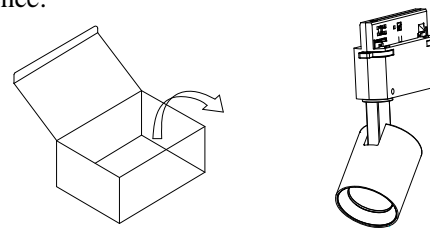


I. Installation Declaration:

1. Please read through the Instructions before installation.
2. This lamp is used on the W2 three-phase track system or on other track systems of other companies with compatible track parameters. The track parameters are: **input voltage: 24V DC**, maximum current: 16A, maximum load: 384W.
It is strictly prohibited to access 220V or other voltages, otherwise the luminaire will be burned or even cause a fire!
3. Install by a professional electrician.
4. Make sure the power supply is cut off before installation and maintenance, to avoid the risk of electric shock.
5. This lamp is only suitable for indoor installation and use (not suitable for damp environments).
6. The light source of this lamp is not replaceable, and once replacement is needed (e.g., when the light source reaches the end of its lifespan), the entire lamp should be replaced.
7. It is necessary to conduct matching tests with the dimming system in advance.
8. Please keep this Instruction properly for future reference.

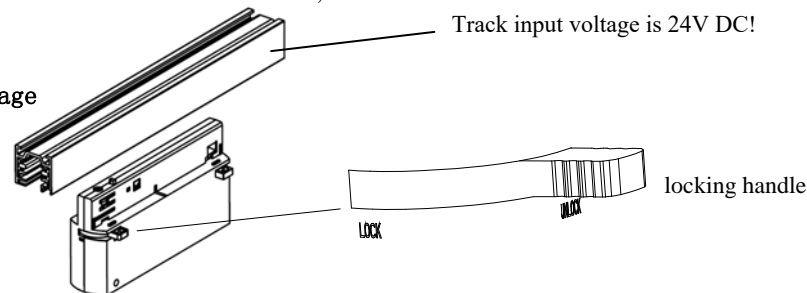


II. Assemble the rail light connector:

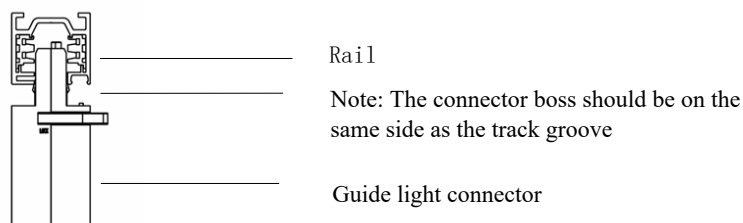
1. Before assembly, ensure that the locking handle is in the "UNLOCK" position, and ensure that the power supply voltage of the track is 24V DC;

24V DC

220V Or other voltage



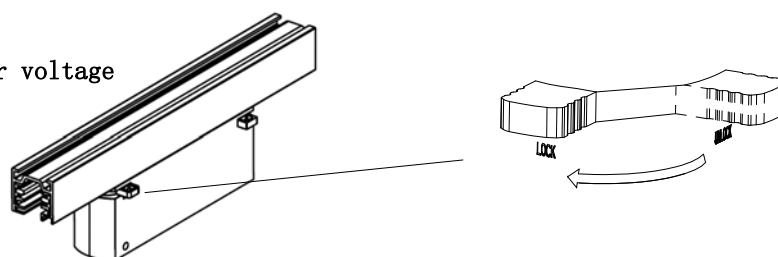
2. Align the boss of the guide light connector with the groove of the guide rail before assembly.



3. After assembly, rotate the locking handle clockwise from the "UNLOCK" to the "LOCK" position.

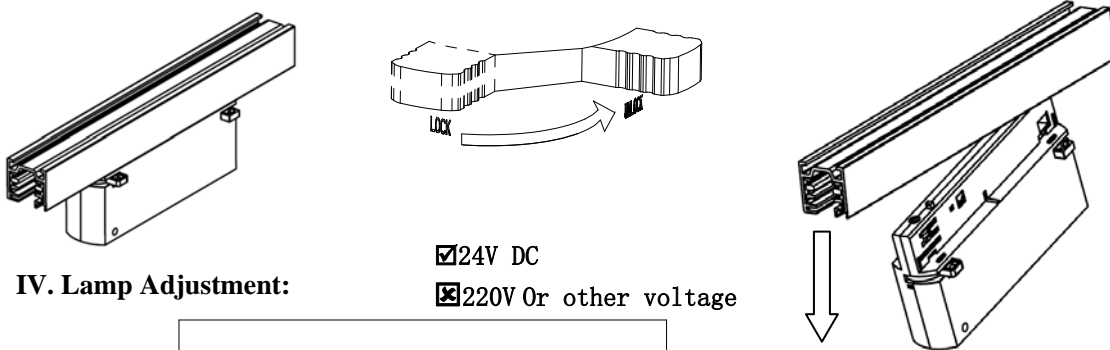
24V DC

220V Or other voltage



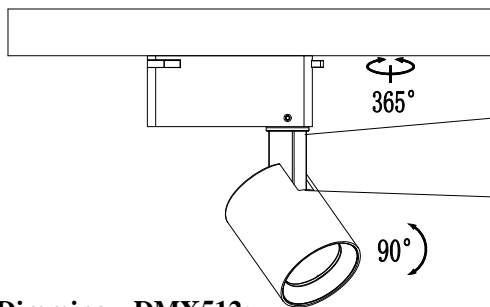
III. Remove guide light connector:

