

Model:

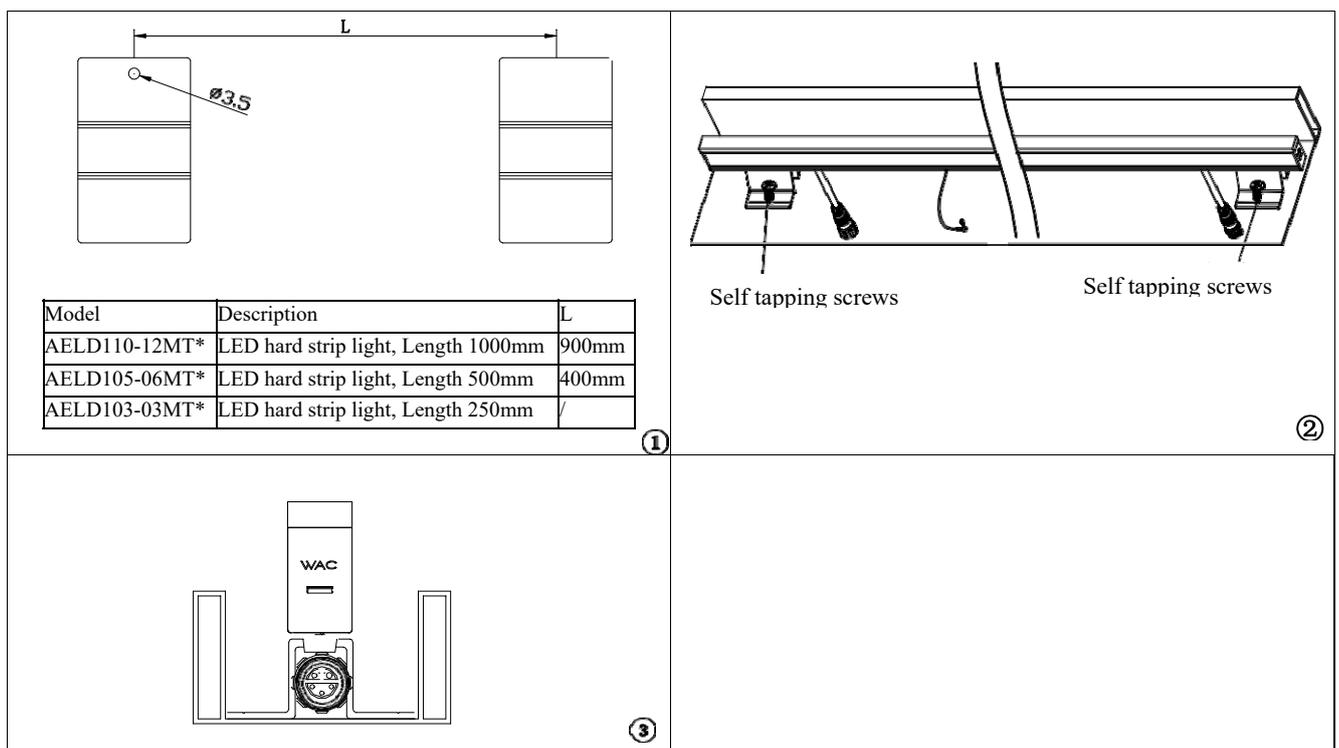
This installation manual is applicable to the LED outdoor hard strip lamp AELD * series, where "*" includes information on different powers, control systems, light angles, color temperatures, and appearance colors of the lamp.

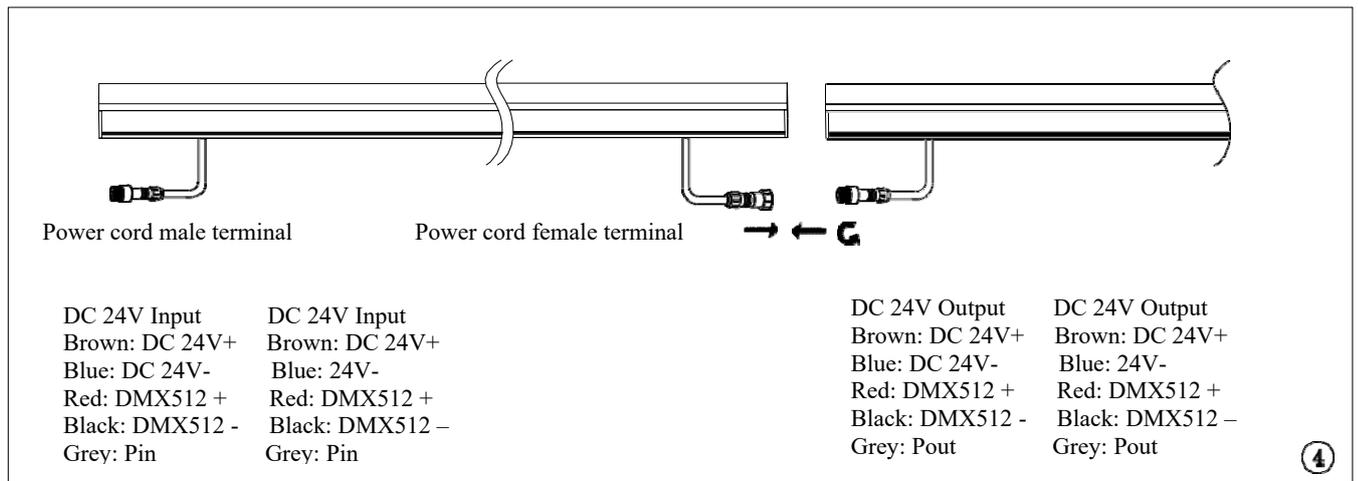
Installation Precautions:

1. Please read the instruction manual carefully before installation.
2. Please hire a professional electrician for installation.
3. To avoid the risk of electric shock, please confirm to turn off the power before installation and maintenance.
4. Before installing the lighting fixtures, please confirm that the installation surface is firm and reliable to prevent the fixtures from falling.
5. Keep the instruction manual for reference only.

Light Installation:

1. Two installation brackets for the AELD110 * and AELD105 * series lamps, and one installation bracket for the AELD103 * series lamps. The fixing hole spacing of the bracket is shown in Figure 1;
2. Use self tapping screws to fix the aluminum extrusion bracket on the curtain wall, refer to Figure 2 (self tapping screws provided by the customer), and fix the steel cable rope in the corresponding position on the curtain wall;
3. When installing adjacent light strips, it is necessary to first position and fix the aluminum extrusion bracket, and then wire and fix the lamp. The power cord of the lamp has input and output directions to distinguish. Please wire according to the label content on the wire, as shown in Figure 4.





Note: It is recommended that the total length of the splicing of the lighting fixtures connected to each power circuit should not exceed 8 meters, and it is advisable to have no more than 26 lighting fixtures carried by each DMA signal amplifier. If there is interference, please increase the amplifier according to the on-site installation situation.