

- Direct Install Type AB & Direct Wire Tube Light

WARNING:

- Turn power off before inspection, installation, or removal.
- Risk of electric shock - Do not 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.

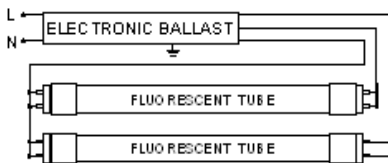


CAUTION AND NOTICES:

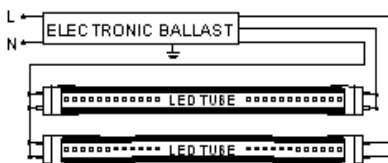
- Continuous arcing generates high temperature to melt the socket plastic or LED tube plastic end cap,
- Continuous arcing damages LED driver circuit;
- Installed by licensed electrician;
- Test sample before mass installation;

PLUG AND PLAY INSTALL

BEFORE LED TUBE INSTALLATION

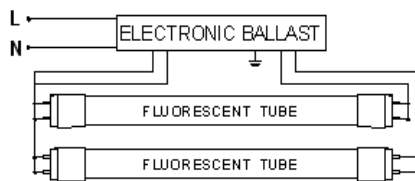


AFTER LED TUBE INSTALLATION

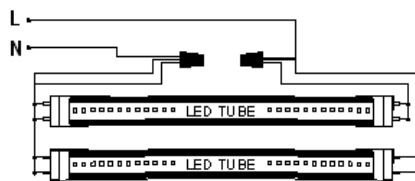


DOUBLE END POWER IN

BEFORE LED TUBE INSTALLATION

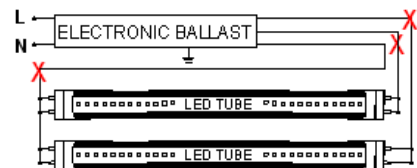


AFTER LED TUBE INSTALLATION

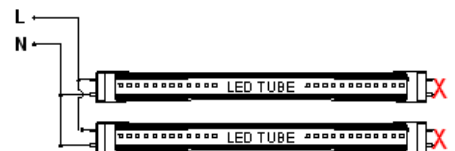


SINGLE END POWER IN

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

- * 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.
- * Safety Warning Label must be applied to fixture interior to inform of modification at direct wire mode, ask for it from distributor agent;

DIMMING FUNCTION USER MANUAL:

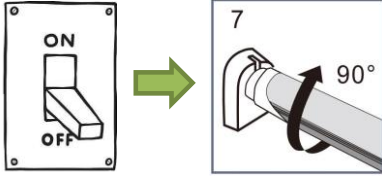
A. Type A dimming function: work with dimming ballast and related dimmer.

B. Type B ordinary mode: either single end power in (SEP) OR double end power in (DEP) works

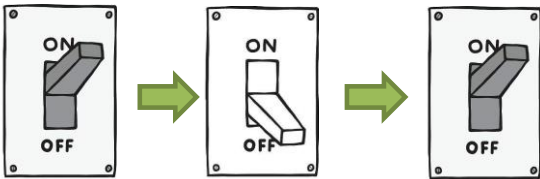
1. Switch off power before tube installed in fixture;
2. Twist on the T8 tube in fixture and switch "ON", tube at 100% lumen condition and stay "ON" 100% as default like ordinary tube;

C. Type B dimming function at LOWEST lumen: either single power in (SEP) OR double end power in (DEP) works

1. Switch off power and twist on the T8 tube in fixture;

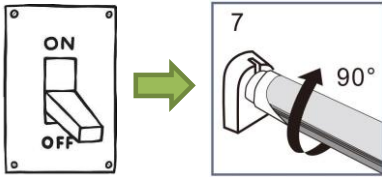


2. Switch "ON-OFF-ON" in 1.0-5.0 seconds, tube lumen starts dimming from 100% down to 10% and stay on 10% lumen;

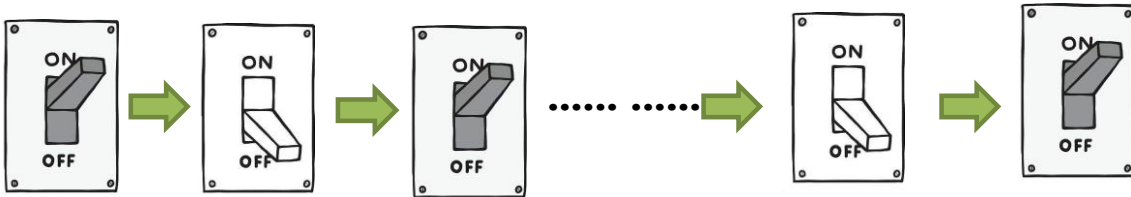


D. Type B dimming function at a FAVORITE lumen: either single power in (SEP) OR double end power in (DEP) works

1. Switch off power and twist on the T8 tube in fixture;



2. Switch "ON-OFF-ON" in 1.0-5.0 seconds, tube lumen starts dimming down from 100%, switch "OFF-ON" when tube dim to your FAVORITE lumen;



3. Repeat step "1-2" on your next FAVORITE experience;

INSTRUCTION FOR BELOW ITEMS:

Model	Material	Voltage @ Frequency	Warranty	Length
MS2T8A10DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	2FT
MS4T8A08DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8A10DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8A12DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8A14DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	4FT

MS4T8A18DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8N08DX-\$\$K	Nanoplastic	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8N10DX-\$\$K	Nanoplastic	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8N12DX-\$\$K	Nanoplastic	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8N14DX-\$\$K	Nanoplastic	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8N18DX-\$\$K	Nanoplastic	120-277V @ 50/60Hz	5 yrs	4FT
MS4T8A20DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	4FT
MS5T8A24DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	5FT
MS5T8A30DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	5FT
MS8T8A30DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	8FT FA8
MS8T8A36DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	8FT FA8
MS8T8A40DX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	8FT FA8
MS8T8A30DRX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	8FT R17d
MS8T8A36DRX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	8FT R17d
MS8T8A40DRX-\$\$K	Aluminum+Poly Carbonate	120-277V @ 50/60Hz	5 yrs	8FT R17d

ATTENTION:

This product has a warranty for a period of 5 years from the date of purchase. Warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. If this product fails during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. We do not take responsibility for any installation costs associated with the replacement of this product. This warranty is an addition to the statutory rights in the country of purchase. We reserve the right to alter specifications without prior notice.