1. Turn the LOCK handle counterclockwise to switch from "LOCK" to "UNLOCK";
2. Then pull down one end of the guide light connector to remove the whole guide light connector.



IV. Lamp Adjustment:

- 24V DC
- 220V Or other voltage



The connecting arm can be rotated 365° around this point

The lamp body can be rotated 90° around this point

V. Lighting Dimming --DMX512:

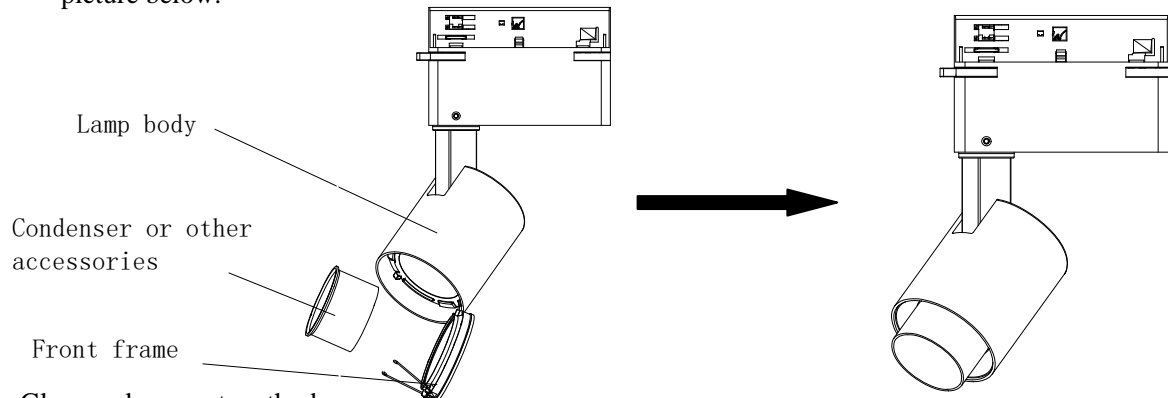
The lamp has DMX512 dimming function, please ensure that the track inlet cable is consistent with the following figure, and use a matching dimmer or dimming system.

- Note:**
1. It is strictly prohibited to connect the track input line and adjust the light to the mains to prevent the track system fire!
 2. The rail system enters the line around, wiring needs attention! 24V DC, dimming positive and negative line sequence wrong will directly lead to uncontrolled or unable to light!
 3. The lamp needs to be tested for matching with the dimming system in advance, and DMX512 dimming needs to be handled by professionals!

Diagram of connecting the inlet head		Track, AD box circuit reference diagram
<p style="text-align: center;">WEDL</p>	<p style="text-align: center;">WEDR</p>	

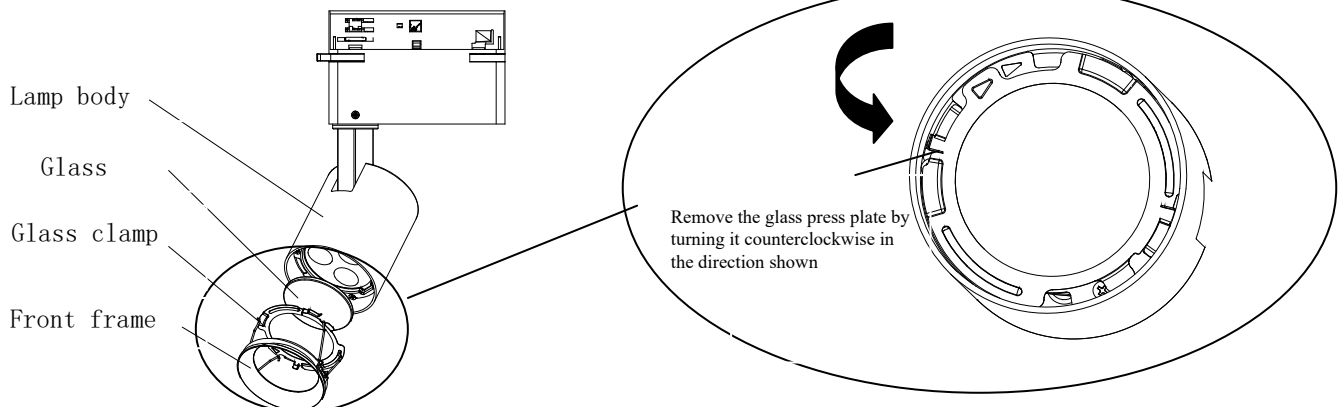
VI. Installation of Accessories:

1. The lamp can be adapted to the company's various accessories, the specific accessory model please refer to the specification, only the Snoot as an example, explain the installation method:
 - a. Take out the front frame and hang it on the lamp, put the condenser (or other accessories) into the front frame, as shown on the left below;
 - b. Install the front frame into the lamp body in the direction it was taken out, as shown in the right picture below.

