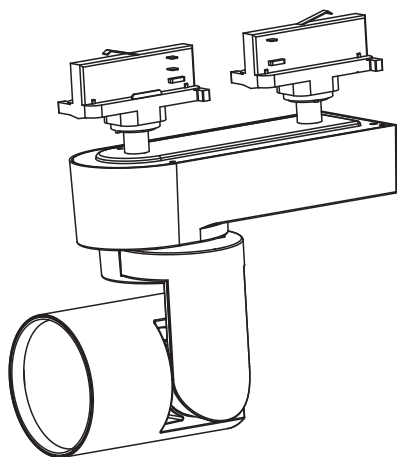


# Mayalit

## INSTALLATION INSTRUCTIONS

Sek Sek  
LED intelligent remote-controlled  
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.

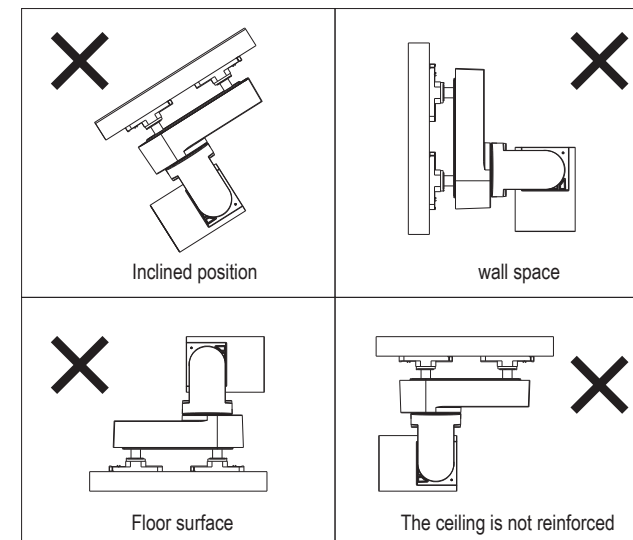
Please confirm the following important matters before starting each work, in order to ensure safe construction!  
If there is any problems with the product, please turn off the power supply and please consult our agent or ask qualified electrician.

|                     |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ⚠                   | Warning: Wrong using may cause accidents.  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ⚠                   | Caution: Incorrect using may cause damage. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Before Installation | ⚠<br>Warning                               | <p>Forbidden to use</p> <p>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)</p> <ul style="list-style-type: none"> <li>• Where ambient temperature is under -10°C or above 40°C</li> <li>• Where humidity &gt;80%PH</li> <li>• Where air conditioner or air outlet exist</li> <li>• Where ceilings that cannot bear the weight of fixture</li> <li>• Where inclined and uneven ceiling exist</li> <li>• Where fixture is exposed to direct sunlight</li> <li>• Where dust and corrosive gas exist</li> <li>• Where vibration and shock exist</li> <li>• Outdoor Application</li> <li>• Where building insulation may be present in normal use</li> </ul> <p>Please contact Customers Service Team, once use environment cannot be confirmed to be applicable or not.</p>                                                                                                                         |
| During Installation | ⚠<br>Warning                               | <p>To be carried out</p> <ul style="list-style-type: none"> <li>• The fixture should be installed by a electrician with relevant qualification certificate. (Risk of Safety Accident)</li> <li>• Do not exceed the a ccess voltage: 220-240V, frequency 50/60Hz.</li> <li>• The lighting circuit should be wired separately, compared with other power lines, such as air conditioners or high-power electric equipments.</li> <li>• 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).</li> <li>• Don't disassemble or retrofit the fixture. (Risk of Electric Shock, Risk of Fire, Risk of Drop, Risk of Failure).</li> <li>• Don't touch the fixture when it is working or in a high temperature condition, when fixture just went out (Risk of Burning).</li> <li>• Maintain at least 100mm of clearance around the product. (Risk of fire)</li> <li>• Don't operate by wet hands(Risk of Electric Shock).</li> </ul> |
|                     | ⚠<br>Caution                               | <p>To be carried out</p> <ul style="list-style-type: none"> <li>• 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 ).</li> <li>• The force bearing point of installation in the ceiling board must be 4 times higher than the fixture weight. (Risk of Drop or Damage)</li> <li>• The fire regulations must be observed, when fixture is working. (Risk of Fire)</li> <li>• The light source of this lamp is non-replaceable;when the light source reaches the end of its service life, the entire lamp should be replaced.(Risk of product failure)</li> <li>• Please cut off the power supply immediately, if smoke or odor occur, then contact the electrical contractor. (Risk of Fire)</li> <li>• For dimming models, use the manufacturer's dimmer or a reinforced-insulated dimmer that outputs an SELV control signal</li> </ul>                                                                                  |

### Pre-installation precautions

1. Ensure the mounting section is sufficiently sturdy to withstand the total weight of the lighting fixtures (each unit).  
Approximately 2 kg). Additionally, ensure the wiring tray is nolooseThe load capacity of the wiring tray:  
When installing MSL-S6/MSL-S6Tunits (each weighing approximately 2 kg), verify the junction box's loadcapacity and note the number of fixtures to be installed.The ratedcurrent of the junction box: The number of fixtures installed in asinglecircuit must not exceed its rated current capacity.
2. This luminaire is specifically designed for ceiling accessories (wiringbox installation type). Do not install it in any other location.

