



## 8-25W LED EMERGENCY BACKUP BATTERY



A0	EMBAT	—
Source	Model	Battery
A0	EMBAT:8-25W LED Emergency BackUp Battery	00350-00-12-48:12 00700-00-18-48:18

Optional Emergency Backup Battery can be found on Products/[Accessories](#)

Generated on **04-19-2024**

### Specifications

This specification Grade LED downlight offers a wide selection of LED modules options to address design requirements in the spaces it illuminates. Many additional custom options are available; please contact manufacturer for details.

#### LED source

Tool-free field-replaced LED module. Proprietary high performance aluminum die cast heatsink for maximum LED life.

#### Source

Computer-optimized reflector design. High reflected finish aluminum. Tool-free field-interchangeable reflectors and lens. 0-20°(O version), 0-40°(J version) vertical and 360° horizontal adjustment.

#### Body

Die-cast aluminum frame and body.

#### Trim

Die-cast aluminum CNC machine finished Minimal thickness. White can be field painted to match adjacent finishes.

#### Fixture retention

Two torsion springs hold the fixture tight to the ceiling accommodating ceiling thickness from 1/16" to 1". Special springs for thicker ceiling available on request.

#### Life

Rated for 50,000 hours at 70% lumen maintenance.

#### Label

ETL listed for US Canada. CE labeled. CCC label available on request.

#### Warranty

5 years limited warranty.

#### Wet location

(if option is available and selected on page 1) Sealed lens and integral silicon gasket behind the trim.

### Dimming compatibility

Zaniboni fixture are compatible with all major dimming protocol in the industry. Please refer to [zanibonilighting.com](http://zanibonilighting.com) for general compatibility and wiring diagrams. Zaniboni recommends testing your unique dimming configuration as the exact full configuration (Dimmer, drivers, fixture quantities, voltage) may affect dimming performance.



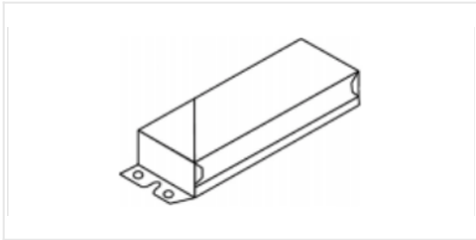
**N: Non-Dimmable**

110-277V, 50/60Hz.  
Economic solution for ON-OFF applications not requiring dimming.



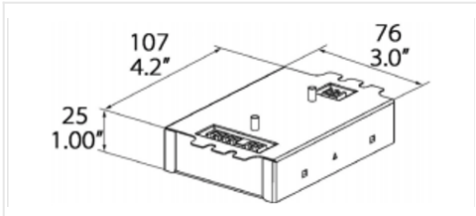
**E: ELV Dimmable**

110-277V, 50/60Hz.  
For ELV(Electronic Low Voltage) dimmers. Best for new construction application. Dims down to less than 10% light output(most cases). Consult dimming manufacturer for installation instructions. Must meet dimmer Minimum load Requirements.



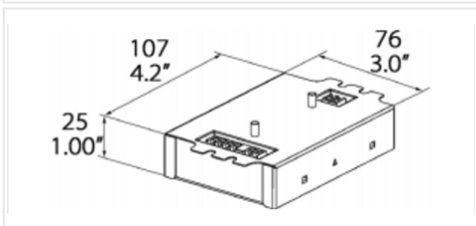
**Z: 0-10V Dimmable**

110-277, 50/60Hz.  
Prevalent solution on commercial projects. Integrates into a variety of building management and day lighting controls. Dims down to less than 1% light output(most cases). Must meet dimmer Minimum Load Requirements. Consult dimming manufacturer for installation instructions.



**L: Lutron Hi-Lume A LDE**

120-277V, 50/60Hz.  
For LUTRON EcoSystem drivers only. Continuous dimming to 1%  
Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.



**T: Lutron Hi-Lume A LTE**

120V, 50/60Hz.  
For 2-wire Forward Phase Controls. Continuous dimming to 1%  
Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.

**N&E: Non-Dimmable & ELV Drivers**

Measurements	LWH in mm	LWH in inches
7W - 9W - 13W	85.5 - 38 - 27.7	3.36" - 1.49" - 1.09"
18W - 26W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"
36W - 50W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"

**N&E: Non-Dimmable, ELV Drivers & 0-10V Dimmable**

Measurements	LWH in mm	LWH in inches
7W - 9W - 13W	85.3 - 38 - 27.7	3.36" - 1.49" - 1.09"
18W - 26W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"
36W - 50W	138 - 47 - 32	5.43" - 1.85" - 1.25"