

# Centaurus Linebacker



300 to 600-Watts Fast Transfer Power

# Applications

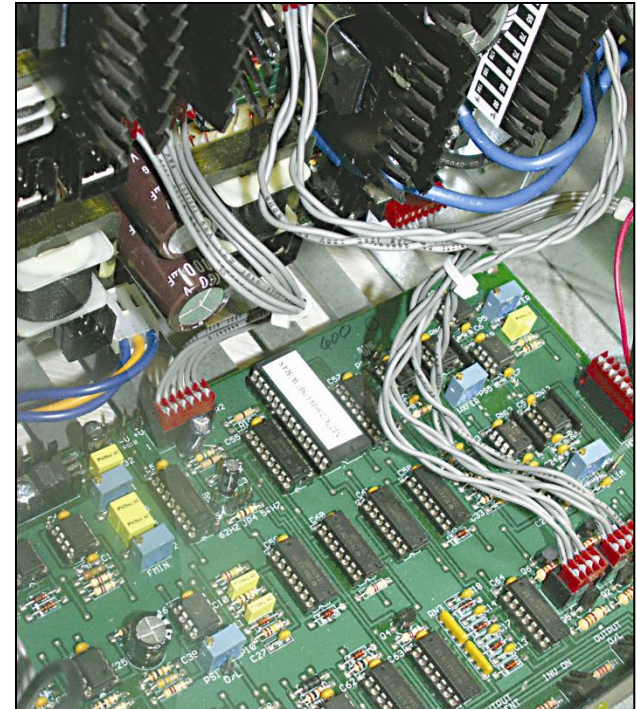
Aesthetically sensitive or environmentally critical areas where powering existing HID, incandescent or fluorescent lighting fixtures are desired.\*



\*Compatibility testing has been performed on certain LED luminaires, contact factory for specifics.

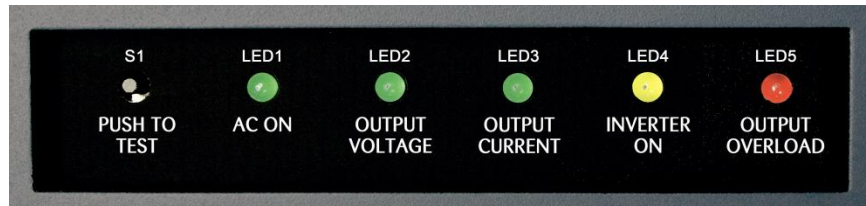
# Performance Overview

- Pulse width modulated (PWM) inverter
- 1 ms, no-break transfer
- Digitally-controlled sine wave output
- Harmonic distortion <3%
- Overload and short circuit protection
- Low battery voltage, surge and transient protection



# Construction Overview

- Five LED derangement status panel

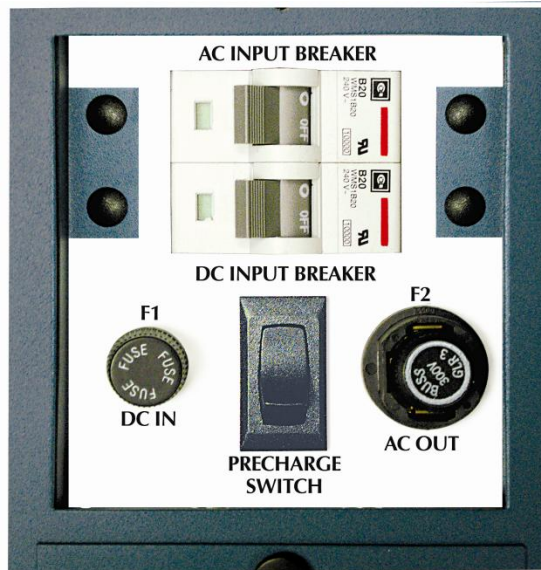


	AC-ON LED1 (Green)	OUTPUT VOLTAGE LED2 (Green)	OUTPUT CURRENT LED3 (Green)	INVERTER ON LED4 (Amber)	OVERLOAD/ SHUTDOWN LED5 (Red)
ON	AC Input Power Available To Unit	Output Voltage Available	Load Connected and Operating	Inverter Operating (Emergency Mode)	Overload Condition
OFF	No AC Input Power To Unit	Output Voltage Failure	Emergency Load Off	Inverter Off (Standby Mode)	Normal Operation

for assistance

# Construction Overview

## Electrical Access Panel



- AC & DC input circuit breakers standard
- AC output and battery fuses standard
- Output circuit breakers optional

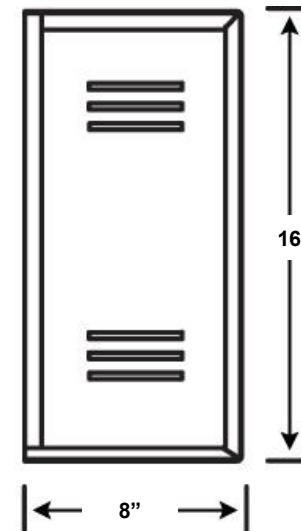
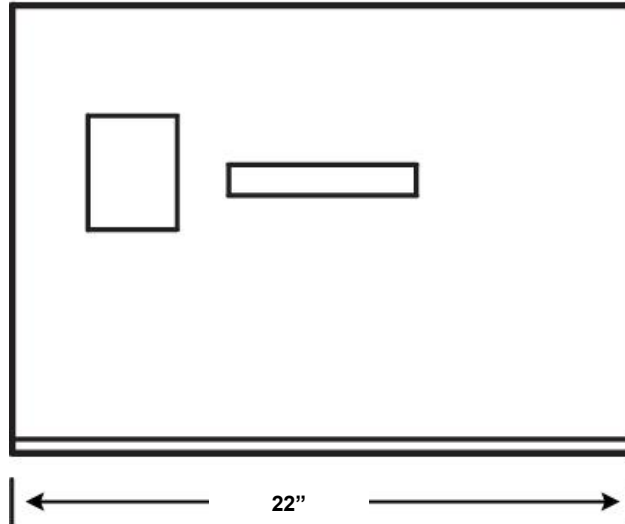
# Installation

- 300 to 600-Watt Mounting options
  - Surface Mount



# Installation

- 300 & 400-Watt Mounting options
  - Surface Mount



# Installation

- 600-Watt Mounting options
  - Surface Mount

