


CitySpirit Street

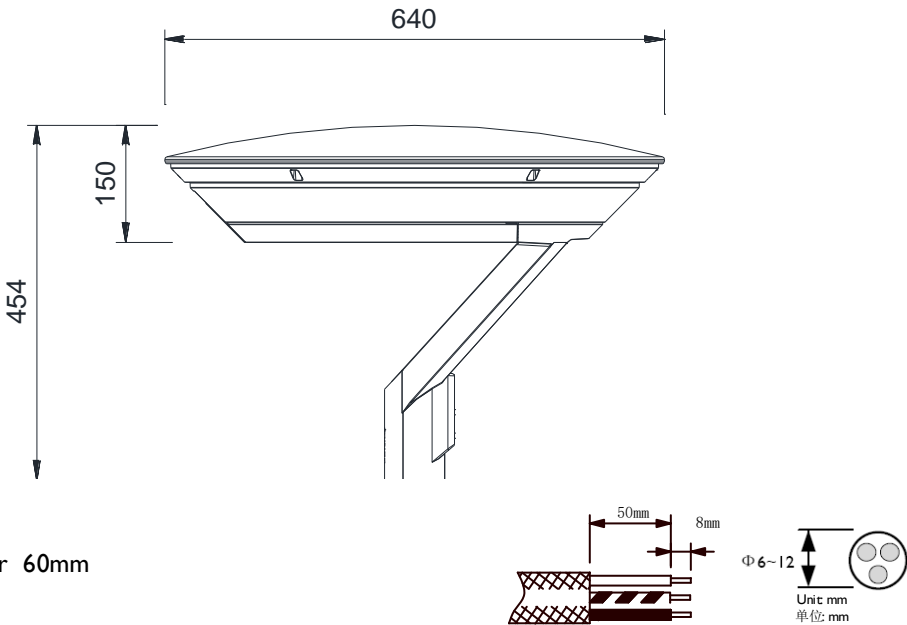
BDS480/BDS482

Mounting instruction



| Type | Power | Control Method | Color Ring | Voltage | CCT/Color | Frequency |  | Application Temperature |
|--|-------|----------------|----------------------|----------|------------|-----------|---|-------------------------|
| BDS480 LED37/NW PSU 220-240V DW2 MPI AUS BDS480 LED35/WW PSU 220-240V DW2 MPI AUS | 38W | on/off | No | 220-240V | 3000/4000K | 50/60Hz | 13.7 | -40 ~ 40℃ |
| BDS480 LED76/NW PSU 220-240V DW2 MPI AUS BDS480 LED70/WW PSU 220-240V DW2 MPI AUS | 75W | | | | | | | |
| BDS480 LED35/WW PSD 220-240V DW2 MPI AUS BDS480 LED37/NW PSD 220-240V DW2 MPI AUS | 38W | Dimming * | | | | | | |
| BDS480 LED76/NW PSD 220-240V DW2 MPI AUS BDS480 LED70/WW PSD 220-240V DW2 MPI AUS | 75W | | | | | | | |
| BDS482 LED37/NW 220-240V GRN AUS BDS482 LED37/NW 220-240V BL AUS BDS482 LED37/NW 220-240V RD AUS BDS482 LED35/WW 220-240V GRN AUS BDS482 LED35/WW 220-240V BL AUS BDS482 LED35/WW 220-240V RD AUS | 46W | on/off | Red Green Blue | | | | 12 | |

