

## Central Lighting Micro Inverters

### FEATURES

- AC output provides full lumen output for emergency lighting loads in commercial or industrial applications
- Compatible with incandescent, LED, compact and linear fluorescent lamps
- White painted steel enclosure
- Offline operation for greater efficiency
- Maintenance-free Lead-Calcium or Nickel-Cadmium batteries
- Temperature range: 20°C to 30°C (68°F to 86°F)
- UL 924 Listed
- UL 2043 (Plenum Air Handling Spaces) for T-Grid Models



MICRO INVERTER

### ORDERING INFORMATION

LPS		
MODEL	CAPACITY	MOUNTING
20	20 VA/W <sup>1</sup>	S Surface Wall
32	32 VA/W <sup>2</sup>	R Recessed Wall
35	35 VA/W <sup>1</sup>	T Recessed Ceiling T-Grid
55	55 VA/W <sup>2</sup>	

<sup>1</sup> Nickel-Cadmium battery type  
<sup>2</sup> Lead Calcium battery type

### SPECIFICATIONS

	INPUT/OUTPUT VOLT	MAX INPUT (A)	WEIGHT WITH BATTERIES	POWER RATING (VA/W)	TEMP. RANGE	SYSTEM DC VOLTAGE	RECHARGE TIME (HR)
LPS32	120V	0.34	14lbs.	32	20°C -30°C	12	96
	277V	0.15					
LPS55	120V	0.54	18lbs.	55			
	277V	0.23					
LPS20	120V	0.25	11lbs.	20			
	277V	0.11					
LPS35	120V	0.37	12lbs.	35			
	277V	0.16					

### ELECTRONICS

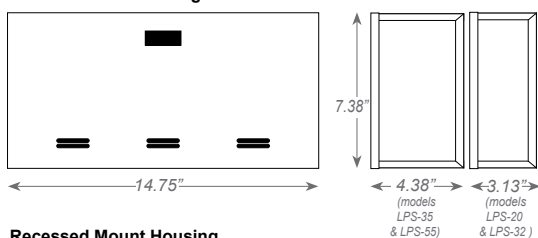
- Operates with normally-on, normally-off and switched loads
- AC lockout and Low Voltage Battery disconnect
- Brownout Protection: Automatically transfers to emergency power
- Overload and Short Circuit Protection: Protects AC and DC
- Charger Type: Temperature compensated, dual-mode
- LED status indicator and push button test switch
- Load can be up to 1000 feet away

### ACCESSORIES

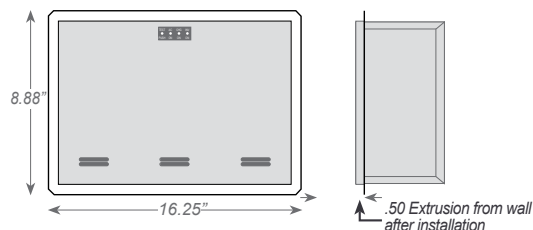
#### ORDER SEPARATELY

RTSLP Remote Test Switch for LPS

#### Surface Mount Housing



#### Recessed Mount Housing



#### Ceiling T-grid Mount Housing