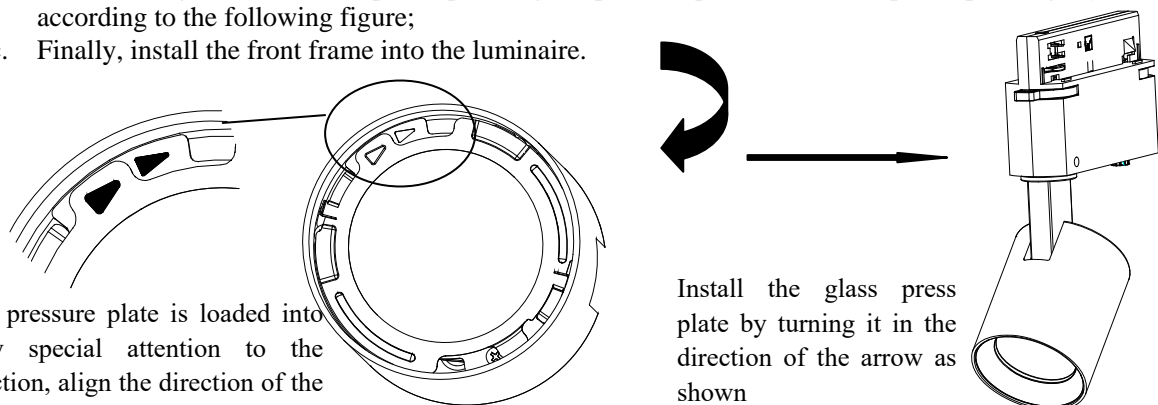


2. Glass replacement method:

- a. First take out the front frame, glass press plate and glass, as shown below:

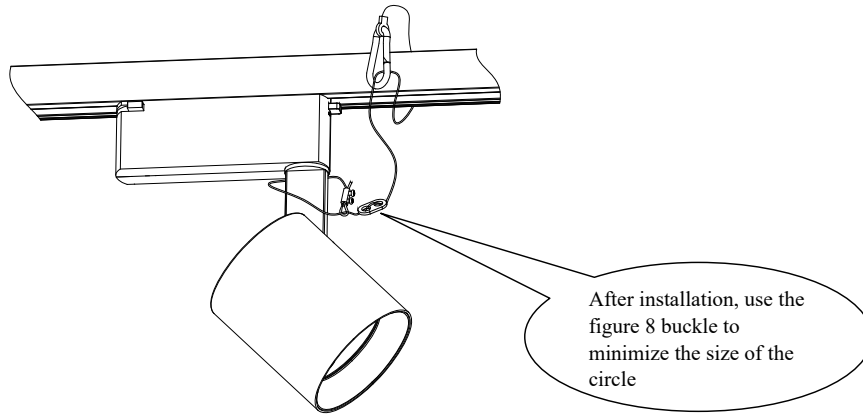


- b. Put the new glass into the lamp, and put the glass pressure plate into the lamp, and press tightly according to the following figure;
- c. Finally, install the front frame into the luminaire.

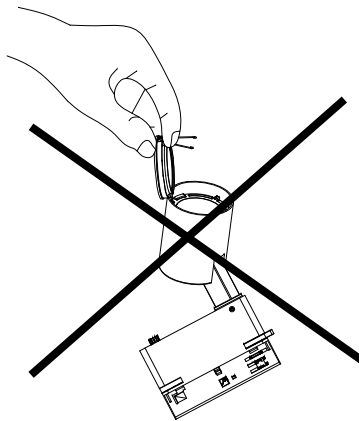


When the glass pressure plate is loaded into the lamp, pay special attention to the installation direction, align the direction of the two triangle symbols shown in the above figure, and then rotate after loading

3. Installation of steel cables (only TL27 series, selected according to the actual situation on site):
 - a. Take out the steel cable fittings and put the tail on the connecting arm of the lamp;
 - b. Hang the hook on the track or other suitable places. The installation diagram is as follows.



4. Warning:



VI. Maximum lifting weight:

1. The track system can bear the maximum weight as shown in the figure below, which includes the weight of the entire suspension system;
2. A single adapter can bear the maximum weight of 10kg (according to the normal installation position of the lamp, the weight is added to the adapter).

