PELLUCE INSTALLATION

IMPORTANT SAFETY INSTRUCTION

Read this installation guide prior to attempting installation. Always turn OFF the main power before starting your installation. Consult a qualified electrician before installation. Installation should be carried out by a qualified eletrician.

During installation, basic safety precautions should always be followed, including the following listed.

- 1. Do not install the lighting system in a wet location.
- 2. Ensure the appropriate connectors match the luminaire fixture
- 3. Do not install any part of the luminaire less than 5 feet above the floor.
- Do not install any luminaire assembly closer than 5 inches from any window treatments,i.e.,curtain, blinds or any similar combustible type material.
- 5. Do not attempt to energize anything other than the luminaire fixtures.
- To reduce the risk of fire and electric shock,do not attempt to connect to power tools, extension cords, appliances, or the like, to the track.
- maintenance of the luminaires should be performed by person(s) familiar with the luminaires construction and any hazards involved. regular fixture maintenance programs are recommended.
- 8. Do not exceed the nominal supply voltage or amperage ratings.
- Turn the power OFF at the fuse or circuit breaker box before doing any installation or maintenance activities.
- 10. Wear rubber soled shoes and work on a sturdy wooden or non-conductive ladder.
- The lighting product must be mounted in locations and at heights in compliance with the National Electrical Code and with local building codes.
 Installing contrary to instruction may cause unsafe conditions.
- 12. To avoid hazards to children, take accountability for all parts and dispose all packing materials properly.

- 13. It may be necessary to clean the refractor / lens.
 Frequency of cleaning will depend on ambient dirt
 level and minimum light output which is acceptable
 to the user. Refractor / lens should be washed in a
 solution of warm water and any mild, non-abrasive
 household detergent, rinsed with clean water and
 wiped dry. Should optical assembly become dirty
 on the inside, wipe refractor / lens and clean in above
 manner, replacing damaged gaskets as necessary.
- Call the Technical Support department about any installation questions.
- 15. Do not install a damaged product. This luminaire has been properly packed so that no parts should have been damaged during transit. Inspect to confirm. Any part damaged or broken during or after assembly should be replaced.
- 16. These instructions do no purpose to cover all details or variations in equipment nor to provide every possible contingency to meet in connection with installation, operation or maintenance. Should further information be desired or particular problems arise, not covered sufficiently for the purchaser's or owner's purposes, please contact the Technical Team.

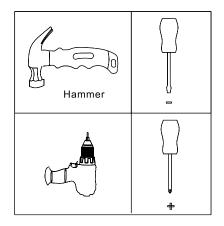
A CAUTION

This equipment is intended to be installed only by qualified personnel. The installation must be made in accordance with the current edition of the National Electrical Code (NEC) and all applicable state and local building codes. The final installation must be approved by the appropriate, qualified electrical / building inspector(s). Improper installation may result in a fire or electrical hazard. Ensure the electrical power to the circuit has been disconnected before installing the electrical system

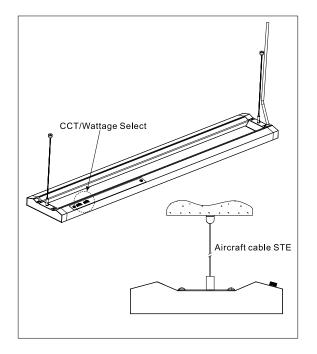


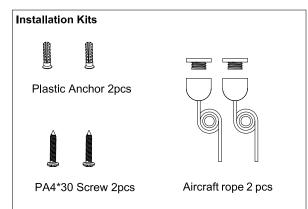
- Risk of fire. Most dwellings built before 1985 have supply wire rated at 60°C.
- > Consult a qualified electrician before installation.
- > Properly ground electrical enclosure.
- > To prevent wiring damage or abrasion, do not expose wiring to edges of sheet meal or other sharp objects.
- Use only UL approved wire input/output connections. Minimum size 18 AWG or 14AWG if there are any continuous runs.
- If the fixtures are connected in a continuous run, do not exceed allowable number of fixtures in series/power in continuous runs.
- Inrush currents must be taken in account by the electricians to account for proper circuit design.

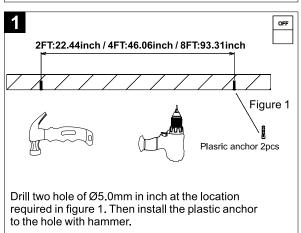
TOOL

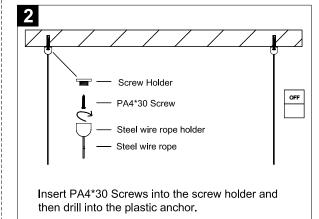


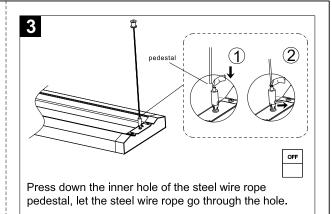
A1) .Rope Suspension Installation

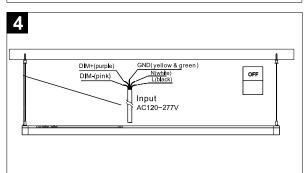




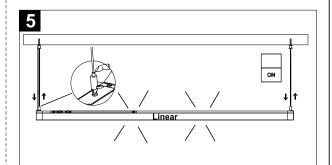






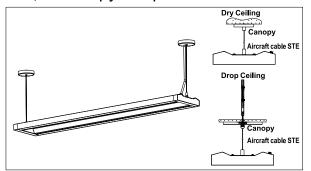


Turn off the wall switch,connectL,N,GND,DIM+ and DIM-ofAC input wire to L,N,GND,DIM+ and DIM-respectively of AC input.

