

# Instructions

NLP 10W, 25W, 33W

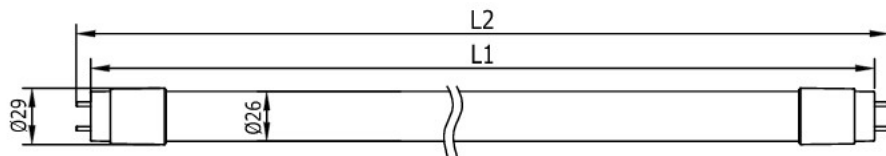
## Attention!

1. Please read this manual before using and keep it for future reference;
2. All damages from improper use or any changes to the structure, manufacturer don't bear any responsibility;
3. Install, replace or clean, be sure to disconnect the power;
4. Any encountered or maintenance, should be done by qualified electrician;
5. Should not be used when shade damaged.

## Operating Instructions:

1. IP40(Indoor use only);
2. Not exceeding the standard voltage;
3. To be used, lamp should be prevented static from damaging;
4. At any time, lamp couldn't be covered by substrate or something of the kind;
5. In order to extend lamp's lifespan, Volatile solvent such as alcohol, is prohibited to scrub the lamps;
6. We can use soft cotton with soap-suds to scrub lamps;
7. Applicable Temperature/Humidity: -20-45°C/10%-95% ;
8. Storage Temperature/Humidity: -20-60°C/10%-95% .

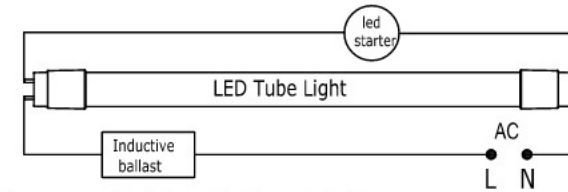
Dimension Length	L1	L2
0.6M	588	602
0.9M	893	907
1.2M	1198	1212
1.5M	1498	1512



## Installation Instructions:

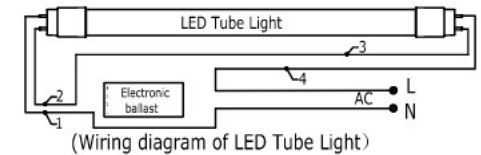
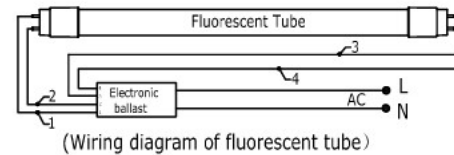
A: Traditional fluorescent tube fitting with inductive (Magnetic) Ballast

1. take traditional fluorescent and original starter down;
2. Put LED starter on, replace the old one.



B: Traditional fluorescent tube fitting with Electronic Ballast;

1. Take traditional fluorescent down;
2. Connect Line4 and Line1 to the AC, should not connect to the electronic ballast;
3. Connect Line2 and Line3 directly-short circuit.



C: Installation Instructions:

1. Connect the side "L N AC INPUT" to the AC directly



## Application :

Hotel, Restaurant, Bar, Cafe, Shopping Mall, Supermarket, House, Office, Meeting Room, School and so on.

## Product Features:

1. Dimension: 100% comply with IEC standard on T8;
2. Safety: With PC and glass, No security risks;
3. Thermal: Aluminum plate is directly affixed to high thermal conductivity glass for better heat dissipation. Ensure over 25,000h lifetime, three times more than fluorescent tube;
4. Optics: 320degree wide beam angle, no dark areas. Environmentally paint on the inside glass makes light uniform, no glare;
5. Structure: Dow Corning 7091 glue used for sticking the plugs, never loose and fall off, ensure durability and safety;
6. Driver: Innovative design, ensure long lifetime of driver, over 25,000Hrs;
7. No UV, no mercury and harmful materials;
8. Energy saving >50%.

Insulation Class: II

IP40



RoHS

