



#### Bet Connection options

Choose installation way according to your needs



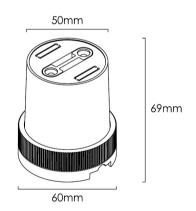
#### LARGE FIXED NODES

ITEM NO: LI-PDYT

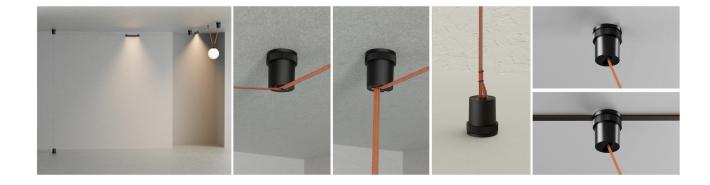
Product Size: ⊕60x69mm

#### Feature:

- 1. Conductive function.
- 2. Belt steering installation.
- 3. Suitable for ceiling, wall and ground installation.



#### Scene use effect







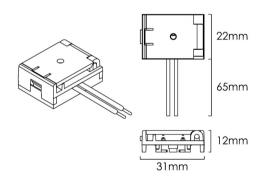
#### **INPUT MODULE**

ITEM NO: LI-PDSR

Product Size: 31x22x22mm

Feature:

Power supply module.



#### Scene use effect







#### Bet Connection options

Choose installation way according to your needs



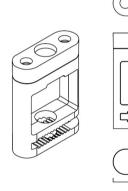
#### **Small fixed nodes**

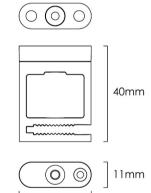
ITEM NO: LI-PDGK

**Product Size:** 30x11x40mm

Feature:

Holding adjuster bracket.

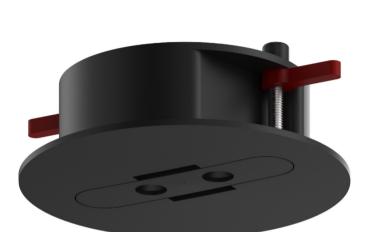




Scene use effect







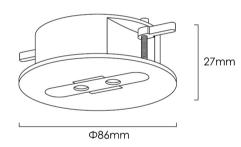
#### Recessed

ITEM NO: LI-PDQR

Product Size:  $\Phi$  86x27mm Hole Size:  $\Phi$  75mm- $\Phi$  65mm

Feature:

Holding adjuster bracket.



Scene use effect



Recessed direct use











Recessed can be used in combination with small fixed nodes

#### Bet Connection options

Choose installation way according to your needs



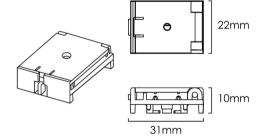
#### Linker

ITEM NO: LI-PDDK

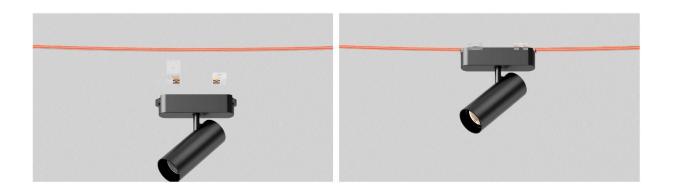
Product Size: 31x22x22mm

Feature:

Fitting connected to belt.



#### Scene use effect







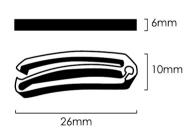
#### **Buckle**

ITEM NO: LI-SJK

Product Size: 26x10x6mm

Feature:

The belt can be used to shape at the end.



