

LED LOC-EMDR-30WLI-200 Emergency Driver



FEATURES

- Title 20 compliant
- Built-in junction box
- 2 in 1 LED test switch and indicator
- Monthly/Annual self-testing
- Battery: Li-ion
- Battery:
 - Over charge protection
 - Over discharge protection
- Output overload protection
- Short-circuit protection
- Open load protection
- Ambient Temp: 0°C-50°C (32°F-122°F)
- 5-year limited warranty

SELF-TESTING

- The integrated self-diagnostic circuitry will automatically conduct monthly 30-second and annual 90-minute tests to verify proper emergency capability per Life Safety Code requirements. NFPA 101, Life Safety Code Outlines the following schedule:
 - **Monthly:** A self-test will automatically be performed monthly every 30 days with a duration of 30-seconds to check whether the emergency function is normal and automatically restore to normal charging after 30-seconds discharged.
 - **Annually:** An annual self-test will be done every 12 months with a duration of more than 90 minutes to check whether the capacity of the battery pack is normal and automatically restore to a normal charging after fully discharged. (the condition of the annual test is that the battery pack is fully charged) If the annual inspection is interrupted, it will be re-tested after recovery and when the test conditions are met. (Possibility of interruption: such as sudden power failure or sudden manual test)

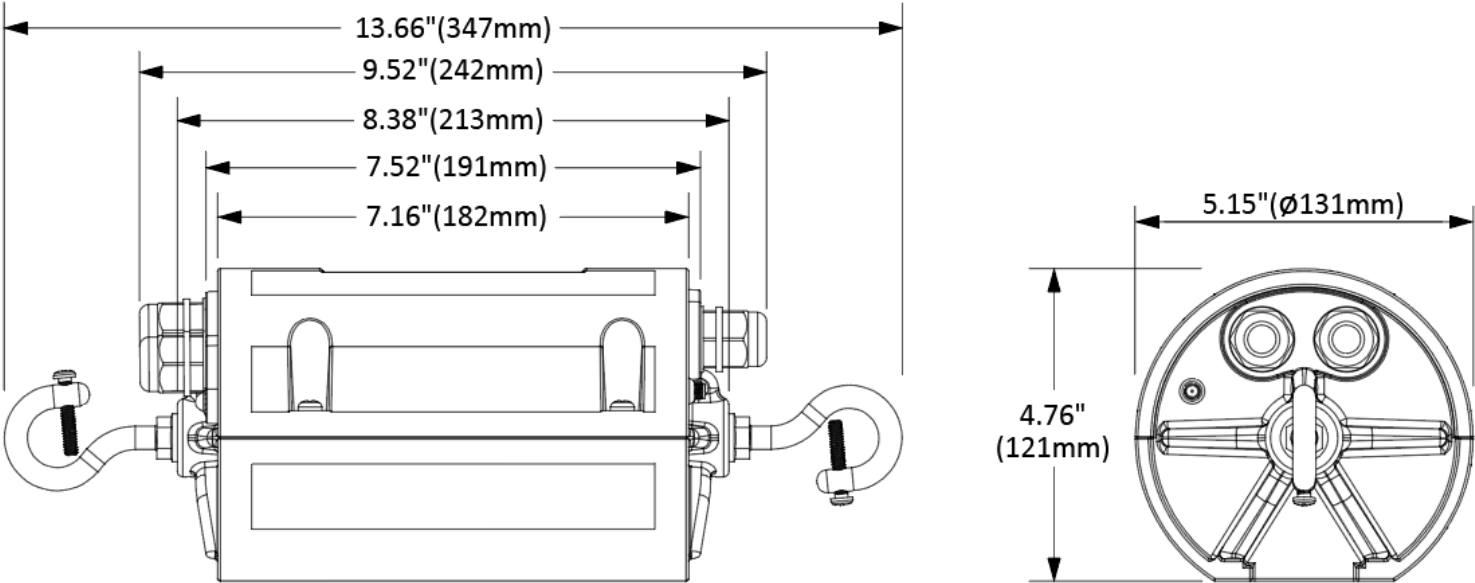


TEST BUTTON & LED INDICATOR

OPERATIONS	TEST BUTTON OPERATION	REMOTE CONTROL OPERATIONS	INDICATOR STATUS	WORKING STATUS
Normal Mode	Press the test button	Press button A	OFF	Emergency Mode
	/	Press button B	OFF	Monthly Testing
	/	Press button C	OFF	Annual Testing
	/	/	ON	Battery is charging of fully charged
Emergency Mode	Press the test button 5s	/	OFF	Turn off the battery pack
Malfunction Mode	/	/	Flashing	1. The battery pack is disconnected or broken. 2. The load is disconnected. 3. Short circuit or open circuit. 4. The wires are not connected properly.

LOC-EMDR-30WLI-200						
INPUT VOLTAGE	INPUT CURRENT	INPUT POWER RATING	OUTPUT VOLTAGE	EMERGENCY DURATION	RECHARGE TIME	BATTERY
100-347Vac, 50/60Hz	0.15A max.	12W max.	120-200Vdc	90 minutes	24 hrs	Li-ion

MEASUREMENTS



MODEL	QTY	NET WEIGHT	MASTER CARTON SIZE	GROSS WEIGHT	PCS CTN	UPC CODE
LOC-EMDR-30WLI-200	1	1.22lbs	12.28" x 13.54" x 17.2"	30.89lbs	6	00810050947572