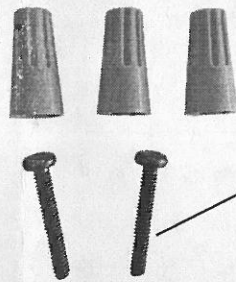
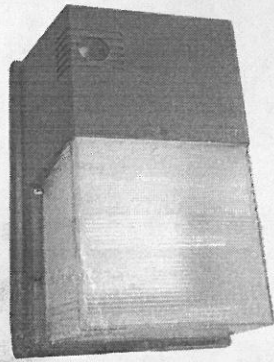


# INSTALLATION INSTRUCTIONS

## NRG - 300(WM103 LED)



Parts Package include:

3pcs wiring nut.

2pcs serews of housing for backup

### WARNING:

THIS PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS, AND/ OR OTHER REPRODUCTIVE HARM. THOROUGHLY WASH HANDS AFTER INSTALLING, HANDLING, CLEANING OR OTHERWISE TOUCHING THIS PRODUCT.

### SAFETY PRECAUTION:

Before starting the installation and servicing, disconnect the power by turning off the circuit breaker. Turning the power off by using the light switch is not sufficient to prevent electrical shock. All work should be done by a qualified electrician. This Product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

### INSTALLATION:

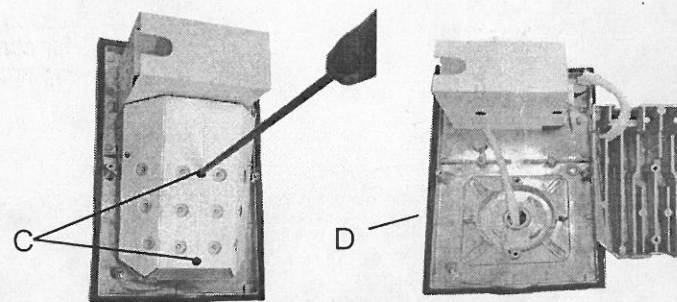
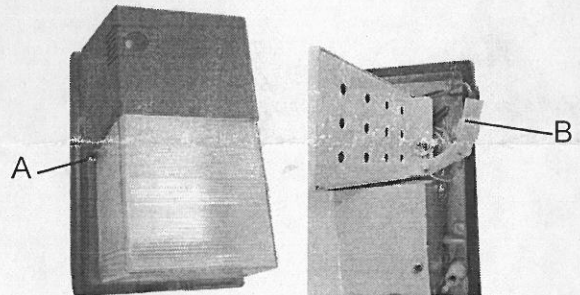
Direct mounting to recessed box (wall mounting)

1. Remove the front housing by unscrewing two Phillips head screws from the front lens of the fixture.(A)
2. Disconnect the connector between driver box and LED module as (B)
3. Remove the LED module by loosening two screws (C) Be careful not to touch the LED. Place LED moduel clean dry surface- DO NOT DROP!!
4. Fasten the cast rear housing to recessed outlet box while leveling the product.
5. Splice power leads (black, white and green) from back of fixture to the power supply leads and push splices into outlet box.

Alternate connection using the knockout on bottom casting(D)

- a- Knock out opening in bottom casting for conduit mount.
- b-Fasten the rear casting to the wall using appropriate fasteners for the wall surface.
- c-Connect wires from conduit to wires from the fixture, position the connected wires in the round conduit box area of the rear casting, carefully route wires so they are not pinched when completing the following steps.

6. Reverse steps 2,3 and 4.
7. Reinstall the front housing.(For increased vandal resistance, center pin torx screws are provided.)
8. For wet locations, caulk between rear gasket and mounting surface to prevent water from entering the fixture from behind



### WIRING:

Note: LED units are universal voltage 120V-277V. No additional tap wires are provided.

**TROUBLE SHOOTING CHECK LIST:** If the light does not work,

Check your power source

Check electrical connections