

POWER OUTAGE?

Real Light During an Emergency

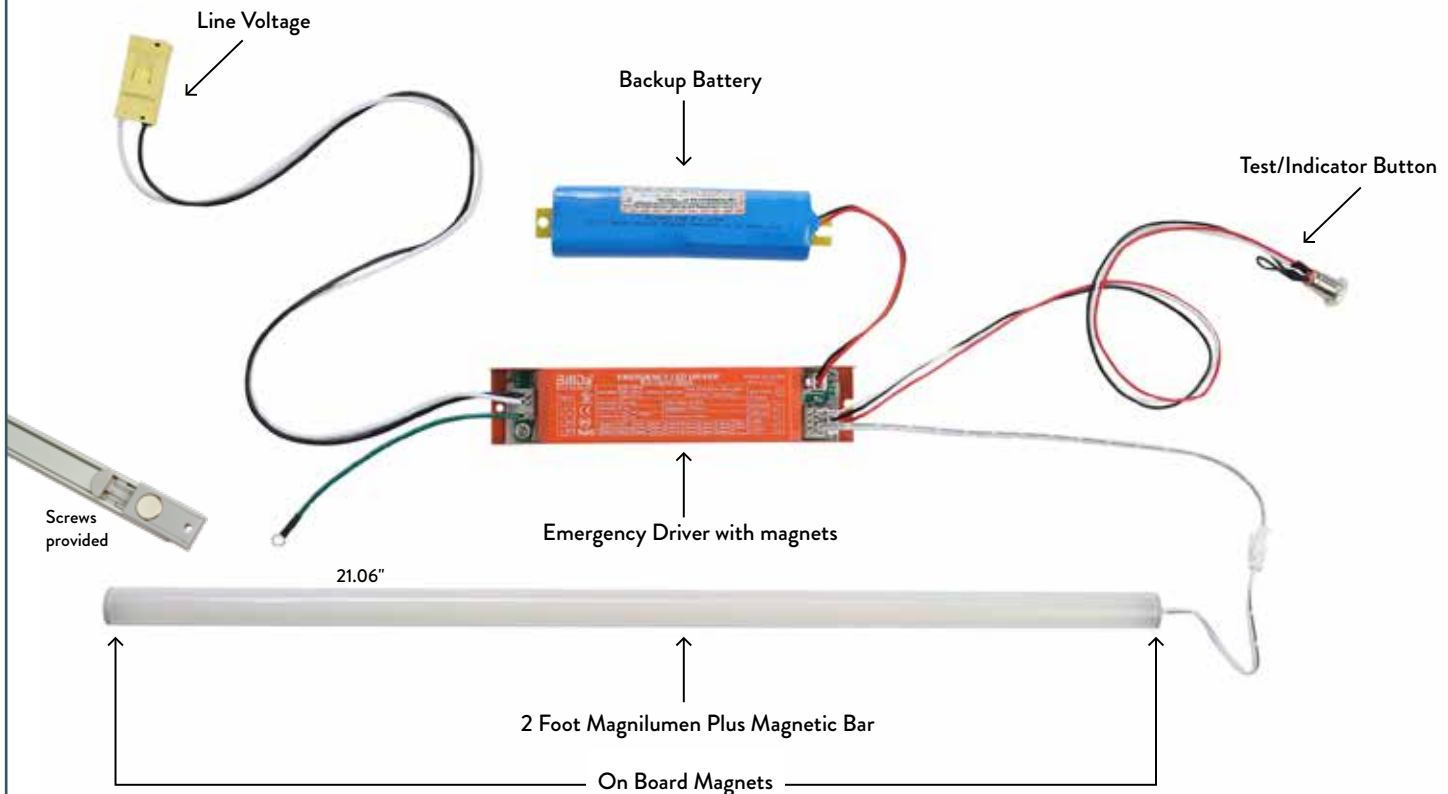


Let the BEK Kit Take Over



THE BEK KIT

LED Backup Emergency Kit with Magnilumen Plus Bar, EM Driver and Battery



Don't risk light levels during an emergency. Power through it with the BEK Kit!

HOW IT WORKS

1. The BEK Kit can be installed into most fluorescent and LED fixtures.
2. The BEK Kit requires Constant NON Switched Power 120/277 for continues EM battery charging.
3. The Li-ion battery provides backup light for a minimum of 90 minutes per NEC.
4. This all-in-one kit allows for field installations.

FEATURES

- The quick install BEK Kit is the easiest, brightest and most versatile Emergency Backup Kit on the lighting market today.
- It must have have a NON Switched Constant Hot Circuit 120/277.
- The BEK Kit is plug-and-play ready with quick install magnets, mounting hardware, whip, test button, and self-drilling screws.
- 2,700 Lumens in Emergency if you remove the frosted diffuser from the bar which easily snaps off.
- The BEK Kit comes with a 5-year warranty.

SPECIFICATIONS

- Wattage: 15W
- Kit Bar Length: 2ft.
- Voltage Input: 100-277V
- Color Temperature: 40K
- Charge Time: 24-hour charge time
- Emergency Time: 90 minutes NEC
- Battery Life: 500 cycles
- Warranty: 5 years



LUMENS

- 15W x 150 lm/W with lens= 2,250 lumens
- 15W x 180 lm/W without lens= 2,700 lumens

NOTES

- Other BEK Kit configurations and color temperatures are also available. (Special order)
- The product may be installed with non-ZLED Lighting / Magnilumen Plus kits or drivers.
- Follow all local fire egress codes and requirements.

