



Instruction Manual

VIRIBRIGHT T8 LED TUBE

T8-0.6M / T8-1.2M / T8-1.5M

Caution: Please read and follow these instructions before installation.

- Install the tube by qualified electrician and technician.
- Consult the competent electrician if you have any uncertainty about the installation or the use of the product.
- Do not impact the tube and all its components by any external weight or mechanical force.
- Do not use sharp tools near or on the surface of the tube.
- Hands must be dry during installation.
- Switch off the power before installation.
- Make sure the base is mounted on a stable, even and secure surface.
- Beware of electric shock when replacing tube.
- Replace the tube immediately if you find any leakage or damage on the tube.
- Stop use and replace if the product becomes dim, out of order or begins to blink.
- If failure occurs, do not attempt to repair product.
- This is not a dimmable product. Do not use with dimmers.
- This device is not intended for use with emergency exits.
- Risk of electric shock – use in dry location only.

Installation Instructions:

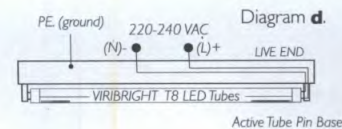
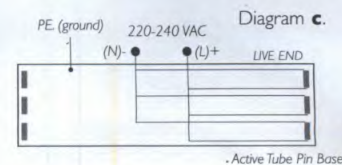
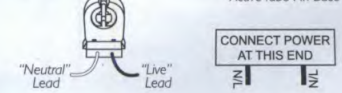
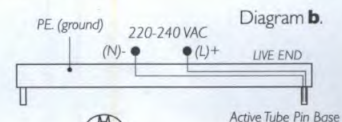
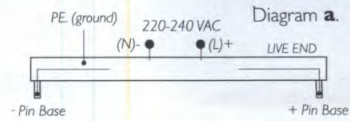
These tubes work on line voltage and require all ballasts and starters to be removed before the tube is installed in the fixture. Always connect ground lead to fixture where applicable.

Single Tube Connection

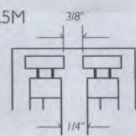
- Disconnect all power to the tube fixture.
- Take off the fluorescent tube if existed.
- Remove the ballast and starter where applicable. (diagram a)
- Designate one side of the fixture tube sockets as the "LIVE END" and mark for future reference. (diagram a) Be sure that the splices or connector are insulated reliably.
- Reconnect the "Live" and "Neutral" wires as shown in (diagram b). Connect the "Live" lead to 1 of the 2 wires connected to the tube holder and the "Neutral" lead to the other wire. (diagram b)
- If existing lampholder terminals are shorted by a jumper (as in instant start circuit), then remove the jumper.

Multiple Tubes Connection

- For multiple tube fixture, connect all "Live" leads to the "Live" lead in and connect all "Neutral" leads to the "Neutral" lead in from each tube holder. (diagram c)
- Install the VIRIBRIGHT T8 LED tube / tubes in fixture matching the "LIVE END" side of the fixture. (diagram d) Be sure that the splices and connectors are insulated reliably.
- After modification completes, then affix the Lamping Replacement Marking label and cautionary label to painted surface and bare aluminum, located this where visible during ralamping either on the retrofitted luminaires.



- Max.2 tubes in luminaire for model of T8-1.5M
- Max.3 tubes in luminaire for model of T8-0.6M, T8-1.2M
- Minimum distance between tubes 1/4"
- Minimum distance between sockets 3/8"



Warning: The end retrofit luminaire has been modified and can no longer operate the originally intended lamp.



Patent Pending
Made in Vietnam

V-051-14

Hong Kong Office:
Suites 223-231, 2/F, Tsimshatsui Centre, 66 Mody Rd, TST East, Kowloon.
Tel: (852) 2723-2302 Fax: (852) 2722-1040 Email: lighting@matrix.hk.com

220-240V / T8单边 / 非调光 / 英