



PRODUCT SPECIFICATIONS

NAME: 1~25W 9-90VDC LED Panel Emergency Pack

ORDER CODE#: LM0051C005P

TYPE: LED Emergency Ballast
LED Emergency Driver
LED Emergency Conversion Kit

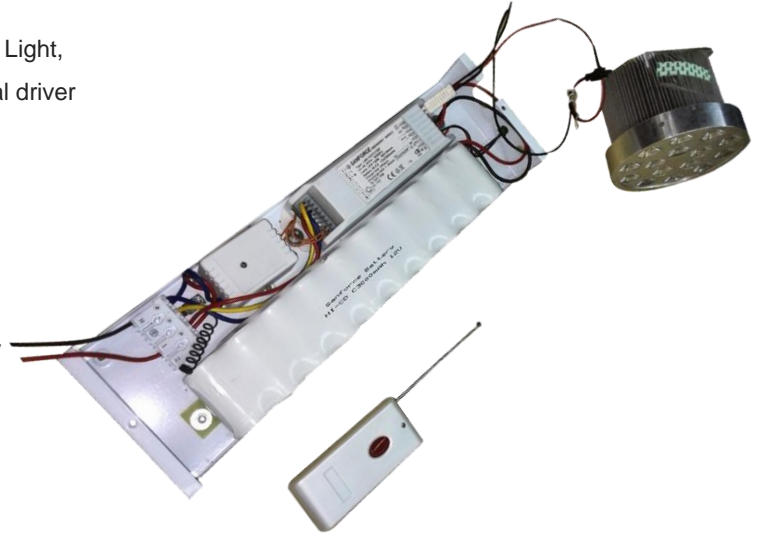
SUB-TYPE: Constant Current Emergency Driver

UPDATED: 2019-12-18

APPLICABLE FOR: LED Panel Light, Down Light, Ceiling Light, Flood Light, High Bay Light or similar LED system with external driver

FEATURES

- Charge indicator and test button with guaranteed safety of people in buildings and to the general public.
- Dial the code to a suitable voltage of luminaires.
- Compatible for all building types, especially for the church, theatres, auditoriums.



SPECIFICATIONS

Driver Type	Constant Current
Support Lamps	Downlight/Panel or similar LED system with external driver
Battery Type	Ni-Cd AA1000mAh, 6V
Dimmable	Yes
Self-Test Ability	No
Warranty	3 Years
Surge-Protection	Yes
LED Indicator	φ5mm Green LED with 300mm Line, 26#

OPERATION SPECIFICATIONS

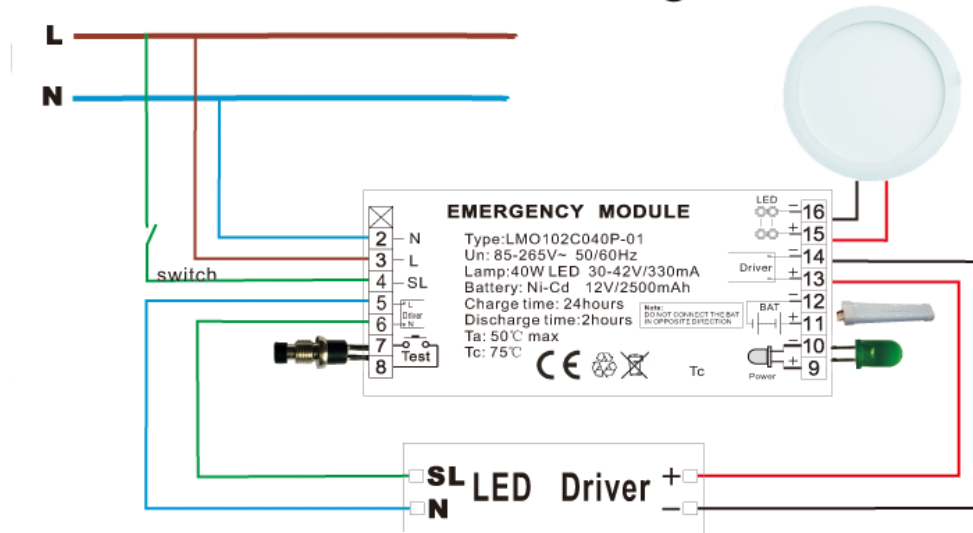
Output Power	5 Watt
Input Voltage	85-265V AC
Output Voltage	9-90V DC
Charge Current	50 mA
Illumination Time	1 Hour
Recharge Time	24 Hours
Mode Switch Time	<0.5 Sec

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WIRING DIAGRAM

Connection diagram

**PHYSICAL PROPERTIES**

Weight	200 g/pcs
Dimension(mm)	155x40x30
Battery Dimension(mm)	Φ35x340
Encasing Dimension(mm)	70x50x15

TEMPERATURE AND RATINGS

Ambient Temperature	-20 to 45°C
Operating Temperature	70°C
IP Rating with Casing	67

SERVICES AND WARRANTY

- Packaging Detail: Standard packaging with export carton or according to requirements.
- Delivery Detail: 7-10 working days for samples, 10-20 days for mass production.
- The warranty period is 3 years or above. According to national standards, a replacement is mandatory after constantly using for 3 years. During the warranty period, it can be replaced with any quality problems (except for man-made factors).
- Requires professional maintenance after emergency power installation, in case any abnormal condition happens, please maintenance in time or inform our company to send professionals to provide technical support.

NOTE

Nickel Metal Hydride (Ni Cd) Battery Shipping Regulations to comply with IATA provisions for air transporting nickel metal hydride batteries. Please visit the following site to learn more:
<https://www.iata.org/contentassets/b08040a138dc4442a4f066e6fb99fe2a/guidance-document-nickel-metal-hydride-batteries-en-201608.pdf>

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