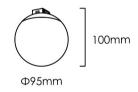
#### Scene use effect











#### **Poke Ball**

ITEM NO: LI-PDP95

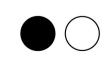
6W / 180° / Φ95x100mm



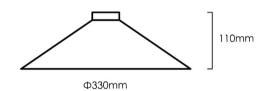




Voltage: DC 24V



Color: Black / White



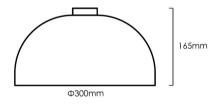
#### **Tapered Cap Lamp**

ITEM NO: LI-PDMD330

18W / 80° / Ф330x110mm



ON-OFF 3000K / 4000K / 6000K



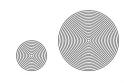
#### **Round Cap Lamp**

ITEM NO: LI-PDTK300

18W / 80° / Ф300x165mm



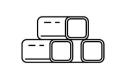




Can only be used with Woven track



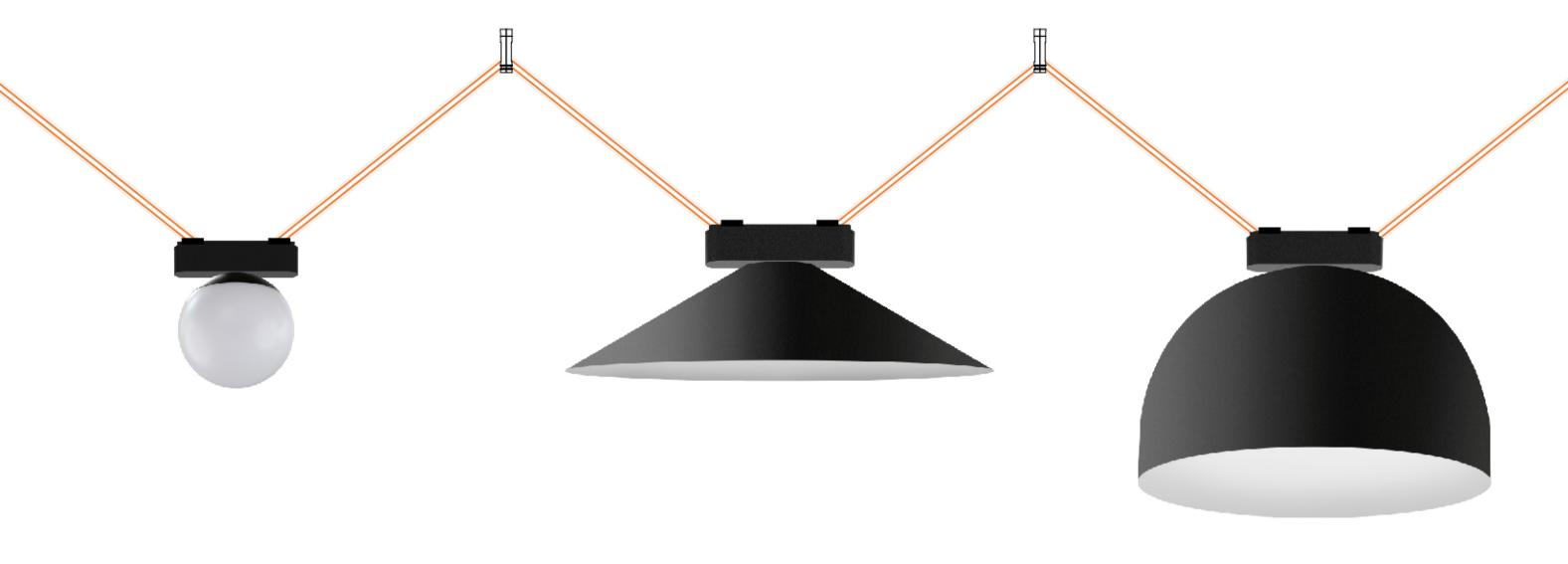
CRI: >90

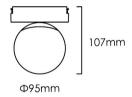


Material: aluminum+plastic



Optic: Diffusion cover





#### **Poke Ball**

ITEM NO: LI-PDP95

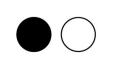
6W / 180° / Ф95x107mm



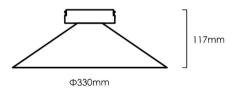




Voltage: DC 24V



Color: Black / White



#### **Tapered Cap Lamp**

ITEM NO: LI-PDMD330

18W / 80° / Ф330x117mm



Can only be used with

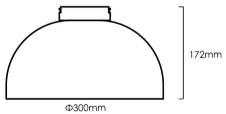
Woven track







Material: aluminum+plastic



#### **Round Cap Lamp**

ITEM NO: LI-PDTK300

18W / 80° / ⊕300x172mm

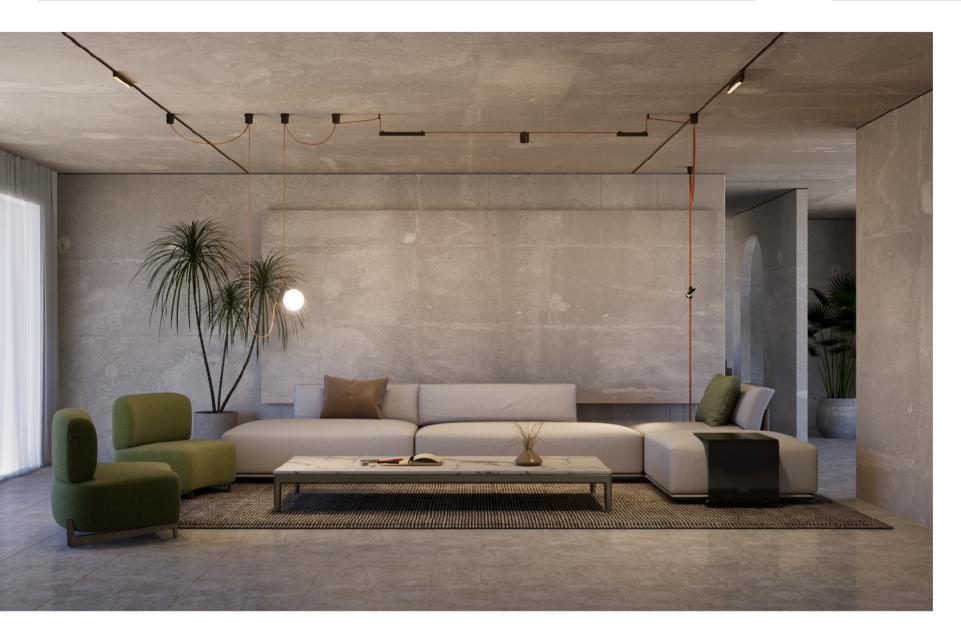


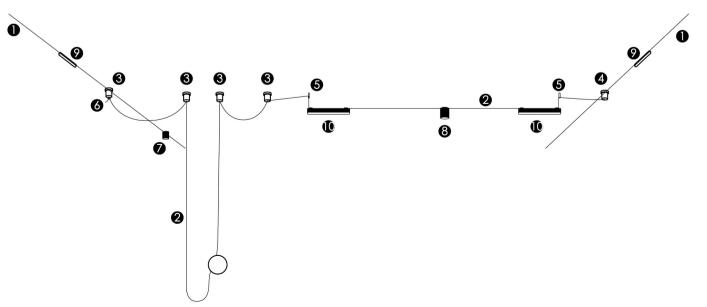




Optic: Diffusion cover







#### **Ultra thin linear track and Belt**

#### can be combined and used together

Choose installation way according to your needs





Surface mounted track



**2**Belt



3

Large fixed nodes



Large fixed

4

nodes + Input module



6

Small fixed nodes



Buckle

6



7

Surface mounted spotlights



8

Surface mounted spotlights

+

Linker № 2pcs



9

Floodlight light





Floodlight light

Linker \* 2pcs





# 

#### **Belt Installation Effect**

Choose installation way according to your needs





Belt



2

Large fixed nodes + Input module





4

Small fixed nodes



6

Buckle



