

EMID1010WH

NICOR Emergency 10W Inverter Pack

Product Description

The EMID is a 10 watt, 120V output LED emergency inverter-style driver for field installation that enables normal and emergency operation of switched or non-switched LED installations of the DSE8 and DSK56 luminaires. During a power failure, the EMID activates emergency mode to maintain a constant power level to the fixture without light degradation for a 90 minute duration. The EMID is a fully enclosed unit with a test switch and indicator light, as well as integrated mounting features.

Construction

- Cast aluminum housing with galvanized steel backplate
- On-board test switch and indicator light
- White powder coat finish

Electrical

- Constant power design provides 100% lumen output on fixtures up to 20 watts for >90 minutes
- 120VAC 60Hz input voltage
- Long life Li-Ion battery
- 24 hour recharge time

Mounting and Installation

- Installs on most 4" junction boxes
- For use with switched or unswitched fixtures
- Rated for damp location
- Rated for installation only with compatible NICOR fixtures (see list below)

Listings

- ETL Listed to UL924 for damp locations
- Meets FCC Part 15, Subpart B, Class B standards for conducted and radiated emissions

Warranty

- 5-year limited system warranty standard

PRODUCT INFORMATION

Input Voltage:	120 VAC, 60 Hz
Input Power:	1.4 W (Charging)
Output Voltage:	120 VAC
Output Power:	10W (Constant)
Emergency Operation:	90 Minutes
Operating Temp:	32°F to 122°F (0°C - 50° C)

Compatible NICOR Series

DSE8
DSK562 series

Project

Catalog

Type

Date

