

NEPK-07LEDUNV

EM Battery with Junction Box and Test Switch

Output Voltage: 7W

120-277V

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

Emergency LED driver for use with new or existing LED luminaires. Driver's circuitry automatically switches the luminaire between emergency and normal power operation during power loss and restoration. Operates at a reduced level for a minimum of 90 minutes to allow safe egress during power outage. Upon restoration to normal AC operation, the emergency driver returns to charging mode.

FEATURES

- Listed for field installation - UL 924 and CSA C2.22 No 141
- Class 2 output - UL 1310 certified, CSA 22.2 No 223-M91
- Controlled power for predictable discharge
- 10 - 60VDC for wide range of LED loads
- Universal input (120 through 277VAC, 50/60Hz)
- Includes wall plate with test switch

ELECTRICAL

Input Voltage: 120-277VAC, 50/60Hz

Output Voltage: 10-60VDC

Wattage: 7W

Illumination Time: 90 minutes

OPERATION

When AC power fails, the driver immediately switches to the emergency mode, operating the LEDs at a reduced lumen output for a minimum of 90 minutes. When AC power is restored, the emergency driver automatically returns to the charging mode.

BATTERY

High-temperature, maintenance-free nickel-cadmium battery. Requires 24 hours to recharge battery.

LABELS AND LISTINGS

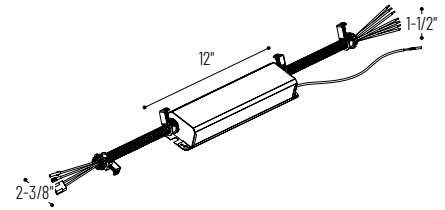
- UL 924 & 1310
- CSA 22.2 No 141 & No 223-M91
- RoHS compliant
- cULus Listed for damp and indoor locations
- Meets CEC Title 20 (California Energy Commission) efficiency standards



PRODUCT IMAGES AND DIMENSIONS



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NEPK-07LEDUNV = EM Battery with Junction Box and Test Switch

Example: NEPK-07LEDUNV = EM Battery with Junction Box and Test Switch