

# T8 TUBE USER MANUAL & INSTALLATION

- Direct Install Type AB & Direct Wire Type B Tube Light

## WARNING

- Turn power off before inspection, installation, or removal.
- Risk of electric shock - Don't use where exposed to water or weather.
- Do not open – no user serviceable parts inside.
- Not intended with emergency exit luminaires or emergency exit lights.



## CAUTION AND NOTICE

- Continuous arcing generates high temperature to melt socket plastic or tube cap;
- Continuous arcing damages LED driver circuit;
- Installed by licensed electrician;
- Test sample before mass installation;

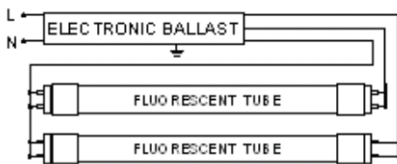
## NOTICE

- Sensor switch can activate dimming function, choose our non-dimming tube when sensor used on tube light fixture.

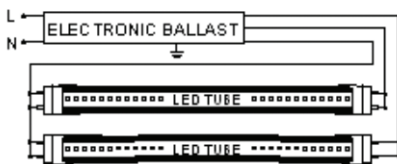
## WIRING DIAGRAM

### PLUG AND PLAY INSTALL

BEFORE LED TUBE INSTALLATION

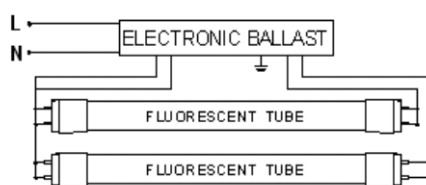


AFTER LED TUBE INSTALLATION

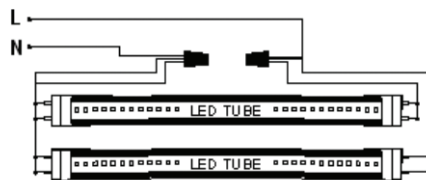


### DOUBLE END POWER IN

BEFORE LED TUBE INSTALLATION

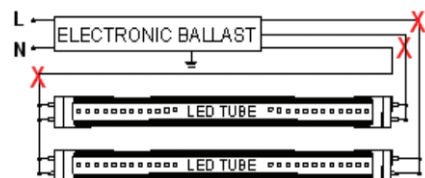


AFTER LED TUBE INSTALLATION

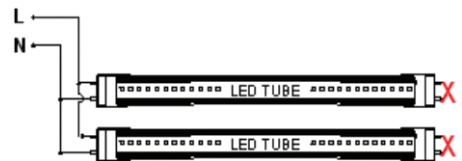


### SINGLE END POWER IN

CUT WIRES AS SHOWN IN THE DIAGRAM



MAKE THE NEW WIRES CONNECT TO THE BRANCH CIRCUIT



YOU CAN USE EITHER END TO MAKE SINGLE ENDED CONNECTION

\*NANO T8N TUBE CAN BE SINGLE ENDED AT LABEL END ONLY.

\* For one ballast by three fluorescent tube fixture, at least to put TWO units of ballast compatible LED tube on.

\* For one ballast by four fluorescent tube fixture, at least to put THREE units of ballast compatible LED tube on.

\* Following right one for fixture rewiring from above three diagram, strictly refer to WIRING DIAGRAM on tube label.