

NEPK-23LEDUNV

Emergency LED Driver with Remote Test Switch

Output Power: 23W

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.

ELECTRICAL

Input Voltage	Output Voltage During Normal Operation	Output Voltage During Emergency Operation
120VAC	120VAC	120VAC
277VAC*	277VAC	120VAC

*for 277VAC input, driver/luminaire must be 120-277VAC or 120/277VAC
Input Power: 9W 150mA max. (depending on luminaire)
Output Wattage: 23W max.
Emergency On-Time: 90 minutes
Operating Temperature: 5°-50°C

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 Li-ion battery. Requires 24 hours to recharge battery.

OPTIONAL ACCESSORY

NEPKA-20/23LEDRTS: Ribbon Test Switch replaces remote test switch included with Emergency LED Driver.

LABELS AND LISTINGS

- UL 924, Emergency LED Driver
- CSA 22.2 No 141-15
- cULus Listed for damp locations
- 5-Year Limited Warranty

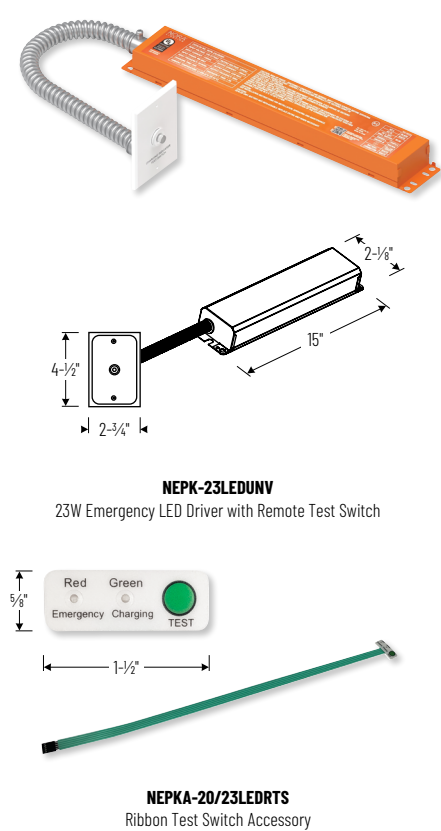


COMPATIBLE LUMINAIRES

- NCSC:** 4" & 6" Contractor Series Can-less Downlights
NCSD: 6" Contractor Series Disk Lights
NCSR: 4" & 5/6" Contractor Series Retrofits
NEFLINTW: 4" & 6" FLIN Can-less Downlights
NELOSW: 4", 6" & 8" ELO Surface Mount
NFLAT: 4" & 6" FLAT Can-less Downlight
NFLINA: 4" & 6" FLIN Adjustable Can-less Downlights
NFRC: 4" & 6" Fire Rated Can-less Downlights
NJCB-12: 2" & 4" Iolite Can-less Driver Box
NLCBC2: 4", 5" & 6" Cobalt Click Retrofits with Selectable CCT
NLRS: 6" Sloped Retrofits
NLOPAC-R6REGT24TW: 6" Regressed Opal Surface Mount
NLOPAC2-R6509T24: 6" Opal 2 Surface Mount
NLOS: 4", 6" & 7" SURF Surface Mounts
NLTH: 4", 6" & 8" Theia Can-less Downlights
NM1-PRDC: 1" 120V M1+ Can-less Downlight
NM2: 2" M2 Can-less Downlights
NM4: 4" M4 Can-less Downlights
NMC: 4" & 6" M-Curve Can-less Adjustable Downlights
NMW: 2" & 4" M-Wave Can-less Adjustable Downlight
NOXAC-431TW: 4" Onyx Retrofit Reflector
NOXAC-432TW: 4" Onyx Retrofit Baffle
NOXAC-4RGTW: 4" Onyx Adjustable Retrofit
NOXAC-4RWTW: 4" Onyx Round Wall Wash Retrofit
NOXAC-4SWTW: 4" Onyx Round Wall Wash Retrofit
NOXAC-5631TW: 5"/6" Onyx Retrofit Reflector
NOXAC-5632TW: 5"/6" Onyx Retrofit Baffle
NOXAC-56RGTW: 5"/6" Onyx Adjustable Retrofit
NPR: 4" & 5/6" 120V Pearl LED Retrofits
NRMC3: 4", 5" & 6" Marquise LED Retrofits
NSLIM: 4" Slim Surface Mounts

Type
Project
Catalog No.
Notes

PRODUCT IMAGES AND DIMENSIONS



23W Emergency LED Driver with Remote Test Switch

Catalog No.
NEPK-23LEDUNV = 23W Emergency LED Driver with Remote Test Switch

Optional Accessory

Catalog No.
NEPKA-20/23LEDRTS = Ribbon Test Switch for Emergency Drivers

Example: NEPK-23LEDUNV = 23W Emergency LED Driver with Remote Test Switch