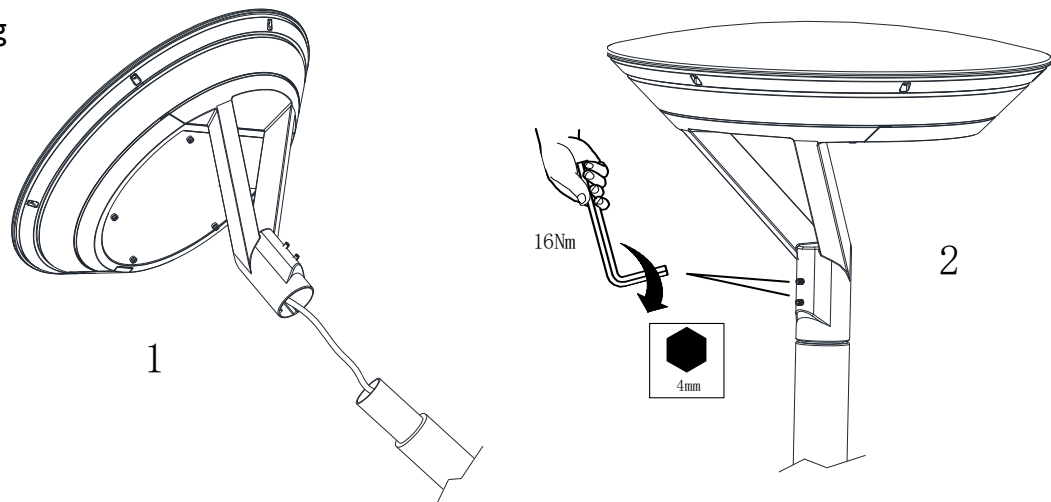
*: Dimming by program in IC inside power supply.



*Pole diameter 60mm

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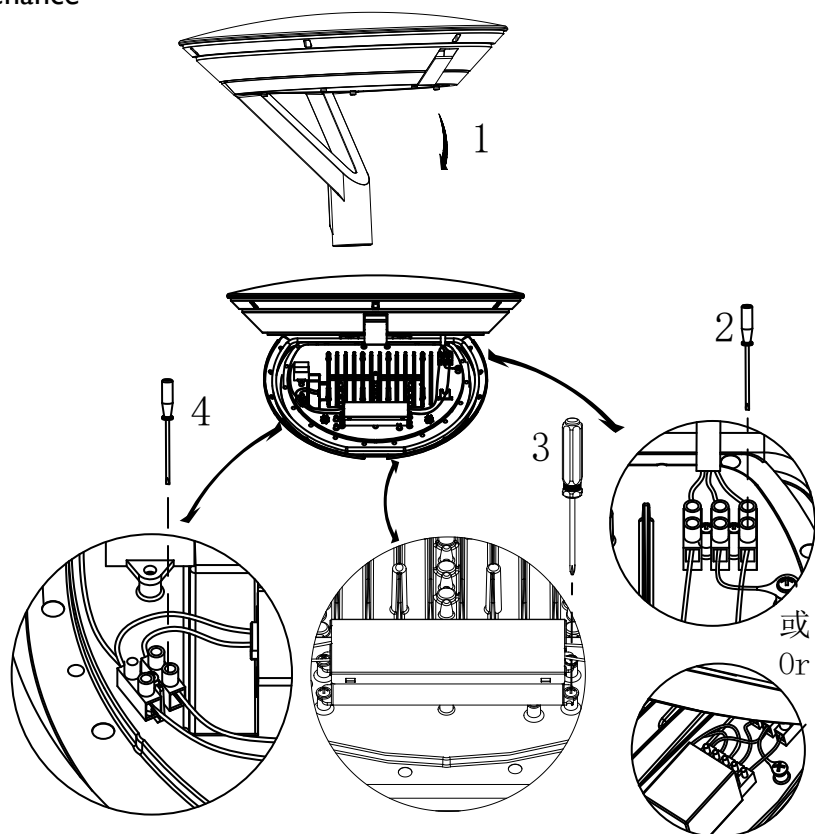
Pole Mounting



1. Put luminaire on the top of pole and diameter of pole is 60mm at junction;
2. Use hexagon socket screw key to tighten two screws, torque is 16 N.m.