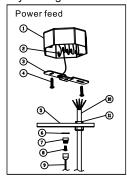


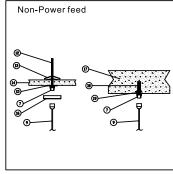
Press the Pedestal to adjust the height of rope Change the CCT and watts via external dip-switch (See B.Function), and then finish the installation Turn on the wall switch

A2) .Canopy Suspension Installation



Dry Ceiling installation

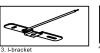




liste

- 1. Junction box (other provided); 2. Wire Nut (other provided);
- 3. 1-bracket x1PCS
- 5. 5-inch canopy x2PCS
- 7 Secure the head x2PCS
- 9. Aircraft cable (other provided)
- 11. Cable tie x1PCS
- 13. M4 aircraft expansion screws x2PCS
- 15. M4 flat gasket x2PCS
- 17. Solid Ceiling (other provided)
- 19. PA4*30mm screws x4PCS

- 4.8#-32*1-3/4 screws x4PCS
- 6. M4 inner and outer serrated gaskets x1PCS
- 8. M4*10mm screws x2PCS
- 10. AC power cord (other provided)
- 12. M4*70mm screws x2PCS
- 14. Drywall Ceiling (other provided)
- 16.1.7inch canopy x1PCS
- 18. Plastic Grommet x4PCS























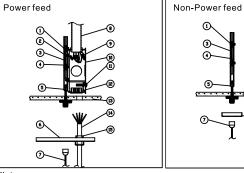








Drop Ceiling installation



- 1. M4*8MM screws x4PCS
- 3. T-GRID bracket x2PCS
- 5. T-GRID(other provided)
- 7. Aircraft cable (other provided)
- 9. Wire Nut (other provided)
- 11. 8#-32*1-3/4 screwsx6PCS
- 13. Ceiling Tile(other provided)
- 15. Cable tie x2PCS

- 2. M4*5MM screws x2PCS
- 4. T-GRID fixed bracket x2PCS
- 6. 5-inch canopy x2PCS
- 8. Armored Cable & Connector (other provided)
- 10. Junction box x1PCS
- 12. Plastic Grommet x1PCS
- 14. AC power cord (other provided)
- 16. 1.7inch canopy x1PCS











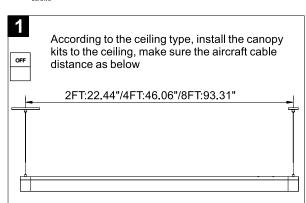


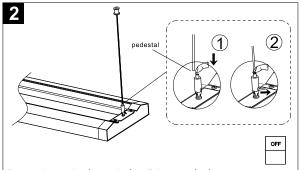




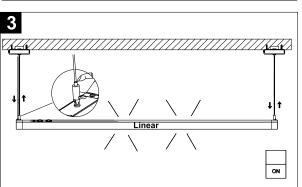
12.Plastic Grommet

15.Cable tie





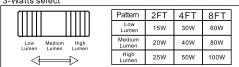
Press down the inner hole of the steel wire rope pedestal, let the steel wire rope go through the hole.



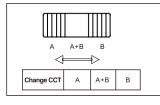
Press the Pedestal to adjust the height of rope Change the CCT and watts via external dip-switch (See B.Function), and then finish the installation.

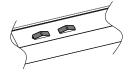
Function

3-Watts select



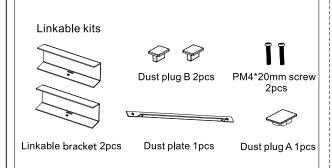
3-CCT select

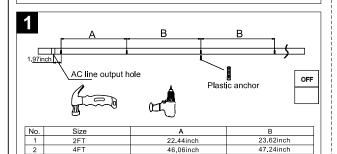




Note: Synchronously set the DIP switches at both ends for 8ft model.







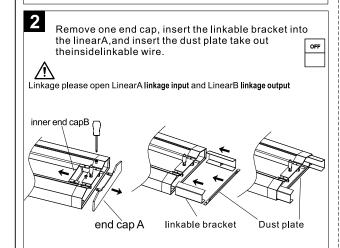
Measure the ceiling , make down the position for each linear fixtures, The max linkable quantity for one power feed: 2FT&4FT ≤ 7pcs, 8FT≤4pcs

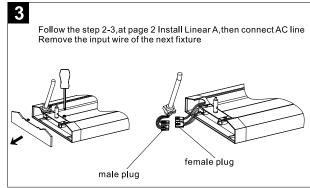
93.31inch

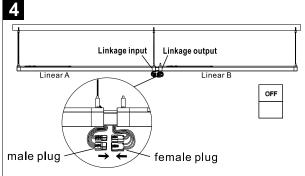
3

8FT

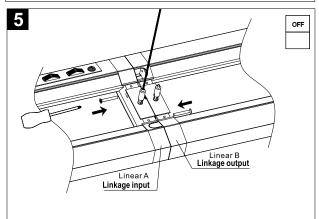
94 49inch



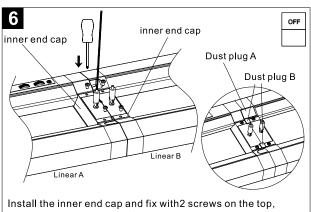




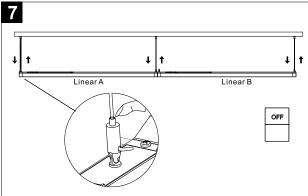
Connect the male plug of Linear A and female plug of Linear B ,insert the linkable bracket to the Linear B make them seamless linkable together.



Check the status after linked make sure no any gap between two linears, and fix with screws.



Install the inner end cap and fix with2 screws on the top, and install the dust plug A&B



Press the pedestal to adjust the height of rope to make sure the fixtures in a line, keep balance.