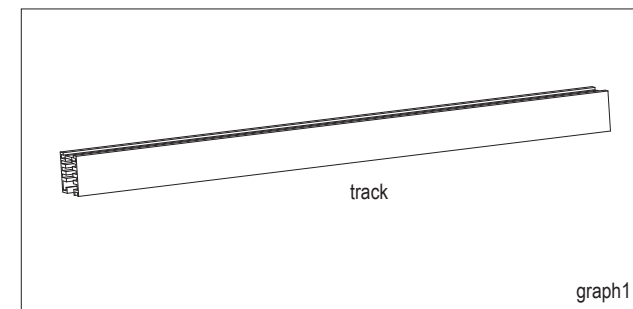
### Unacceptable installation example:



※ Do not use in unrepairable junction boxes or where the junction box cannot be securely fixed.

### Lamp Installation Instructions

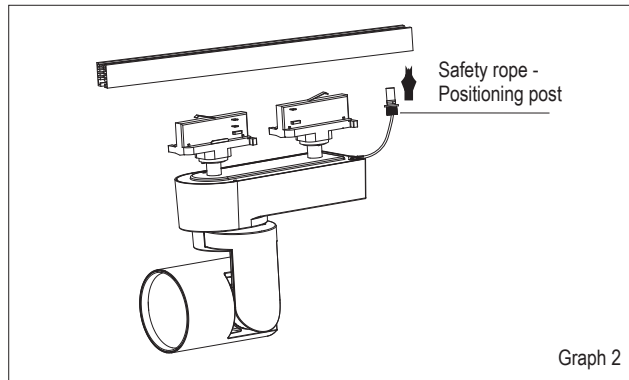
1. This product is compatible with Mayalit brand rails (Figure1) or other compatiblebrands, with the following rail specifications: Input voltage: AC 220-240 V;Maximum current capacity: 16 A.
2. Determine the installation plan for this product, ensuring suffcient minimum spacewithout interfering with structural elements such as building beams or water pipes



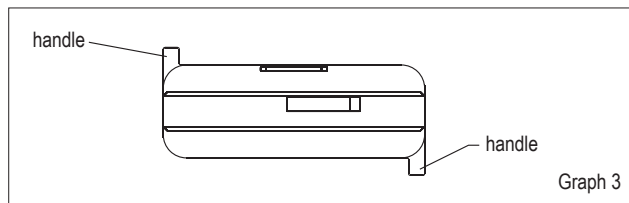
### HUIZHOU CDN INDUSTRIAL DEVELOPMENT CO.,LTD.

No.A17,Xianghe West Rd., Dongjiang Ind.Zone,Shuihou, Huizhou,  
Guangdong, China  
<http://www.mayalit-intl.com>

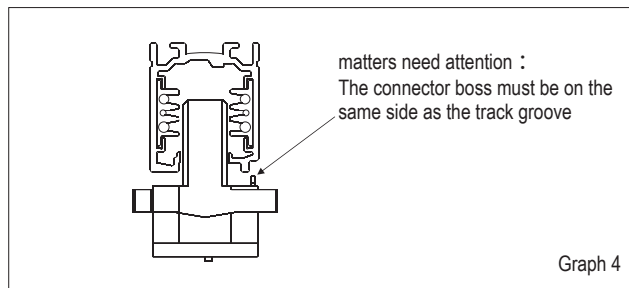
3. Connect the safety rope (Figure 2);  
(1) Loosen the safety rope positioning post and insert it into the guide rail slot.  
(2) Turn the locking knob to fully secure the safety rope assembly against the guiderail.



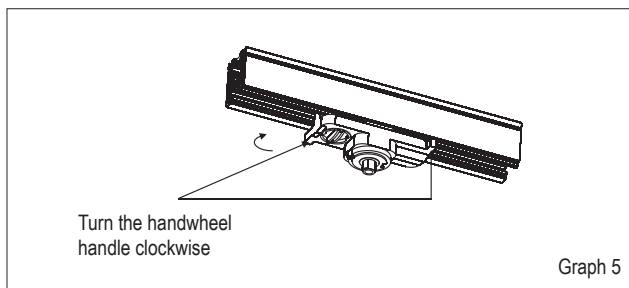
4. Before installation, adjust the handle to the position shown in the diagram (Figure 3)



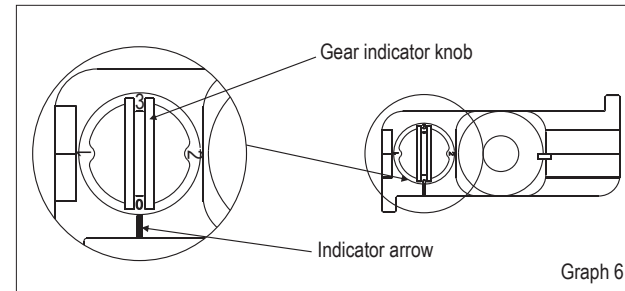
5. Align the side rib of the connector with the corresponding groove on the track, then insert the connector into the track groove (Figure 4).