6

Floodlight light +

Linker \* 2pcs



7

White glass ball + Linker \* 2pcs

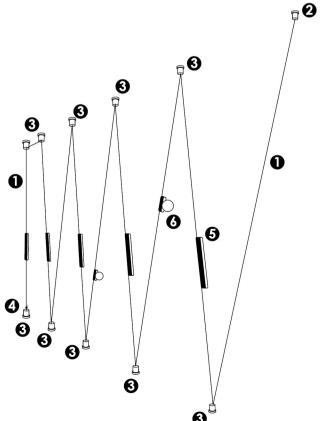


8

Surface mounted spotlights +

Linker № 2pcs







## Belt can be used to separate in space

Choose installation way according to your needs







2 Large fixed

nodes

Input module



3

**5** 

Large fixed nodes



4 Buckle





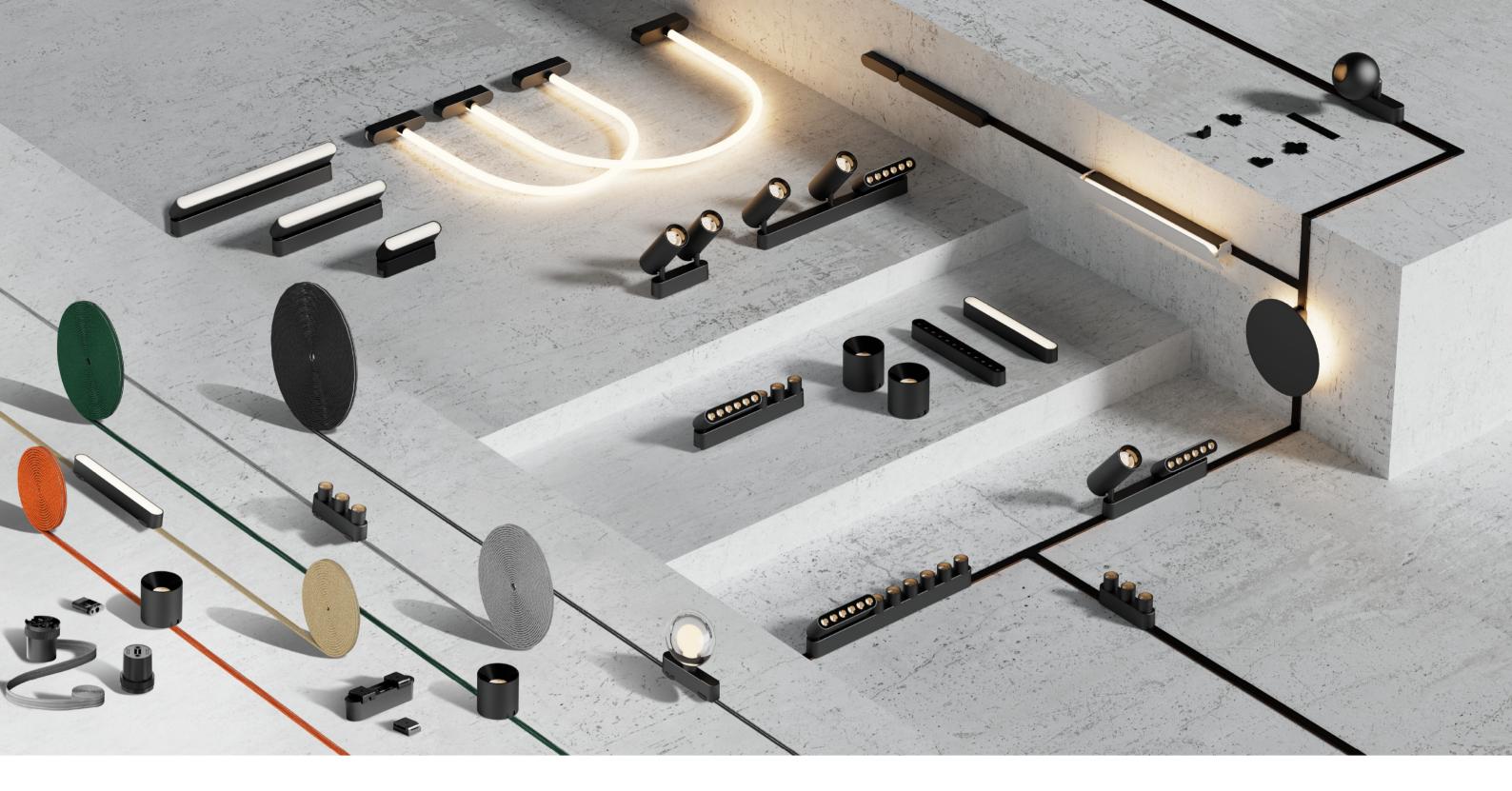


Glass ball

Linker \* 2pcs



Floodlight light Linker \* 2pcs



**Belt** 

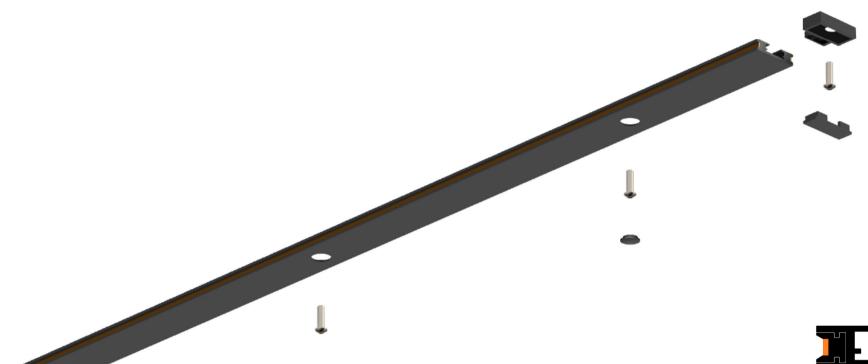
**Ultra thin linear track** 

**Full range of lamps** 

24V PRODUCT DISPLAY

The whole series of lamps can be freely matched to make the lighting space more flexible

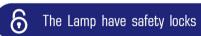




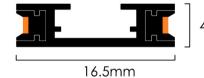
#### 24V ultra thin linear track

Surface mounted track The Linear Track is mini size 16\*4.5mm





Product Size:



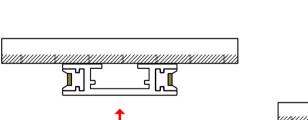
LI-1M 1000x16.5x4.5mm LI-1.5M 1500x16.5x4.5mm

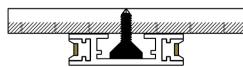
ITEM NO:

LI-2M 2000x16.5x4.5mm LI-3M 3000x16.5x4.5mm

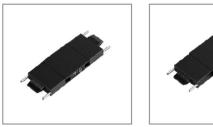
Watt: 200W(Max) Voltage: DC 24V Color: Black / White

Material: Aluminum+ Copper



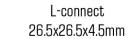






I-connect

36.5x16.5x4.5mm







T-connect

36.5x26.5x4.5mm







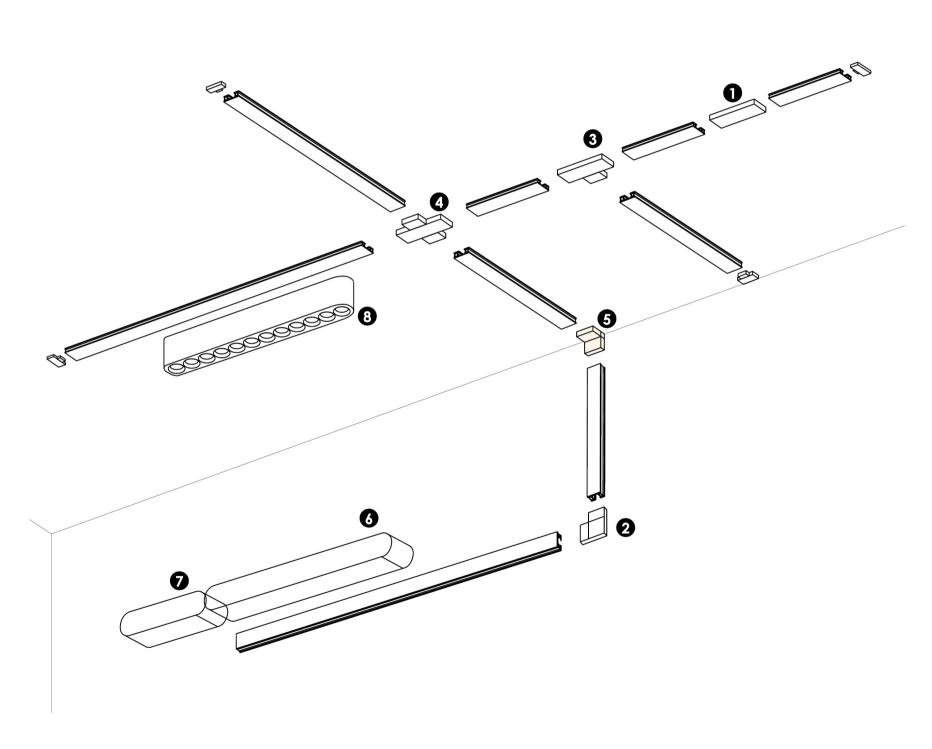


Perpendicularity L-connect 21.5x21.5x4.5mm





#### **INSTALLATION ELEMENT**











Perpendicularity L-connect
The ceiling track is connect
with the wall track and

6

electrified







Power supply
The track is energized by
a power supply that changes

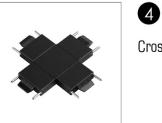
the voltage to 24V



**3** T-connect



Cable Box
The cable storage box is used to hide the external wires



Cross-connect

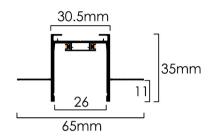


Grille light 12 in 1
After the installation is successful, the lamps can be installed for lighting





