



There is a better way

mcPhilben EZN Emergency Troffer Unit, a new approach to integral emergency lighting

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Life is complicated, protecting it

The mcPhilben EZN begins a new era in integral emergency lighting. An innovative alternative to traditional emergency ballasts, the EZN requires **NO** wiring of lamp leads or installing test switches. The EZN comes with MR16 halogen lamps and test switch **pre-wired** into the unit, so the only wiring connection required by the installer is to wire the un-switched utility circuit to the 120V or 277V lead on the EZN. This **eliminates labor hassles** of decoding wiring diagrams and fumbling through dozens of wires during installation.

The EZN mounts to the top of any 2x2 or 2x4 recessed lay-in ceiling luminaire with a flat housing surface (3 lamps maximum), regardless of the electronics or lamp type in the luminaire. This resolves the complicated issues normally involved with determining ballast, lamp, and wattage compatibilities when using traditional emergency ballasts.

Life is complicated enough already. mcPhilben is committed to making protecting it easier. The EZN is a simple safety solution that also saves time and money



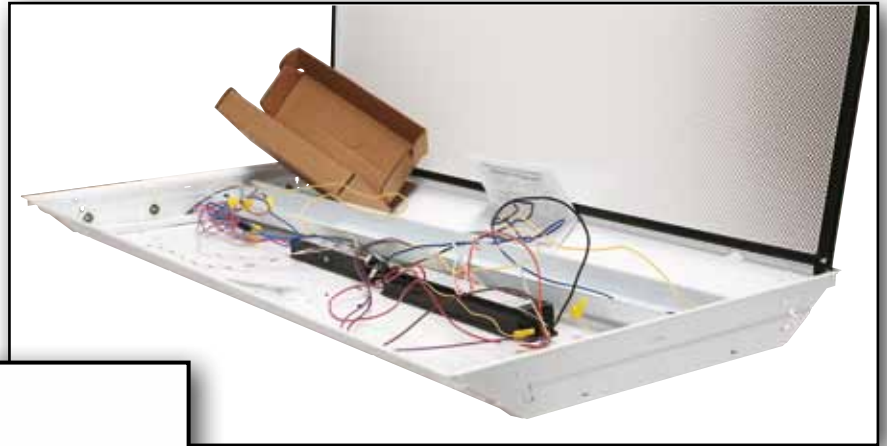
The EZN1200 provides 1200 initial lumens of emergency illumination for 90 minutes.



shouldn't be

Why make things
harder than they
have to be?

Traditional Linear Emergency Ballast Installation



EZN Ensures a Hassle Free Installation –

- No wiring of lamps leads or installing test switches**
- No complicated wiring diagrams**
- No ballast/lamp/wattage compatibility issues**
- No wiring mess**

EZN Installation

Installation

1. Locate an unobstructed area between the lamp location and the wiring cover.
2. Place peel and stick template on back of luminaire in the unobstructed location.
3. After the template is positioned on luminaire, drill three holes, 2-3/8" diameter, and one hole, 1" diameter, to provide access to the EZN lamps and test switch indicator.
4. Install EZN to the top of the luminaire using self drilling screws.
5. Snap cable KO connector into the access plates 1/2" knockout, and then make wiring connections to unswitched power source.



Ordering and Product Details

For the field installed mcPhilben EZN emergency troffer unit, order catalog number **EZNI 200**.

For factory pre-drilled holes, use suffix number **-EZN** on luminaire catalog number.

EZN is UL listed to 924 standards.

Refer to specification sheet erb3005 for further details.



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