

INSTALLATION AND INSTRUCTION MANUAL

LED STREET LAMPS

Please read the instructions carefully and observe installation details.

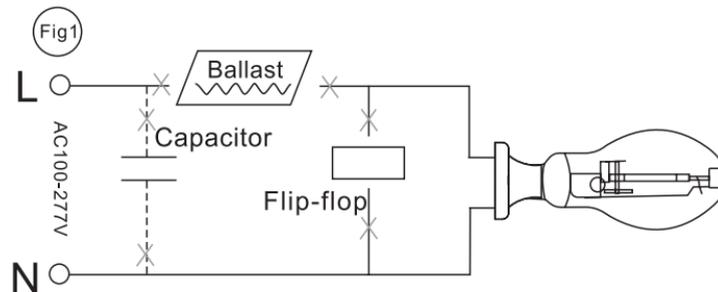
Application areas

To be installed in new interior or exterior street lights, wall lights, flood lights, stage lights, highway and motorway street lights, stadium lights, car park lights. Replacements: High pressure sodium, metal halide lamp, U-shaped CFL (HID, HPS, MHL, HQL)

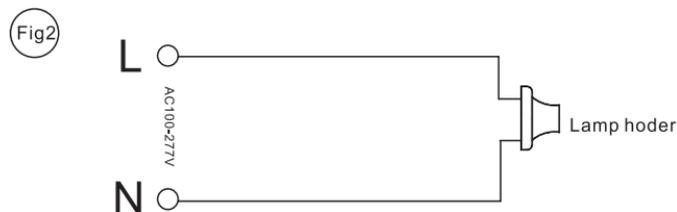
Warning

1. Operating degree: 29-60 degrees celsius; storage degree: 20-40 degrees Celsius.
2. This fitting must be installed by competent approved electrical engineers.
3. Please install the fitting as per detailed instructions. Do not amend or make any alterations to this structure or add/remove any components.
4. Please ensure the electrical circuit you are working on is disconnected and securely locked off at its source. Test and make sure the supply is dead and safe to work on.
5. Under no circumstances must this fitting be dimmable controlled.
6. For above 60W installation, you need to use a safety cable to fasten the lamp in case it falls down.
7. Do not take apart the lamps without our permit.
8. Don't stare at the strong light for a long time as it may cause injury to eyes.

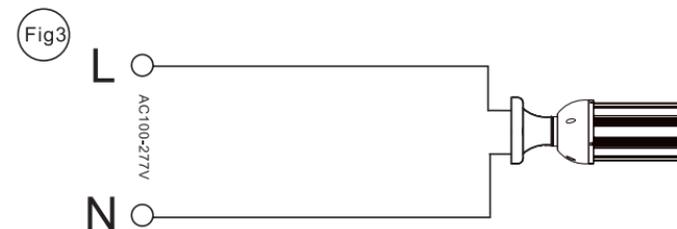
1. Remove old ballast or disconnect from existing lamp holder. Remove and dispose of ballast in correct manner. Shown as Figure 1. (North America 100-277VAC)



2. Reconnect directly to the existing lamp holder. Shown as Figure 2 (North America 100-277VAC)



3. Install new LED replacement lamp. Shown as Figure 3. Please make sure the old fitting is correctly earthed. (North America 100-277VAC).



Securely fasten the earth fly lead cable to the main body structure. If the cable is damaged in any way please replace. (Do not use existing burned out cables). The cable if needs replacements must be 1.00mm in size and insulated from heat.

Warranty

There is a warranty label on each lamp, we will supply warranty based on this period. If you have any inquiries, please do not hesitate to contact us or our engineers if you do not understand these instructions.