## 24V insert linear track







 ITEM NO:
 Product Size:
 Watt: 200W(Max)

 LI-D-1M
 1000x65x35mm
 Voltage: DC 24V

 LI-D-2M
 2000x65x35mm
 Color: Black

LI-D-3M 3000x65x35mm **Material:** Aluminum+ Copper



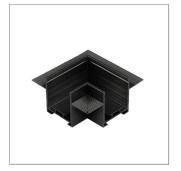
24V concealed linear track



Track bar dust cover



Track bar end cover



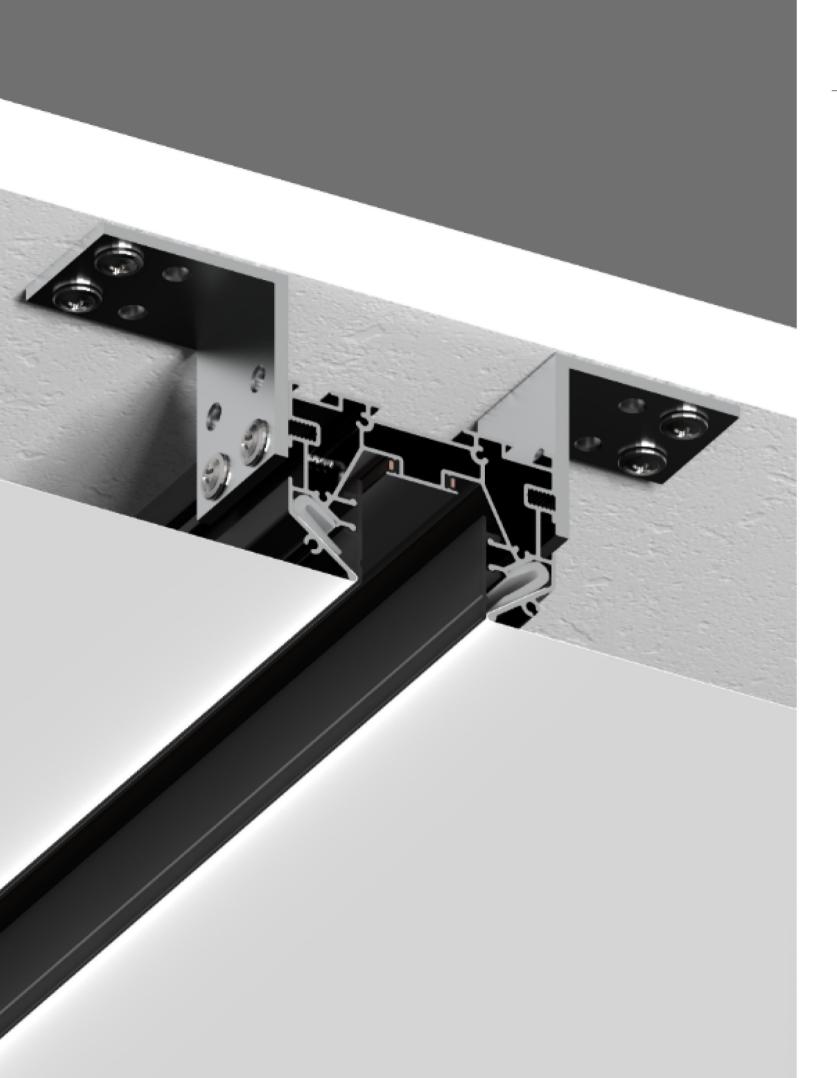
L-connect



Perpendicularity L-connect

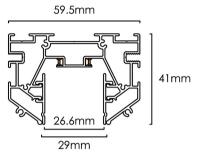


Direct power module Angle power module





## 24V soft membrane ceiling track

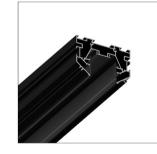






ITEM NO: Watt: 200W(Max) **Product Size:** Voltage: DC 24V LI-RM-1M 1000x59.5x41mm LI-RM-2M 2000x59.5x41mm Color: Black

LI-RM-3M 3000x59.5x41mm Material: Aluminum+ Copper



Soft membrane ceiling track



Track side cover



L-connect



Reinforcing member



Reinforcing member



Reinforcing member





Reinforcing member



Silicone strip

### **Power supply**

**DC 24V** 

Color: Black/White Material: PC

ON-OFF Power supply 100W

**ITEM NO:** LI-100W

Product Size: 222x25x29mm



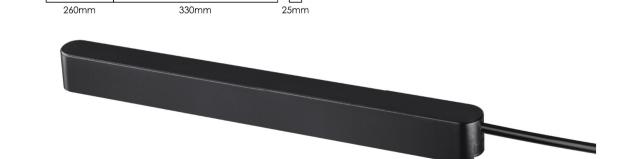


ON-OFF Power supply 200W

Smart system power supply 100w

ITEM NO: LI-200W

Product Size: 330x25x29mm



#### **Cable Box**

ITEM NO: LI-CXH

Product Size: 100x25x29mm

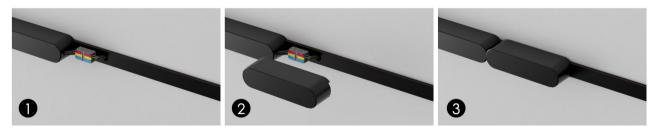
Feature: Cover input cable.

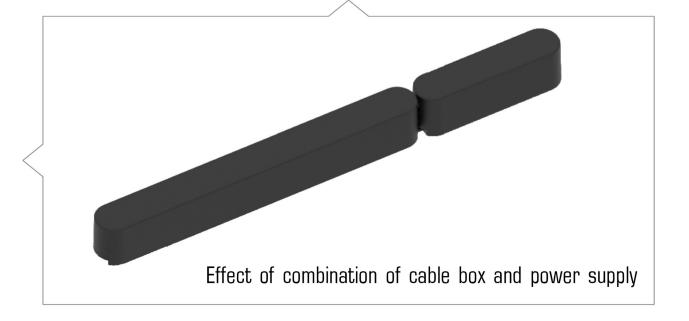


The power supply is installed at the end of the track



Power supply mounted anywhere on the track

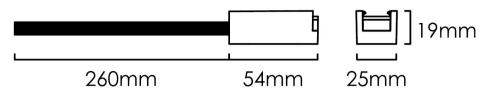












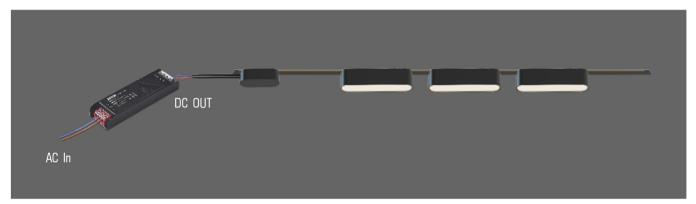
#### **INPUT MODULE**

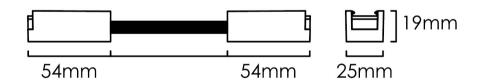
ITEM NO: LI-SRMK

Product Size: 54x25x19mm

Feature:

The track bar connecting input module with an external power supply.



