LED Tube Light 4FT Specifications
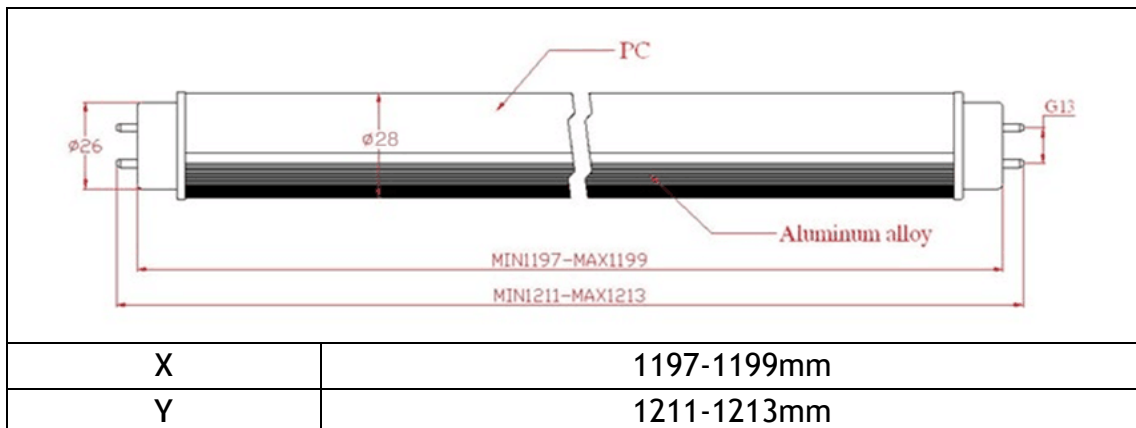
1. PRODUCT FEATURES:

a. Mood lighting - Create ambience with different colors

b. Dimmable - Allow user to select the perfect shade and brightness

c. Vacation mode - Gives the impression that someone is at home even when the user is away.

d. Sunrise & Sunset mode - Rise or sleep naturally with a scheduled sunrise/sunset to start/end the day

e. Music - Pulse the light toy our favorite music beats

f. Shake - Shake your phone to change the colors of your lights
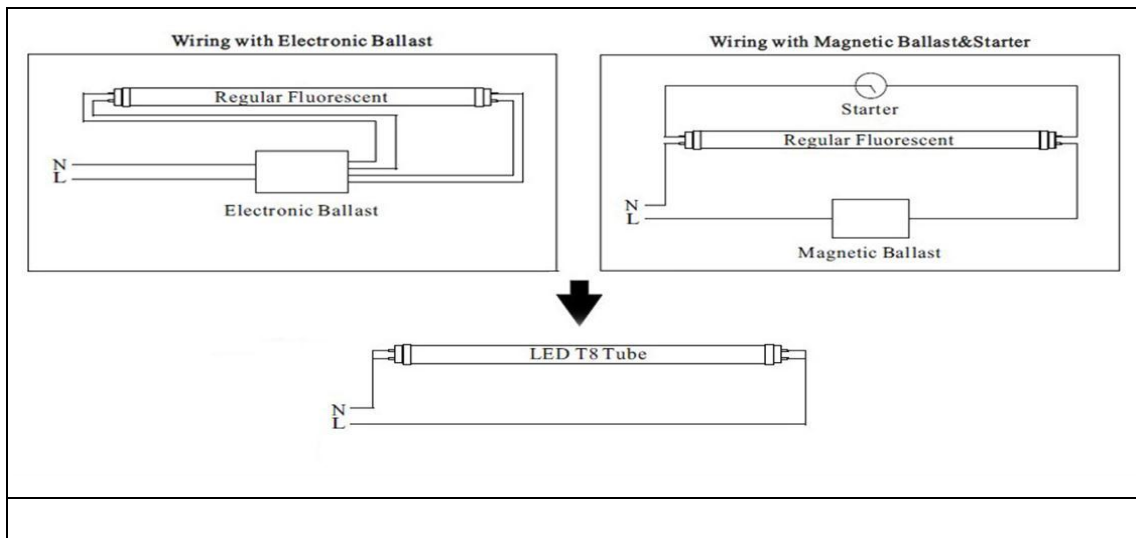
2. APPEARANCE & DIMENSIONS:

X	1197-1199mm
Y	1211-1213mm

Frosted Cover Tube Light

3.PRODUCT SPECIFICATIONS:

Technical Specifications of Smart Tube Light	
Model No.	
Wireless Standard	Bluetooth
Voltage	100-240V
Power Factor	>0.8
Operating Temperature	-20°C ~ 60°C
Operating Humidity	5~95%
Junction Temperature	≤ 60°C
Beam Angle	120°
Power Consumption	18W
Color Temperature	Multi-Color (RGB/2800K-6500K)
Luminous Efficacy	85lm/W
Lumens	1550lm
CRI	>80Ra
Rated Lifespan	30,000 Hours
Use	Intended for Indoor Use Only
Dimmable	Dimmable via app
Dimension	¢28mm x 1200mm
Weight	0.45kg
Certification	CE, RoHS, FCC

4. Electrical wiring schematics:

How to mount the LED fluorescent tube light:

Reconnect the wire, bypass the ballast and remove the starter within the lamp bracket before mounting on the bracket to avoid the glare and negative impact on LED tube light and its efficiency.

5. Scope of use:

Available for City、Buildings、Plaza、Hotel、Offices, etc

6. Instruction before installation.

1. We are here to introduce u to the NEUsmart app which is used to program, schedule and control your NEUsmart lights

2. First of all, take out the   smart tube light, connect & switch on and off the lights 5 times in order to restore the smart light to default setting. The tube light is reset when the color changes from red, green to blue and then to yellow and white.

3. Next download the app and tap on it to open the app

4. To being pairing and control the devices, simply click on "Operations" and then "Search for New Devices"

5. The app will start scanning for any available NEUsmart devices and once devices are found, all u have it do is tap on the device to connect it.

6. After the device is connected, u can begin to control the light such as turning on and off the light, changing to different colors and dimming the lights.

7. The NEUsmart apps also has other features such as vacation setting, sunrise and sunset settings, music settings.

8. Application: Residential, Hospitality Commercial and Industrial Premises

§ 15.19 Labelling requirements.
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

§ 15.105 Information to the user.
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the 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 instructions, 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.

* RF warning for Portable device:
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.