel construction in orange finish

## DIMENSIONS



## ORDERING INFORMATION

Part #	Wattage	Voltage	Output current
BLD-HM08D-8W	8W	AC 120 VAC-60Hz	250mA