



RIB Series

Fluorescent Inverters

Project/Location: _____

Contractor: _____

Date: _____

Prepared by: _____

Features

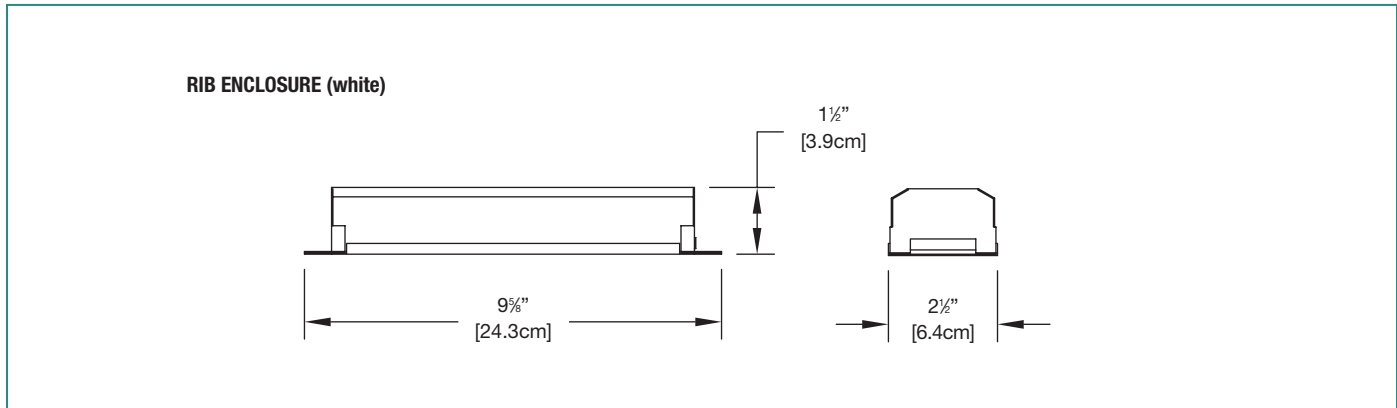
- Converts new or existing fluorescent fixtures into emergency lighting units
- Inverter is 100% solid state, short and open circuit proof
- Polarized DC input (48 Series only)
- 120Vac 60Hz input is standard, 277 and 347Vac available as options
- 25%, 50% or 80% lamp lumen output
- Mounts directly in ballast channel, remote or optional T-Bar fixture
- CSA listed



Typical Specification

RIB Series: The electrical contractor shall supply and install Ready-Lite **RIB Series** remote fluorescent inverter ballasts for each fixture as shown on plans. The inverter shall operate on _____Vdc input for _____ minutes during a power failure. The fluorescent lamp shall be maintained at _____% lumen output for one lamp only. The inverter is to be connected to the remote battery unit as shown on plans (battery unit to be selected according to voltage/wattage and duration required). The inverter shall be capable of illuminating the fluorescent lamp even when it is burned out under normal AC operation.

Dimensions



Ordering Information FEB Series

FEB Series	Lumens / % for 48" Tube	Min. Runtime	Housing	Voltage
FEB= series	25= 25% (800 lumens) 50= 50% (1600 lumens) 80= 80% (2560 lumens) Lumen outputs based on averages. 24"/20W=1260 48"/40W=3200 96"/75W=6300 Inverters will operate T12, T8, or "U" type lamps.	-90= 90 minutes -120= 120 minutes* *In T-bar cabinet only.	Blank= internal* R= remote mounting enclosure T= T-bar Not available for FEB80	Blank= 120Vac U277= 277Vac U247= 347Vac

EXAMPLE: FEB50-90R

Ordering Information FPS Series

FPS Series	Lumens / % for 48" Tube	Voltage
RIB6 = 6 volts RIB12 = 12 volts RIB24 = 24 volts RIB32 = 32 volts RIB48 = 48 volts RIB120 = 120 volts	25= 25% (800 lumens) 50= 50% (1600 lumens) 80= 80% (2560 lumens) Lumen outputs based on averages. 24"/20W=1260 48"/40W=3200 96"/75W=6300 Inverters will operate T12, T8, or "U" type lamps.	Blank= 120Vac U277= 277Vac U247= 347Vac

EXAMPLE: RIB625