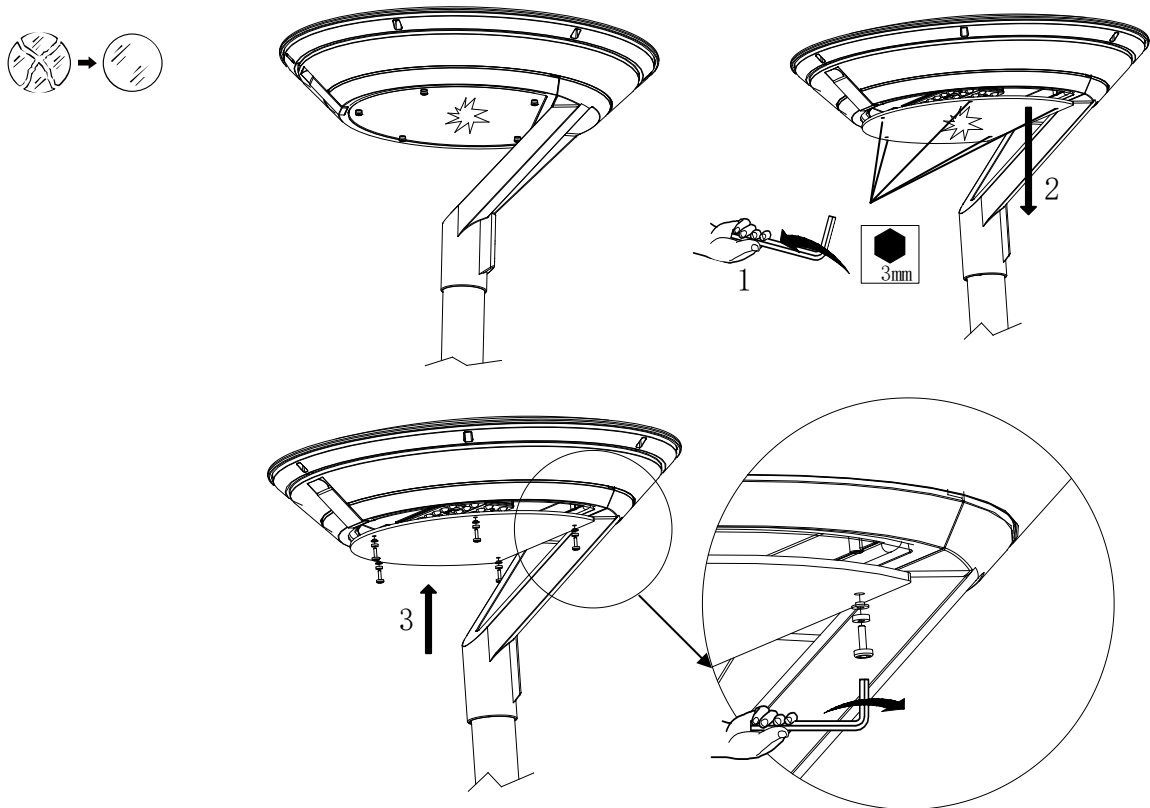
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Driver Maintenance



1. Open clip;
2. loosen screws at input end of power supply;
3. loosen screws at two ends of power supply;
4. loosen screws at output end of power supply;
5. Replace damaged power supply with good power supply, insert cables of two ends into relevant ports of connectors, then tighten screws above mentioned.

Glass Maintenance



1. Glass maintenance is only for non-color ring version, color ring version should be maintained in factory;
2. Use 3mm hexagon socket screw key to loosen five screws to fix glass;
3. Take off damaged glass;
4. Replace good glass with damaged glass, don't forget plastics washer and sealing ring, then tighten screws.



NOTES:

1. The luminaire should be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
2. Do not switch on before complete installation.
3. Don't hot swap. Don't operate when power on; Don't touch the lamp or the heating part, etc.
4. First switch off main supply and then replace broken glass.
5. First switch off main supply and then replace damaged power supply.
6. Non-replaceable LED.
7. Regularly check; Regularly clean, etc.
8. The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 0.24m is not expected.
9. The luminaire use physical tempered glass which become granular debris when broken.
Flat glass: Max 220°C, Min -40°C, Δt 200°C
10. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
11. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.



Disclaimer

1. Please mount and apply in accordance with the classification of the luminaire and the IP number as well as other notes marked in mounting instruction. Do not immerse in water. The manufacturer will not be held responsible for IP protection failure caused by improper usage above mentioned;
2. The manufacturer will not be held responsible for product damages, physical injuries, or property damages caused by improper mount or improper usage;
3. The manufacturer will not be held responsible for product damages, physical injuries, or property damages caused by improper usage or modifications of the product.