

# EFP SL80GS

## Emergency Fluorescent Power Pack



### General Description

EFP SL80GS is a slimline fluorescent emergency ballast with AC output and time delay that works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into unobtrusive emergency lighting. They maintain illumination of one lamp in the emergency mode for a minimum of 90 minutes.

### Features and Benefits

- Provides a minimum of 90 minutes of emergency illumination
- AC output ensures compatibility with newer lamp technologies, helps prolong lamp life
- Time delay enhancement overcome end-of-life circuit protection
- Can be installed inside, on top of the fixture or remotely mounted
- Can be used in both switched and unswitched fixtures
- Includes low voltage LED combo switch

### Approvals and Listings

- UL 924 listed for damp location
- UL listed for retrofit/field installation
- Life safety NFPA 101
- NEC/OSHA
- Meets most state and local codes

### Electrical

- Dual voltage input 120V/277 VAC, 60Hz
- Solid-state charger circuit
- Test switch/power indicator light
- Temperature rating (ambient): 0°C to 50°C [32°F to 122°F]
- Maintenance-free, long life, sealed Nickel Cadmium battery
- Maximum battery recharge time: 24 hours
- AC output in emergency mode

### Warranty

All lighting emergency ballasts are warranted for a full five (5) years against defects in material and workmanship (lamps excluded).

### Note

Conditions apply for remote mounting. Consult factory.

### Ordering Information

Please call 877-257-5841 for price and delivery.

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### Specifications

#### Housing

Low-profile galvanized  
steel housing.

#### Lamps

Compatible with 1-lamp, 2-lamp,  
3-lamp and 4-lamp fixtures with  
many ballast types including  
standard, rapid-start, slimline,  
instant-start, dimming and  
electronic AC ballasts.

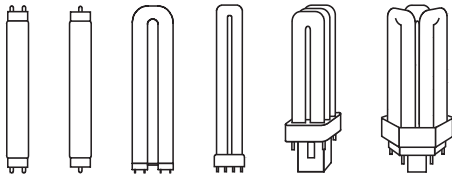


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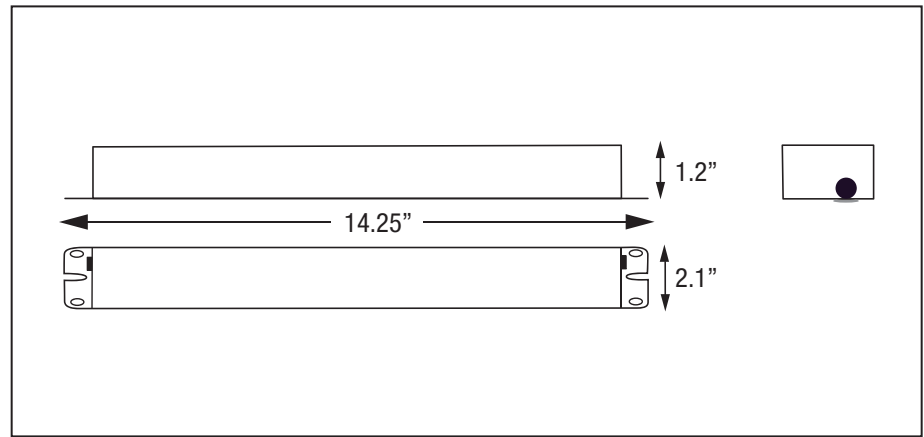
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### Lamps

Compatible with 1-lamp, 2-lamp, 3-lamp and 4-lamp fixtures with many ballast types including standard, rapid-start, slimline, instant-start, dimming and electronic AC ballasts.



### Product Dimensions



Ballast Model No.		No. of Lamps Operated	EFP SL48GS	EFP SL80GS	
<b>Lumen Output</b>		1 Lamp : One Lamp 2 Lamp : One or Two Lamp	<b>700</b>	<b>1400</b>	
<b>Linear Fluorescent Lamps</b>	<b>T5</b>	1 Lamp	8-28	-	
		2 Lamp	-	8-28	
	<b>T5HO</b>	1 Lamp	39	39, 54	
		2 Lamp	-	-	
	<b>T8</b>	1 Lamp	17-40	-	
		2 Lamp	-	17-40	
	<b>T10</b>	1 Lamp	17-40	-	
		2 Lamp	-	17-40	
	<b>T12</b>	1 Lamp	17-40	34, 40	
		2 Lamp	-	20	
<b>Compact Fluorescent Lamps</b>	<b>4-Pin CFL</b>	1 Lamp	13-39	40-42	
		2 Lamp	-	13-39	
	<b>4-Pin Long CFL</b>	1 Lamp	18-50	-	
		2 Lamp	-	18-40	
	<b>2-Pin CFL</b>	1 Lamp	-	-	
<b>Special Fluorescent Lamps</b>	<b>T9 Circline CFL</b>	1 Lamp	20-40	-	
		2 Lamp	-	20-40	
	<b>U-Bend</b>	<b>T8</b>	1 Lamp	32, 40	34, 40
			2 Lamp	-	-
		<b>T12</b>	1 Lamp	34, 40	34, 40
			2 Lamp	-	-

\* Contact customer service for other lamp applications.