

INSTALLATION INSTRUCTIONS

Zac

LED Track Spotlight



To customers:

- Thank you for choosing our products !
- Please read this instruction carefully before using the product.
- This manual should be retained for the future reference.

Please confirm the following important matters before starting each work, in order to ensure safe construction!

If there is any problems with the product, please turn off the power supply and please consult our agent or ask qualified electrician.

Narning: Wrong using may cause accidents.

Caution: Incorrect using may cause damage.

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Before Installation	Warning	Forbidden to use	This product is widely used in indoor application only and it cannot be used under the following environmental conditions. (Risk of Drop, Risk of Electric Shock, Risk of Fire) • Where ambient temperature is under -10°C or above 45°C • Where in conditioner or air outlet exist • Where ceilings that cannot bear the weight of fixture • Where inclined and uneven ceiling exist • Where fixture is exposed to direct sunlight • Where dust and corrosive gas exist • Where vibration and shock exist • Outdoor Application • Where building insulation may be present in normal use Please contact Customers Service Team, once use environment cannot be confirmed to be applicable or not.
During Installation	Warning	To be carried out	 The fixture should be installed by a electrician with relevant qualification certificate. (Risk of Safety Accident) Do not exceed the a ccess voltage: 220-240V, frequency 50/60Hz. The lighting circuit should be wired separately, compared with other power lines, such as air conditioners or high-power electric equipments. Please make sure the power is switched off before installation or maintenance. And it's switched on only after correct wiring. (Risk of Electric Shock). Don't disassemble or retrofit the fixture. (Risk of Electric Shock, Risk of Fire, Risk of Dre Julice). Maintain at least 100mm of clearance around the product. (Risk of fire) Don't touch the fixture when it is working or in a high temperature condition, when fixture just went out (Risk of Burning). Don't operate by wet hands(Risk of Electric Shock).
	Caution	To be carried out	 The actual power is between 90%~110% from the rated power. (The load current carrying capacity of the wire should be considered in construction wiring). The force bearing point of installation in the ceiling board must be 4 times higher than the fixture weight. (Risk of Drop or Damage) The fire regulations must be observed, when fixture is working. (Risk of Fire) Non replaceable light source: Light source of this fixture is not replaceable. When the light source reaches its end, the entire fixture should be replaced. Please cut off the power supply immediately, if smoke or odor occur, then contact the electrical contractor. (Risk of Fire)

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Installation instructions:

- This product is compatible with Maya brand track (Figure 1) or other brands of compatible tracks. Track specifications: Input voltage: AC220~240V, maximum load current 16A.
- 2. Determine the installation plan for this product, ensuring sufficient minimum space without interfering with house joists, water pipes, or other facilities.
- 3. Before installation, adjust the handle to the position shown in the diagram (Figure 2).
- 4. Align the raised ribs on the side of the connector with the corresponding grooves on the track, then push the connector into the track slot (Figure 3).







- 5. Rotate handle 1 clockwise to the locked position (Figure 4);
- Adjust the gear adjustment knob until the indicator arrow aligns with the desired number, indicating the corresponding gear is engaged (Figure 5);
- After the luminaire is installed, the lamp body can rotate 360° horizontally and 90° vertically (Figure 6);
- 8. Rotate the dimming knob to adjust the brightness of the luminaire as needed (if this function is available) (Figure 6);







- Rotate component A to bring the light spot or pattern into sharp focus. Rotating component C adjusts the size of the light spot or pattern, though clarity may decrease after resizing, requiring further adjustment of component A to enhance sharpness. Rotating component B alters the direction of the light spot or pattern (Figure 7);
- Adjusting the position of the aperture plate changes the shape of the light spot to circular, square, triangular, etc. Custom logo plates can also be used (Figure 7);



- 1. First, use the 2mm hex wrench provided with the fixture to loosen the set screw counterclockwise through the round hole on the side of the fixture body.
- 2. After loosening the set screw, the vertical angle of the fixture can be freely adjusted. Adjust to the desired angle according to the actual scenario, then tighten the set screw clockwise.





11. Maximum load capacity schematic (Figure 8).