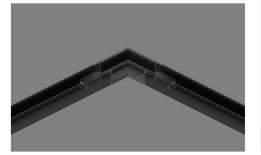


#### Direct power module/Angle power module

ITEM NO: LI-ZJ/LI-RJ
Product Size: 54x25x19mm\*2

Feature:

The power module is used to energize the rails when they are joined.





Two unconnected rails, connecting them with electricity.

Can be connected straight line, can also be connected corner.





## **ULTRA THIN LINEAR TRACK Installation Effect**

Choose installation way according to your needs



0 Surface mounted track



2



I-connect



3

L-connect



4

Perpendicularity L-connect



6

Power supply



6

Cable Box



7

Track Lights



8

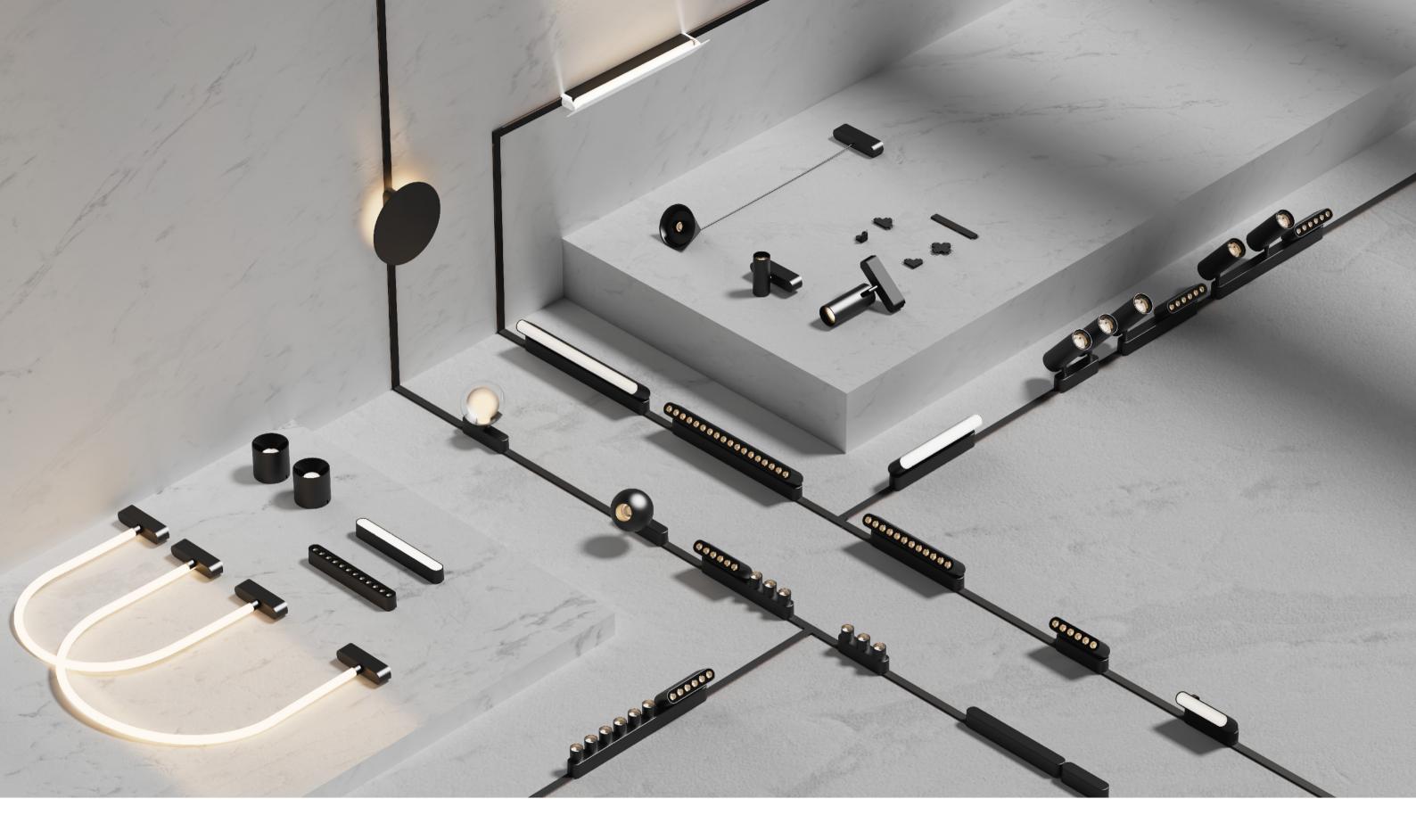
Folding light



9 Surface mounted spotlights



1 Solar eclipse Wall lamp



#### 24V PRODUCT DISPLAY



#### There are two systems in lighting fixtures option according to your needs



**Version 1** Regular monochrome version

Color temperature:





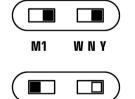
Dimming options: Compatible with all 24V dimming power supplies TRIAC , DALI , 0-10V





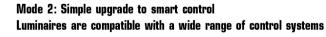


Color temperature:



Mode 1: Switchable light colors

With normal power supply switchable for 3 CCT: White Light / Natural Light / Yellow Light



The smart control solution is determined by choosing power supply type

Dual dialing code enables one luminaire to satisfy multiple needs, solving stock problems and allowing users to change the functions according to their needs.

