

America's Leader in Life-Safety Lighting Products

# Job Name: Type: Part #: Notes:

# BLEDEM-BP/DM-20 EMERGENCY DRIVER FOR LED LAMPS (WITH INTERNAL / EXTERNAL DRIVER)





# **ILLUMINATION**

- Provides 180-320VDC (equals to 120-230VAC) the load during emergency mode operation.
- 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

Provided with 2' flex conduits.

# MOUNTING

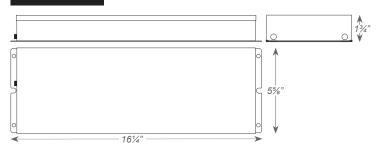
- Suitable for installation on top or in remote of the fixture.
- Can be used in both switched and unswitched fixtures.



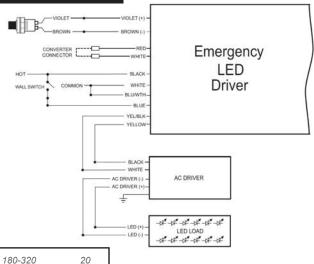
### **WARRANTY/LISTING**

- 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**



BLEDEM-BP/DM-20	180-320	20
MODEL	OUTPUT RATINGS	
	VOLTAGE (VDC)	POWER (W)
BLEDEM-BP/DM-20	180-320	20