

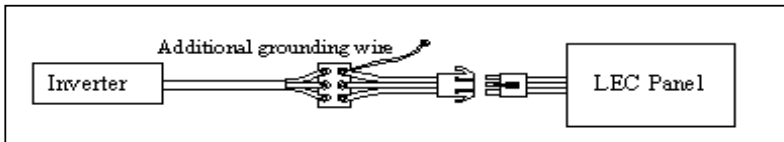


CeeLite INV-US400 to 1100 Operation Instruction

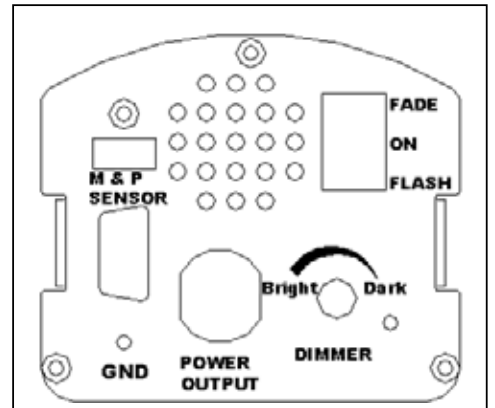
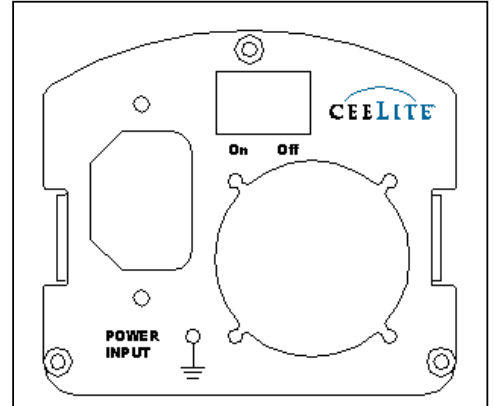
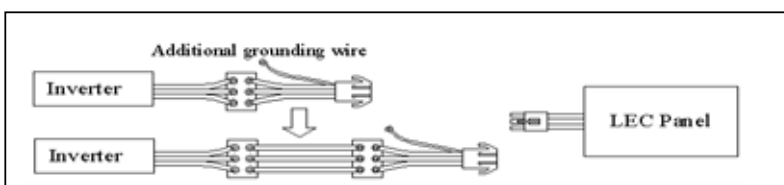
Instruction:

1. Make sure that the AC POWER SWITCH of the **CeeLite** Inverter is in the OFF position.
2. Plug the power cord into the AC wall outlet; the power rating should be 100V to 240Vrms, frequency at 50 to 60Hz.
3. Ensure that the LEC Panel is connected to the **CeeLite** Inverter POWER OUTPUT .
4. Turn the AC POWER SWITCH to the ON position, the LEC Panel will illuminate.
5. **If the switch is set to the ON position, the LEC panel will be illuminated continuously. If the switch is set to the FLASH position, the LEC panel will be illuminated for 2 seconds and dimmed for 1 second alternatively. If the switch is set on the FADE position the LEC panel will be illuminated fade-in and fade-out cyclically.**
6. Use DIMMER Dialing Knob to adjust LEC Panel brightness from Dark to Bright.
7. During normal operation, if no load is detected (e.g. the panel is not connected), the **CeeLite** Inverter will automatically shut down. To resume operation, the load has to be reconnected, turn the “ AC POWER SWITCH “ to the OFF position, then turn to the ON position, this will illuminate the LEC Panel; During normal operation, if an short circuit is detected, the **CeeLite** Inverter will shut down automatically. And will recover automatically while the short be removed.
8. Whenever the **CeeLite** Inverter is disconnected from the mains supply, the **CeeLite** Inverter must be left in the OFF position for at least 3 seconds after the **CeeLite** Inverter has been re-connected to the mains supply before switching to the ON position.
9. M & P SENSOR will enable while apply to accessory of Ceelite inverter to start up the function of motion detector or the function of environmental brightness detector.
10. The inverter also feature embedded microprocessors that enable a variety of programming capabilities for the LEC panel performance on brightness and Flash/Fade/ON functions through D-SUB /9 pin port.
11. System connection:

- a. Standard system wiring: Could be equipped by a 1.8 meter extension cord with additional grounding wire.



- b. For longer distance (Max. 30 meters) remote control, we suggest to have additional terminal block through the extra extension cord (1015 AWG18*3C) wire to inverter terminal block and connect to 1.8-meter extension code with LEC panel.



Specifications are subject to change without prior notice.



WARNING

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- The 3rd pin of the power cord should be grounded to prevent shock and radio interference, otherwise, the additional grounding wire branched from the extension cable should be grounded.

Notice:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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