# LXBLEDEM-BP/DM-20

Emergency Driver for LED Lamps (with Internal/External Driver)

Lumex LED

| | |
|---|---|
| **Project:** | |
| **Type:** | |
| **Catalog #:** | |

*STANDARD*

## ILLUMINATION

- *Provides 180VDC (equals to 120VAC) to the load during emergency mode operation.*
- *For use with switched or unswitched fixtures.*
- *Can be used with LED lamp loads of up to 20W and provide 100% lumen output.*

## ELECTRICAL

- *Universal 120-277V, 50-60 Hz input.*
- *Charge/Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.*
- *Long-life, maintenance free, rechargeable NiCad battery.*
- *Output short/overcurrent protection: Electronic limiting, with normal operation resuming upon removal of fault.*
- *90 Minute minimum emergency operating time over full temperature range.*
- *24 Hour maximum battery recharge time.*

## HOUSING

- *Durable painted steel construction in red finish.*
- *Provided with 2' flex conduits.*

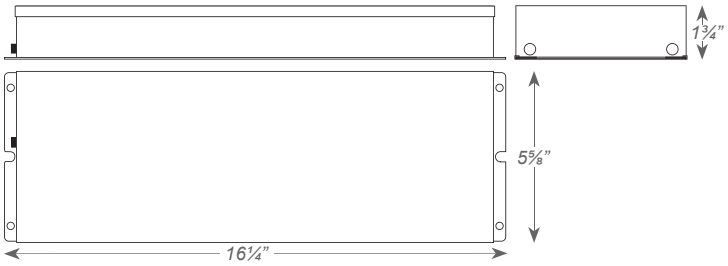
## MOUNTING

- *Suitable for installation on top or in remote of the fixture.*
- *Can be used in both switched and unswitched fixtures.*

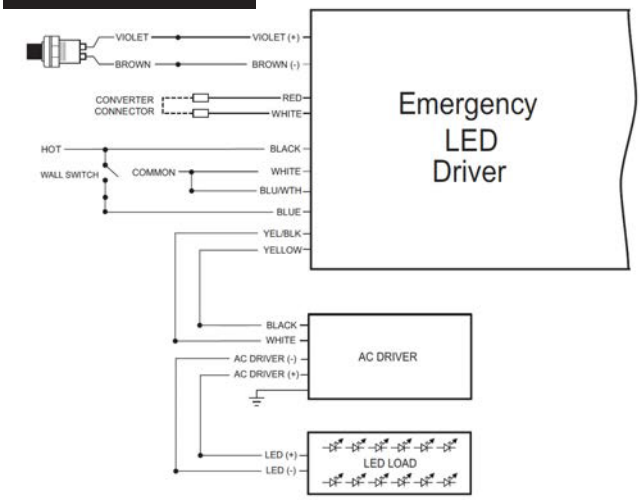
## WARRANTY/LISTING

- *UL Listed for factory or field installation.*
- *Suitable for damp locations (0°C - 50°C).*
- *5 year warranty on all electronics and housing.*
- *Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State codes.*

## DIMENSIONS




## WIRING DIAGRAM




## ORDERING INFORMATION

| MODEL | OUTPUT RATINGS | |
|---|---|---|
| | VOLTAGE (VDC) | POWER (W) |
| LXBLEDEM-BP/DM-20 | 180 | 20 |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*Specifications and dimensions subject to change without notice*