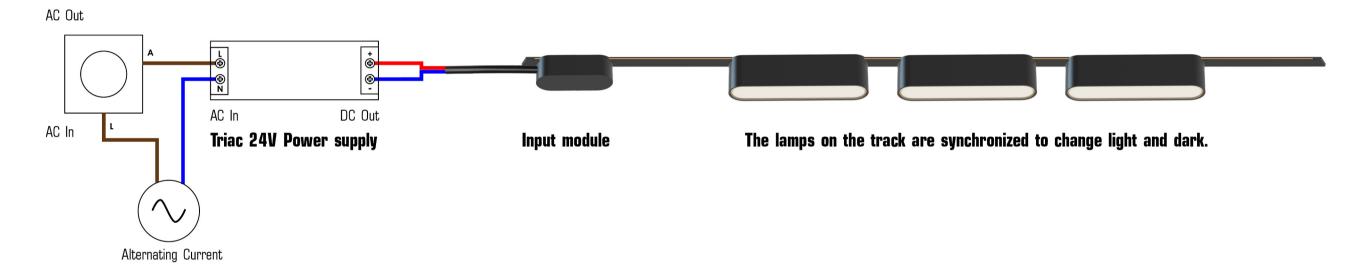




## Lamps Version 1 Wiring Diagram for Dimming Power Supply



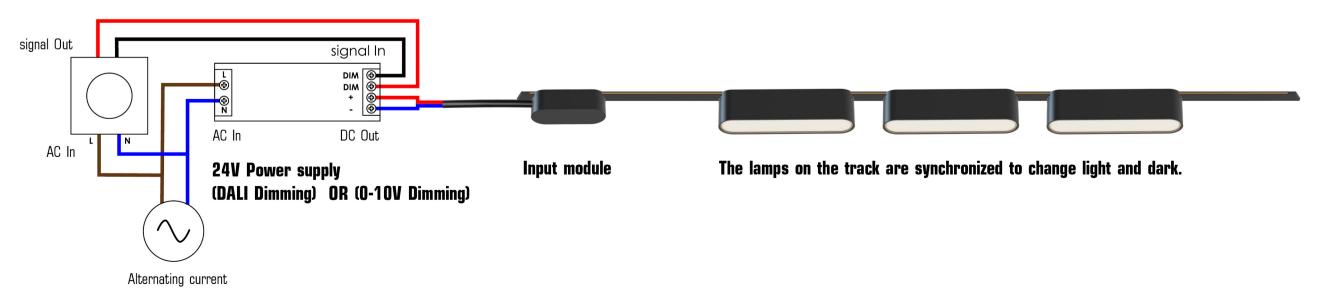
#### Triac Dimming system



#### DALI Dimming system

0-10V Dimming system

Both are wired in the same way





# Lamps Version 2 Dip switch dual-mode version



With general power supply

Dial to select color temperature : Y 3000K / N 4000K / W 6000K



The power supply has 2 wattage options: 100w or 200w

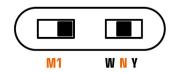








Mode 1-White Light



**Mode 1-Natural Light** 



**Mode 1-Yellow Light** 



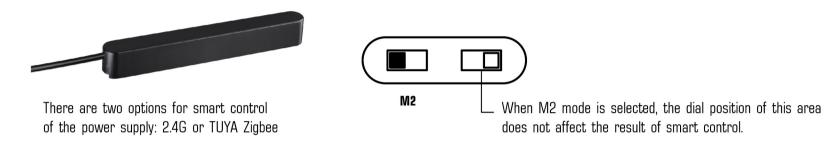
## Lamps Version 2 Dip switch dual-mode version

#### **M2** Mode 2:

Select the dial code to M2 and select the desired smart control power supply.

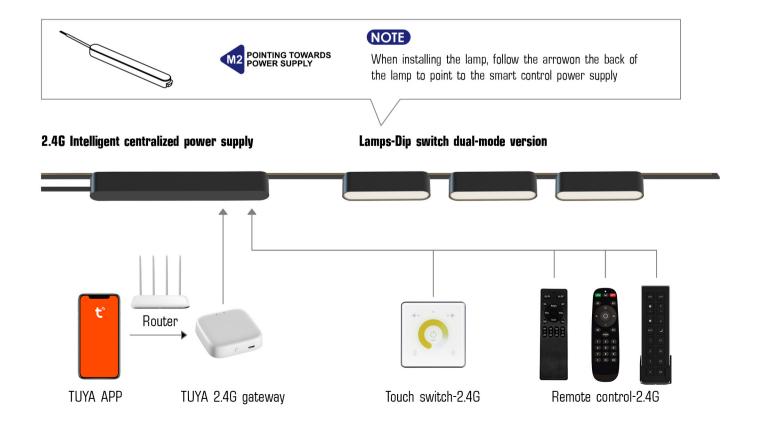
The fixtures can be controlled to complete the dimming and color mixing functions.

It should be noted that the fixtures are synchronized together for dimming and color mixing, there is no way to control them individually.

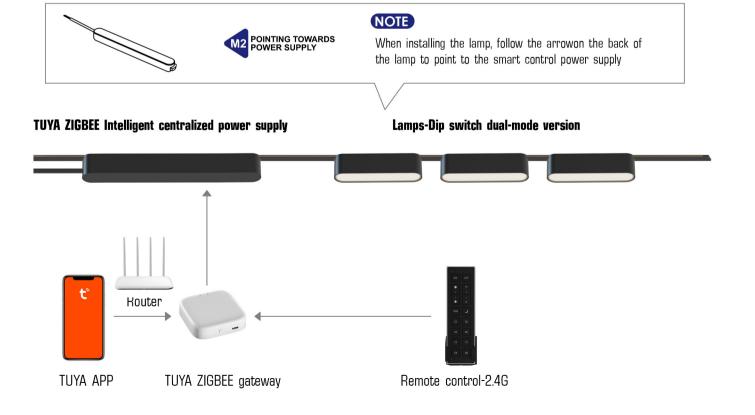




#### 2.4G Wireless Control System Operation Schematic and Optional Products



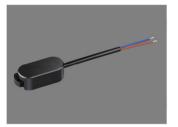
#### TUYA Zigbee Wireless Control System Operation Schematic and Optional Products





#### **Lamps Version 2** Dip switch dual-mode version

M1 and M2 mode operation when the power supply is used externally The smart controller is available in two systems : 2.4G or TUYA Zigbee





200W 2.4G

controller



200W TUYA ZIGBEE

controller



External power supply



M2 modes has no limitation and can be used by any brand

The external 24V universal power supply used in M1 and

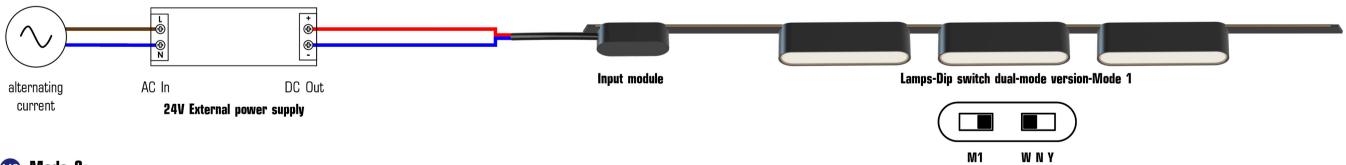
NOTE



**M** Mode 1:

**External Universal Power Supply** 

Dial to select color temperature : Y 3000K / N 4000K / W 6000K



**M2** Mode 2:

External universal power supply combined with a wireless controller enables wireless control of lighting fixtures.