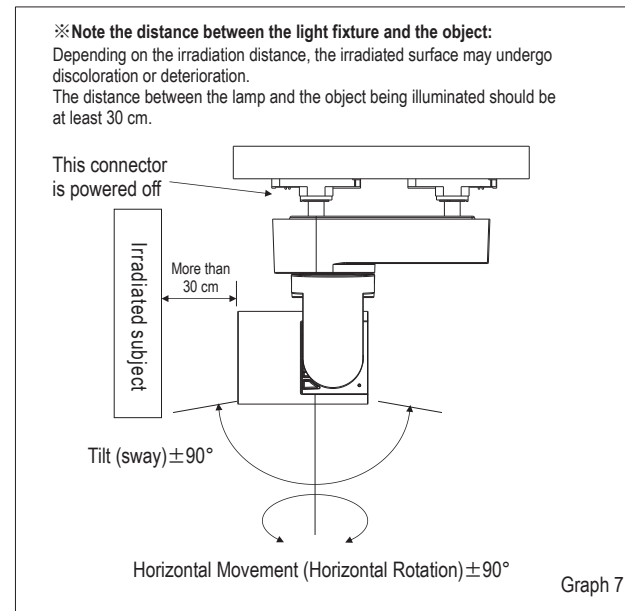
6. Rotate the handle clockwise to the locked position (Figure 5);



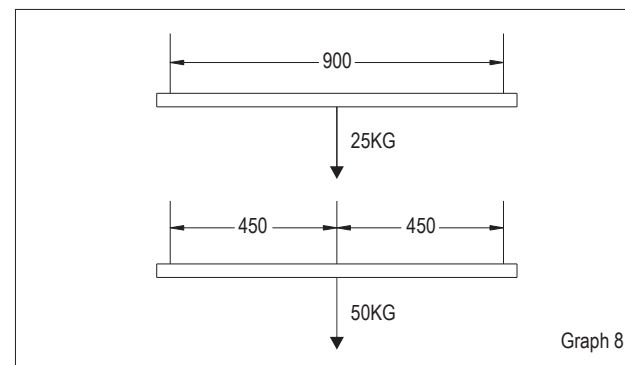
7. Turn the gear adjustment knob until the indicator arrow points to the corresponding number and the selected gear is engaged (Figure 6).



8. After installation, the lamp body can rotate horizontally by  $\pm 90^\circ$  and tilt or swing by  $\pm 90^\circ$  (Figure 7).



9. Schematic diagram of maximum load capacity (Figure 8).



10. Connect the remote control to the light fixture (via the app)

※ When using the lighting device, the following conditions must be met: one of an iPhone, iPod, iPod touch, or iPad (operating system supported: iOS 12 or later).

※ Use the application downloaded on the remote control to operate the lighting fixtures.

※ Download the application from the following URL or using a QR code.

App Store: <http://anpstore.com/saliot>

※ For detailed information, please refer to the instruction manual provided with the application.



QR 码

※ After installing the fixture, calibration is required during the first use. Use the APP to execute the initialization command "Calibration". (For detailed instructions on executing the "Calibration" command, refer to Section 8 "Calibrating a Fixture" in the APP user manual.)

※ Once linked to the APP, the lighting fixtures retain power-off memory; upon turning the lights back on, they will revert to their previous off state.

### Precautions for Use

Use radios, televisions, or infrared remote-controlled lighting fixtures at a distance from the lights.

### Precautions for motor operation:

1. The Translation and Tilt Functions Have Limited Operation Time, but Each Function Can Be Used Simultaneously.
2. Use These Features Only When Runtime: Idle Time  $\geq 1:4$  Insufficient idle time may shorten the motor's lifespan.
3. When using tracking mode, the maximum duration for consecutive pan and tilt operations should be 2 hours per day. Afterward, the light source requires at least an 8-hour pause.  
For example, if a pan operation lasts 1 minute, the pause time should be at least 4 minutes.  
When performing a tilt operation for 10 seconds, the pause time must be at least 40 seconds. A pause of more than 20 minutes is required after 5 minutes of translation and tilt.
4. Tilt position lock setting:  
※ If you select "Brake-off" on the app, the light fixture may shift slightly when turned off (due to vibrations or similar effects).  
※ To prevent the irradiation position from shifting, enable "Brake-on". This feature is set in the app and defaults to the "Brake-on" state