

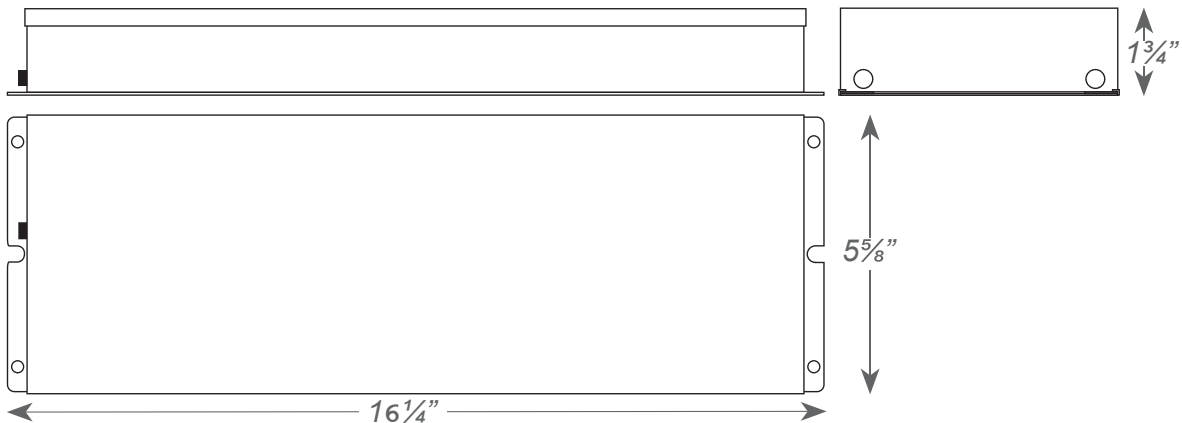
MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

SERIES SPECIFICATIONS

The LMX-V20EM series is the first LED emergency driver designed to run LED fixtures using 120-230 volts of constant power through direct line voltage output (or 180-320VDC).



LINE DRAWING



CONSTRUCTION

Housing
 Durable painted steel construction with 18" flex conduits on both ends

Test Switch
 LED illuminated and remote mounted test switch.

ELECTRICAL SPECIFICATIONS

Battery Type
 Rechargeable Ni-Cad

Emergency Illumination
 Minimum 90 Minutes

Battery Recharge Time
 24 Hours

Low Voltage Disconnect
 Prevents battery from deep discharge

LED Indicator
 Charge rate/power "ON" and push to test switch

Battery Discharge Time
 1.5 Hours

Operating Voltage
 120-277

Frequency
 50/60Hz

Operating Temp.
 0°C ~ 55°C

MODEL :		TYPE
PROJECT :		
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ELECTRICAL SPECIFICATIONS

Operation
 Normally-on, Normally-off,
 Switched load

Output Voltage
 180-320VDC (Equal to 120-230VAC)

Output Short/Overcurrent
 Electronic limiting, with
 normal operation resuming
 upon removal of fault

Max load
 20W

CERTIFICATIONS/WARRANTY

Listing
 UL Listed for factory or field installation

Compliance
 Meets UL924, cULus, NFPA 101 Life Safety Code, NEC,
 OSHA, Local and State Codes.

Location Rating:
 Suitable for damp locations

Warranty
 Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.

ORDERING INFORMATION

Sample Part Number: LMX-V20EM

LMX	-V20	EM
SERIES	MAX LOAD	TYPE
LMX	[-V20] : 20W MAX Load	[EM] : Emergency LED Driver

WIRING DIAGRAM