## TECHNICAL LED LUMINAIRES for retail and presentation

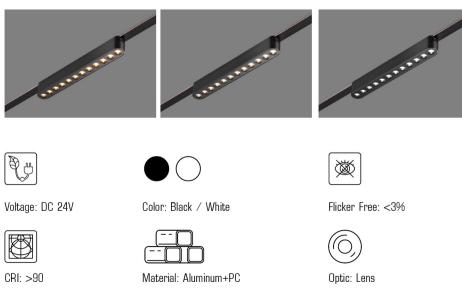
#### INSTALLATION 24V LAMPS Grille light







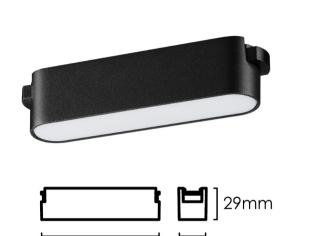








#### INSTALLATION 24V LAMPS Floodlight light



25mm

#### Floodlight light

ITEM NO: LI-6F

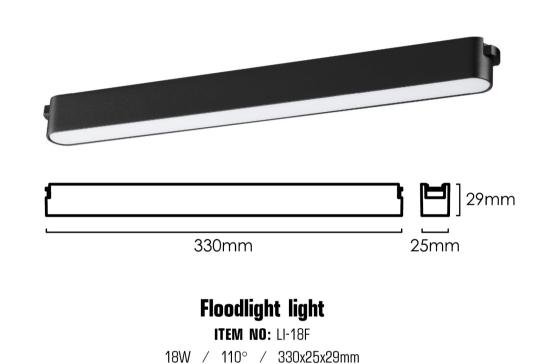
115mm

6W / 110° / 115x25x29mm

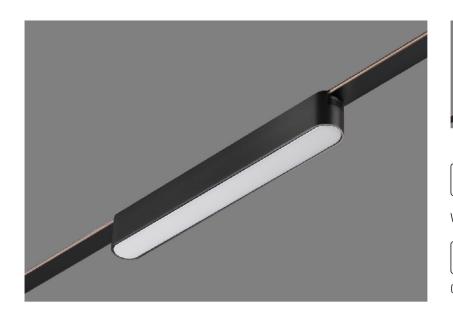


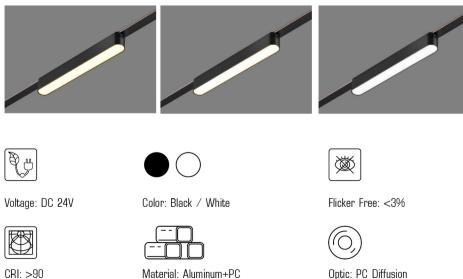






CCT 3000K-6000K









#### INSTALLATION 24V LAMPS Folding light

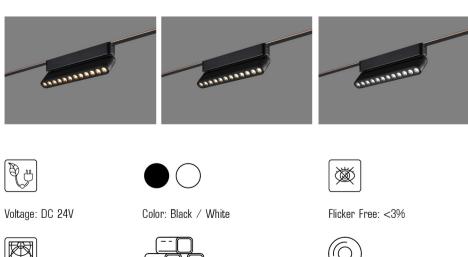
# Rotatable direction | Tem No: LI-ZD6

6W / 24° / 115x25x78mm









Optic: Lens

Material: Aluminum+PC





#### INSTALLATION 24V LAMPS Floodlight Folding light















CRI: >90

Voltage: DC 24V

Color: Black / White

Material: Aluminum+PC









Optic: PC Diffusion

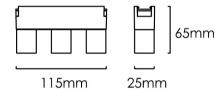




#### INSTALLATION 24V LAMPS Deep anti glare grille light







#### Deep anti glare grille light 3 in 1

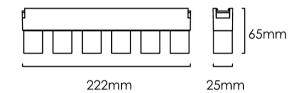
ITEM NO: LI-3TM

6W / 24° / 115x25x65mm









#### Deep anti glare grille light 6 in 1

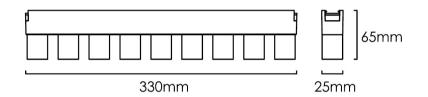
**ITEM NO:** LI-6TM

12W / 24° / 222x25x65mm









#### Deep anti glare grille light 9 in 1

ITEM NO: LI-9TM

18W / 24° / 330x25x65mm















CRI: >90

Voltage: DC 24V



Color: Black / White

Material: Aluminum+PC





Flicker Free: <3%



Optic: Le



#### INSTALLATION 24V LAMPS Track Lights

















Flicker Free: <3%



Optic: Lens











CRI: >90

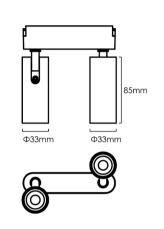


Color: Black / White

Material: Aluminum+PC

#### INSTALLATION 24V LAMPS Track Lights 2 in 1





#### Track Lights 2 in 1

ITEM NO: LI-L33\*2

6W\*2 / 24° / ⊕33x85mm

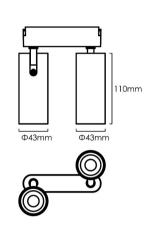




Track light housing color can be freely changed







#### Track Lights 2 in 1

ITEM NO: LI-L43※2

12W<sup>2</sup> / 24° / ⊕43x110mm



Version 1

Regular monochrome



Lamps can be made in two versions

Track light housing color can be freely changed

















Optic: Lens

Flicker Free: <3%



CRI: >90

Voltage: DC 24V

Material: Aluminum+PC

Color: Black / White



#### INSTALLATION 24V LAMPS Surface mounted spotlights

Surface Floodlight spotlights



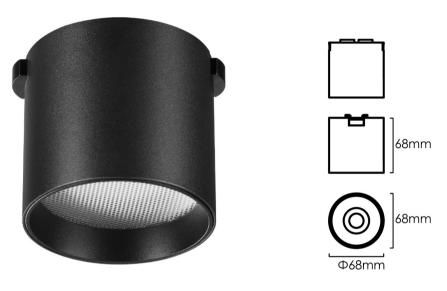
#### **Surface mounted spotlights**

ITEM NO: LI-TD68

6W / 24° / Φ68x68mm







#### **Surface Floodlight spotlights**

ITEM NO: LI-TDF68

6W / 60° / Φ68x68mm













CRI: >90

Voltage: DC 24V

Material: Aluminum+PC



Color: Black / White



Optic: Lens/PC Diffusion

Flicker Free: <3%

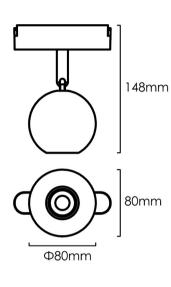






#### INSTALLATION 24V LAMPS Ball shaped track light





#### Ball shaped track light

ITEM NO: LI-Q80

12W / 24° / ⊕80x148mm

ON-OFF CCT 3000K-6000K





CRI: >90

Voltage: DC 24V





Color: Black / White

Material: Aluminum+PC









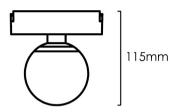
Optic: Lens

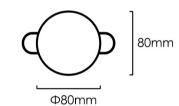




#### INSTALLATION 24V LAMPS Frosted Glass Ball







#### **Frosted Glass Ball**

ITEM NO: LI-B80

6W / 120° / ⊕80x115mm















CRI: >90

Voltage: DC 24V







Color: Black / White



Material: Aluminum+Glass

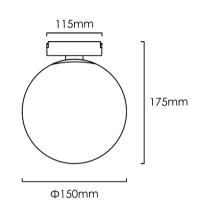
Optic: Glass

Flicker Free: <3%



#### INSTALLATION 24V LAMPS White Glass Ball





#### **White Glass Ball**

ITEM NO: LI-BL150

