

Type:

Model:

2 × 2 LED Panels with Integrated Constant Power Battery Backup



SPECIFICATIONS



Model	487601-EM	487602-EM	487603-EM
Description	LED-2x2-EM-40W-3000K-WH	LED-2x2-EM-40W-4000K-WH	LED-2x2-EM-40W-5000K-WH
Voltage	120-277 V	120-277 V	120-277 V
Size	24 × 24 in	24 × 24 in	24 × 24 in
Wattage	40 W	40 W	40 W
Color Temperature	3000 K	4000 K	5000 K
Luminous Flux	3900 lm	4010 lm	4120 lm
Minimum Efficacy	97 lm/W	100 lm/W	103 lm/W
Power Factor	90%	90%	90%
THD	17%	17%	18%
CRI	80+	80+	80+
Constant Lumens in 90-Minute Emergency Mode	860 lm	880 lm	900 lm

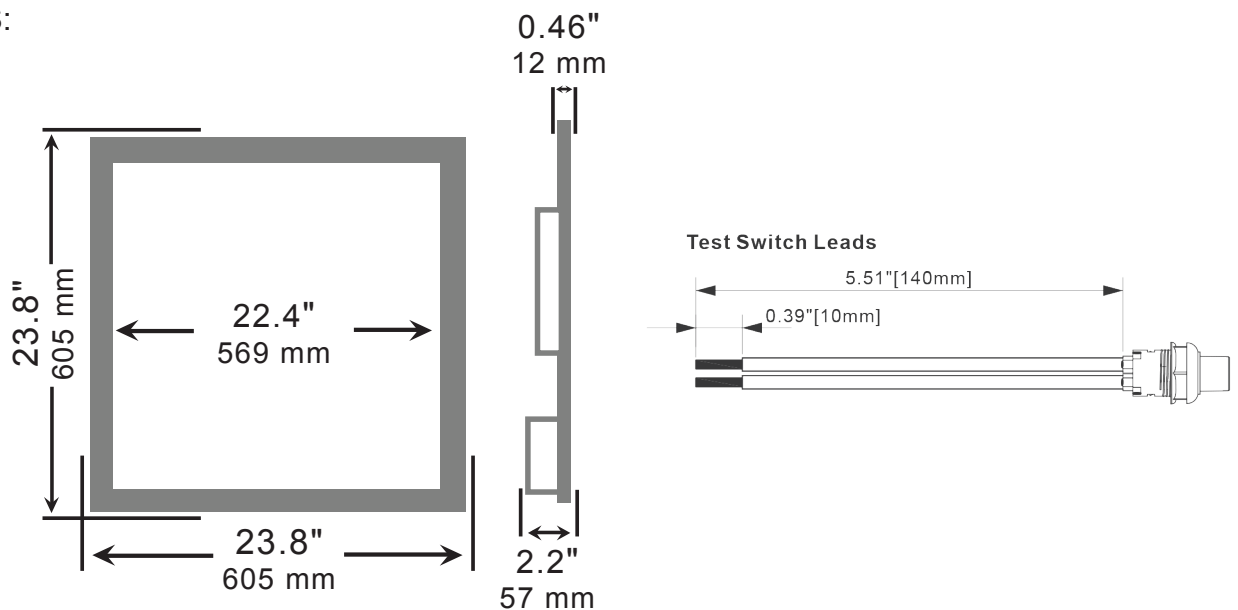
UL-listed Dauer LED panels with emergency constant power backup are lay-in replacements for fluorescent fixtures. No mercury. Instant on-and-off. Highly efficient with a uniform, pleasant light. Flicker-free. Cable eye mounts. Push-button LED-illuminated test switch and white mounting plate. 0 to 10-volt dimming. Easy installation.

These emergency power-equipped panels with integrated maintenance-free NiCd battery backup provide 90 minutes or more of lighting during power outages.

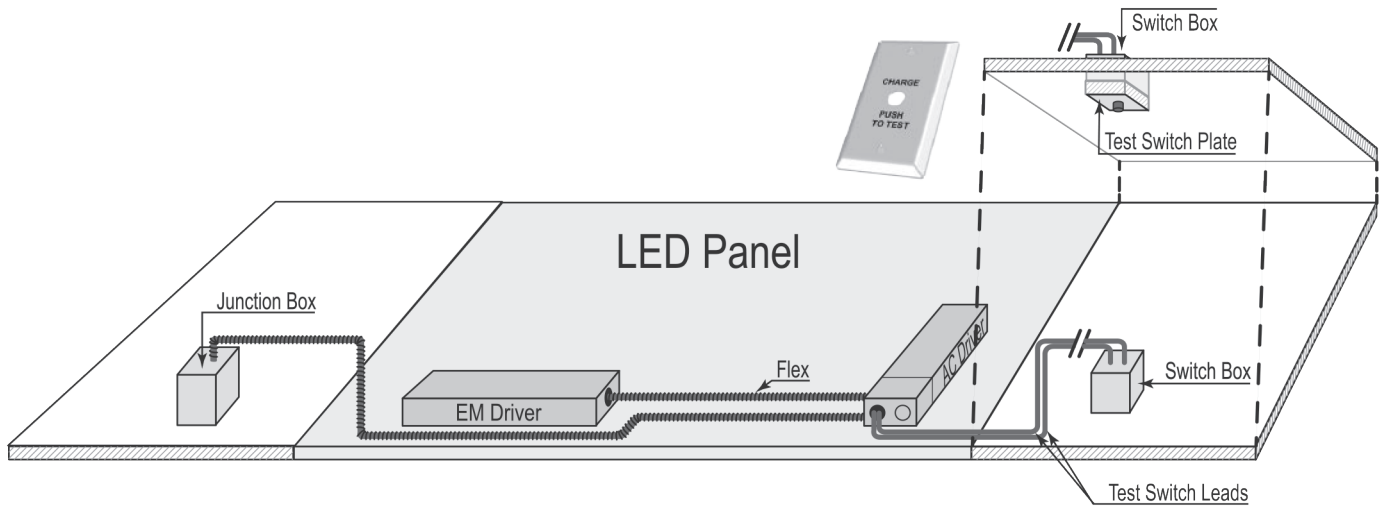
The UL-listed backup system makes the system UL 924-compliant. Designed for a 50,000-hour lifetime. 90 minutes of emergency illumination. 24-hour recharge.

Suitable for damp locations. 0 to 50° ambient operating temperature. 50,000-hour life expectancy. 5-year warranty.

DIMENSIONS:



2 × 2 LED Panels with Integrated Constant Power Battery Backup



- Complies with NFPA Life Safety Code which requires at least 90 minutes of backup lighting following a power failure, with an average of 1 foot-candle. System provides a continuous level of illumination for more than 90 minutes.
- Contains a UL 924 compliant emergency lighting power supply system that eliminates the need for wiring to an external backup system.
- Push-button LED-illuminated test switch (supplied with labeled white mounting plate) enables easy compliance with scheduled testing requirements.
- System is fully charged in 24 hours.
- Protected from surges and overcurrent.
- Five-year warranty.
- UL-listed panel provides about 100 lm/W efficacy.
- 0 to 10V dimming.