



## Alerta 04

### Description:

A sleek and compact emergency light featuring two adjustable LED heads with 2x2W power output. It delivers reliable illumination for up to 120 minutes during power outages, making it ideal for commercial, industrial, and residential applications. Available in white housing; black housing and wet location enclosure available upon special order..



Model	2x2W	Electronics
120V AC 50/60 Hz	Input wattage:4W	Emergency Duration:>2 hours Recharge Time :20 Hours Output Wattage: (2x2W)  Light Source: Ultra Bright LED Color Temperature:6000K-6500K Ni-cd Battery:3.6V 2000mAh SC
	Input Current:0.03A	
	Efficiency:0.96 P	
277V AC 50/60 Hz	Input wattage:4.5W	
	Input Current:0.03W	
	Efficiency:0.92 P	
347V AC 50/60 Hz	Input wattage:5W	
	Input Current:0.03A	
	Efficiency:0.92 P	

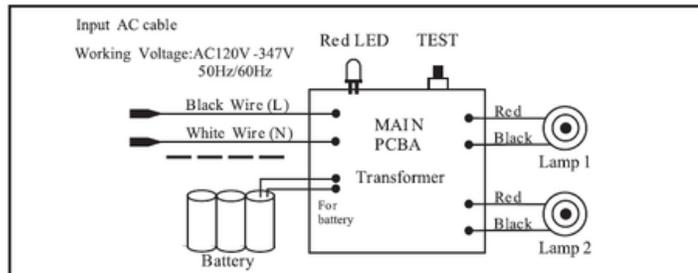
### IMPORTANT

Battery may not be fully charged at installation; allow at least 24 hours for charging. Unit will operate normally after the initial charging period. To test, press the TEST button; the internal light should turn on. Lamps comply with CSA Standard C22.2 No. 141 when used as instructed.

### Operation

Emergency lamps automatically turn on during a power failure for a minimum of 120 minutes. TEST switch activates the emergency lamps; releasing the switch turns them off.

### Wiring Diagram





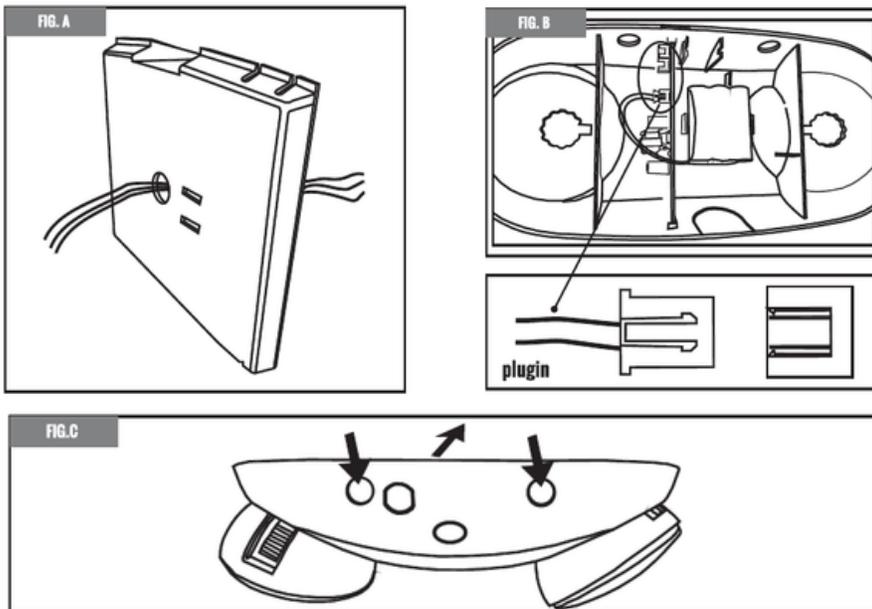
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### READ AND FOLLOWING ALL SAFTEY INSTRUCTIONS

- Disconnect power before working on the equipment
- For indoor use only
- Keep power cords away from hot surfaces
- Do not install near gas or electric heaters or in hazardous locations
- Use only manufacturer-recommended accessories (others may void warranty)
- Use the equipment only for its intended purpose
- Servicing must be done by a qualified technician
- Follow all national and regional electrical codes
- Install in locations that prevent tampering by unauthorized persons
- Allow the battery to charge for 24 hours before first use

### Installation Instructions J-Box Mounting

- Feed fixture leads through main bottom case and connect AC power (Fig A).
- Connect wires through J-Box, secure main bottom case to J-Box with screws.
- Connect battery only after continuous AC power is supplied (Fig B).
- Snap housing onto main bottom case (Fig C), apply AC power, and press "TEST" to check the light.



### Installation Instructions Conduit

- Secure main bottom case to wall. Route wires through conduit flange and connect conduit.
- Connect battery to main PCB in fixture** (Fig B).
- Snap housing onto main bottom case (Fig C), apply AC power, and press "TEST" to check light.

Note: To be appear outside blue sleeve of terminal before connecting.

### FEXIBLE CONDUCT ONLY