6W / 120° / Ф 150x175mm









CRI: >90

Voltage: DC 24V





Material: Aluminum+Glass











Optic: Glass

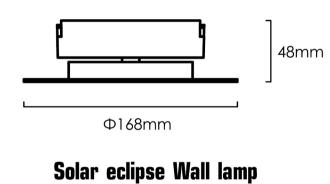




#### INSTALLATION 24V LAMPS Solar eclipse Wall lamp

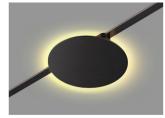






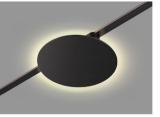
ITEM NO: LI-YSBD 9W / 120° / Φ168x48mm ON-OFF CCT 3000K-6000K





Voltage: DC 24V

CRI: >90









Color: Black / White

Material: Aluminum+PC







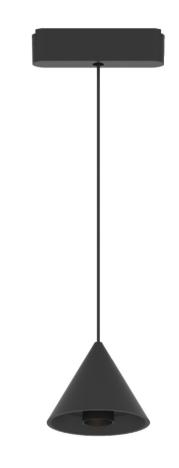


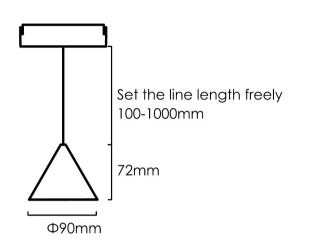
Optic: PMMA





#### INSTALLATION 24V LAMPS Cone shaped chandelier





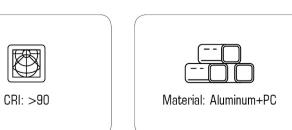
#### **Cone shaped chandelier**

ITEM NO: LI-MD90 6W / 24° / ⊕90x72mm ON-OFF CCT 3000K-6000K



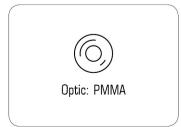






Color: Black / White



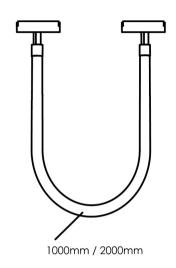






#### INSTALLATION 24V LAMPS Silicone light tube





#### Silicone light tube - 14W

ITEM NO: LI-RG1000 14W / 360° / Φ22x1000mm

#### Silicone light tube - 28W

ITEM NO: LI-RG2000 28W / 360° / Ф 22x2000mm













CRI: >90







Color: Black / White



Material: Aluminum+PC



Optic: Silica Gel

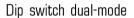
Flicker Free: <3%



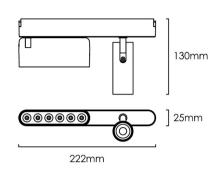


#### INSTALLATION 24V LAMPS Combination lamps









Folding light 6 in 1 & Track light

ITEM NO: LI-ZD6T-L33

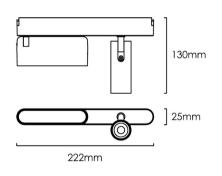
6W\*2 / 24° / 222x25x130mm





Dip switch dual-mode





## Floodlight Folding light & Track light

ITEM NO: LI-ZD6F-L33

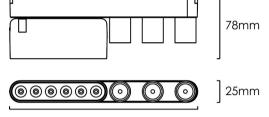
6W\*2 / 110°+24° / 222x25x130mm





Dip switch dual-mode





222mm

#### Folding light 6 in 1 & Deep anti glare grille light 3 in 1

ITEM NO: LI-ZD6T-3TM

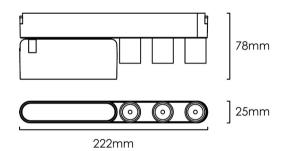
6W\*2 / 24° / 222x25x78mm





Dip switch dual-mode





## Floodlight Folding light & Deep anti glare grille light 3 in 1

**ITEM NO:** LI-ZD6F-3TM

6W / 110°+24° / 222x25x78mm

CCT 3000K-6000K













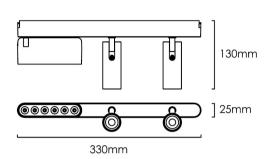


#### INSTALLATION 24V LAMPS Combination lamps



Dip switch dual-mode





Folding light 6 in 1 & Track Lights 2 in 1

ITEM NO: LI-ZD6T-L33\*2

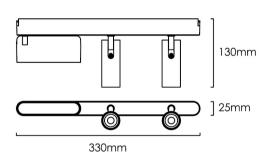
6W\*3 / 24° / 330x25x130mm





Dip switch dual-mode





Floodlight Folding light & Track light 2 in 1

ITEM NO: LI-ZD6F-L33\*2

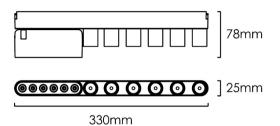
6W\*3 / 110°+24°\*2 / 330x25x130mm

CCT 3000K-6000K



Dip switch dual-mode





Folding light 6 in 1 & Deep anti glare grille light 6 in 1

ITEM NO: LI-ZD6T-6TM

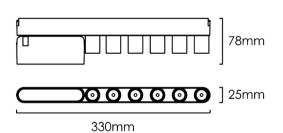
6W+12W / 24° / 330x25x78mm

CCT 3000K-6000K



Dip switch dual-mode





Floodlight Folding light & Deep anti glare grille light 6 in 1

ITEM NO: LI-ZD6F-6TM

6W+12W / 110°+24° / 330x25x78mm

CCT 3000K-6000K









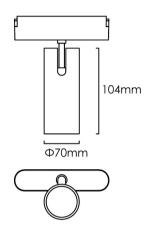




# TECHNICAL LED LUMINAIRES for retail and presentation

#### INSTALLATION 24V LAMPS Silicone light tube





#### Track Bluetooth speaker

ITEM NO: LI-AUDIO

Watt: 10W

Voltage: DC 24V Product Size:  $\Phi$  70x104mm

Bluetooth version: V5.3

Bluetooth distance: 10 meters barrier-free

**Transmit power: 12DB** 

Main and secondary broadcast distance: 15-20 meters barrier-free

Bluetooth audio is divided into host and auxiliary machine, only need to connect the host, the other auxiliary machine will be automatically connected.

