



## Bodine Drivers are approved for field installation

The Bodine emergency LED driver line allows LED fixtures to serve as emergency lighting sources. The product line includes drivers designed for a variety of applications: indoor, outdoor, egress, damp, cold temperatures, steplights, downlights, Class 2 installations and more.

When normal AC power fails, the emergency LED drivers switch into emergency mode and support LED fixtures for 90 minutes. When AC power is restored, the drivers automatically return to the charging mode.

---

## Top emergency driver solutions approved for field installation

### **BSL4L**

913702469501

- Up to 4W emergency illumination
- Class 2 output

### **BSL17C-C2**

913702454801

- Up to 7.5W emergency illumination
- BSL17-C2: non-conduit model
- BSL17C-C2: conduit model

### **BSL310M**

913702451801

- Up to 10W emergency illumination
- Non-conduit metal case

### **BSL20 Family**

913702452501 / 913702452401 / 913702452301

- Up to 20W emergency illumination
- LV: (low voltage), 20-50V
- MV: (medium voltage), 50-130V
- HV: (high voltage), 125-200V

# Inverters for Emergency Lighting

Select Bodine inverters include auto-sensing dimming control output

Approved for field installation and a great choice for Type B TLED retrofits.

913702471101

## ELI-S-10

- Pure sinusoidal output
- 10VA max
- Auto select 120 or 277 VAC
- Compact form factor
- Automatic dimming (0-10V) of connected load

913701233802

## ELI-S-20

- Pure sinusoidal output
- 25VA max
- Auto select 120 or 277 VAC
- Works with LED and fluorescent fixtures, AC-driven TLEDs

913702471201

## ELI-S-100

- Pure sinusoidal output
- 100VA max
- Automatic dimming (0-10V) of connected load
- Meets CEC Title 20 input power requirements

913702464001

## ELI-S-250

- Pure sinusoidal output
- 250VA max
- Automatic dimming (0-10V) of connected load
- Auto select 120 or 277 VAC

913702468101

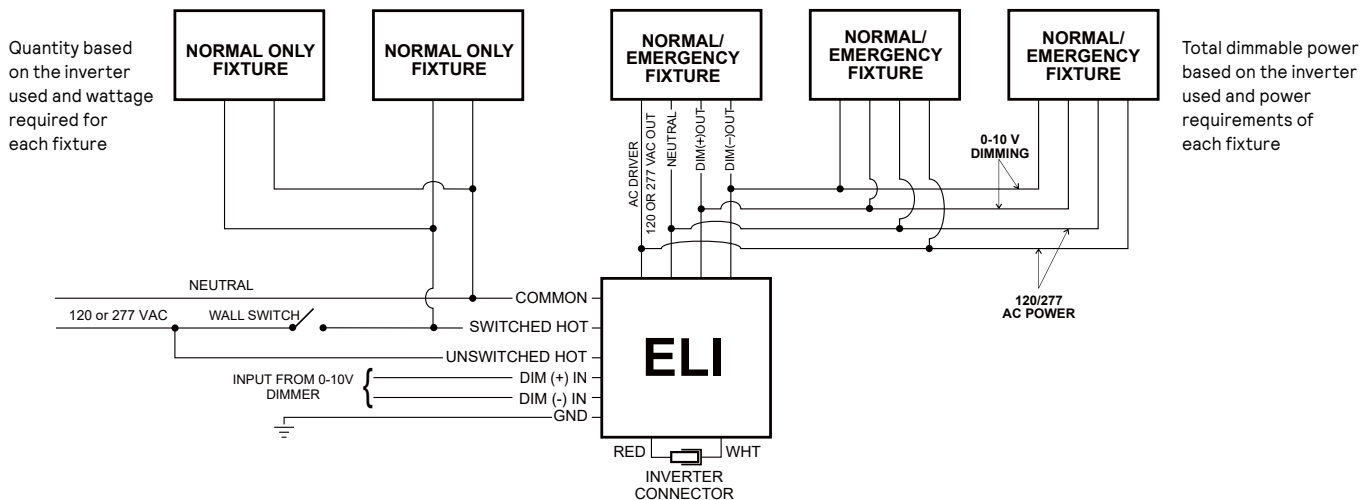
## ELI-S-400

- Pure sinusoidal output
- 400VA max
- 120 VAC or 277 VAC input voltage
- Fast transfer ( $\approx 50$  ms)

## When an emergency LED driver cannot be used, line voltage inverters may be the best solution.

Emergency lighting inverters are an excellent choice for use with multiple fixtures and in cases where LED drivers cannot be used, such as with integral-base lamps. They also offer the advantage of long-distance remote installation. Bodine inverters are pure sinusoidal, support emergency lighting for 90 minutes, and are in accordance with code-established runtime requirements (NFPA® 101® Life Safety Code®).

Bodine is an award-winning solution leader. Our line of emergency lighting inverters is one reason why. Bodine inverters feature pure sinusoidal wave output and work with a variety of lighting and lamp types and provide code-compliant illumination in settings that include, commercial, retail, hospitality, educational facilities, healthcare environments and more.



The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract.



© 2019 Signify Holding. All rights reserved. This document contains information relating to the product portfolio of Signify which information may be subject to change. No representation or warranty as to the accuracy or completeness of the information included herein is given and any liability for any action in reliance thereon is disclaimed. All trademarks are owned by Signify Holding or their respective owners.

Signify North America Corporation  
200 Franklin Square Drive,  
Somerset, NJ 08873  
Telephone 855-486-2216

Signify Canada Ltd.  
281 Hillmount Road,  
Markham, ON, Canada L6C 2S3  
Telephone 800-668-9008