APPLICATIONS



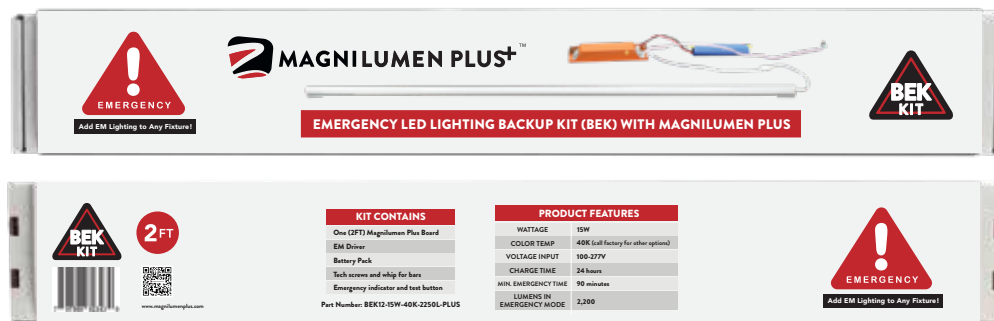
The BEK Kit is ideal for providing safety and emergency lighting in commercial and industrial applications such as retail, warehouses, and offices. It can be installed in linear high bays, linear strip, troffer, or vapor tight fixtures.

THE BEK KIT – RETAIL PACK

The BEK Kit is a great Grab-and-Go product for distributors to stock on shelves. Contractors can just pick up a retail pack and install it in less that 15 minutes.

The Kit includes the following: LED bar, EM driver, battery pack, harnesses, and test/indicator button light. Plug and Play screws and whip for bar also included.

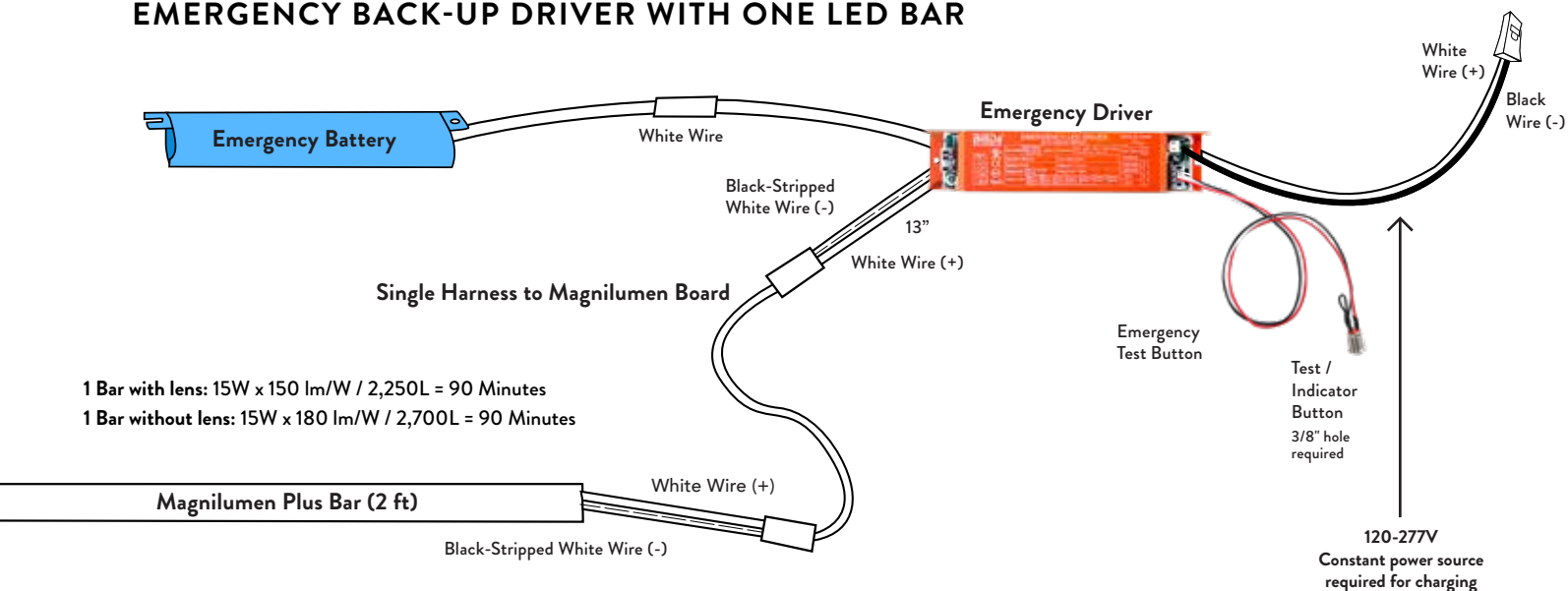
Part Number: BEK12-15W-40K-2250L-PLUS



In stock at local electrical distributors

KIT INSTALLATION

EMERGENCY BACK-UP DRIVER WITH ONE LED BAR



INSTALLATION INSTRUCTIONS

1. **Before beginning:** Carefully read all safety instructions. Ensure that a qualified electrician installs the kits. Turn off the power before starting.
2. **Access the fixture:** Open the cover and remove the lamps.
3. **Remove the ballast cover.**
4. **Make connections:** Connect the emergency driver to the emergency circuit. Connect battery to emergency driver.. Follow the enclosed diagram/instructions for proper connections.
5. **Install the LED bar:** Insert the 2-foot LED bar into the fixture, securing it with magnets and screws.
6. **Connect the harness:** Attach the harness from the LED bar to the harness connected to the emergency driver.
7. **Install test switch/indicator light:** Find safe and visible location to drill hole 3/8". Mount switch/indicator light connects to the emergency driver.
8. **Secure the ballast cover:** Lock the ballast cover back into place.
9. **Reinstall the lamps:** Place the lamps back into the fixture.
10. **Test the BEK Kit:** Ensure the BEK Kit functions properly before closing the fixture.
11. **Close the fixture:** Close the cover.

WIRING DIAGRAM

