

20 Xtreme Linear Light
25 Emergency Lighting



Emergency Lighting

Xtreme Track

Linear Light

190Lm/W

on-LIGHTS

Focus on retail space lighting solutions



- 4 Wire 3 Circuit Track Adapter / Pendant Optional
- High CRI: >97Ra / >90Ra / >80Ra
- High Efficacy: 180-220 Lm/W $\pm$ 10%
- High Power factor: >0.95
- Flicker free driver, THD<15%
- Input Voltage: AC220-240V / AC110-277V
- Material: Black color Aluminium(White/Gray color for options)
- L90B10 Lifespan(Ta=25°C):50,000hrs, Warranty: 5 years
- CCT: 3000K: 3045 $\pm$ 175K, 4000K: 3985 $\pm$ 275K, 5000K: 5029 $\pm$ 283K, 6000K: 6065 $\pm$ 415K, SDCM<4
- Facilitates track or pendant installation with straightforward maintenance access.
- Application: Supermarket / Store / Warehouse / Library / Museum / Exhibition / Office / Hotel



High Light efficiency



Flicker FREE



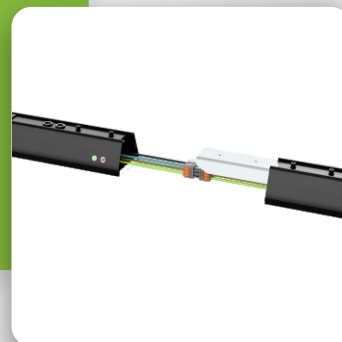
Energy Saving

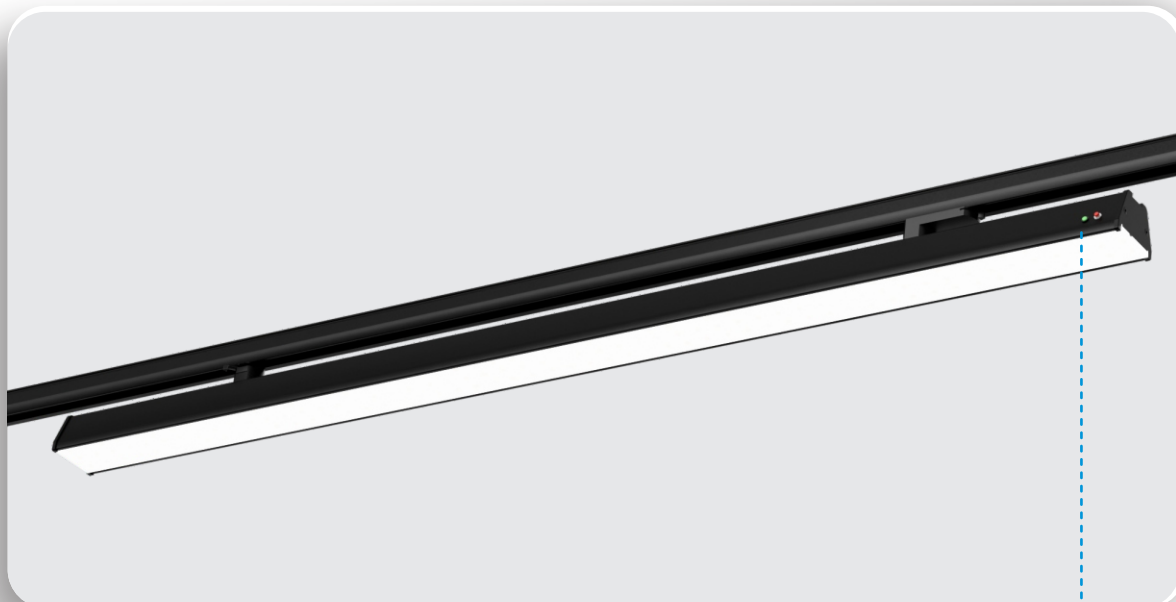


Data Sheet

Article Number	Total Power	Luminous Flux	Flux Efficiency
LH-TLG2-020-XXXX	20W	3800Lm	190Lm/W $\pm$ 10%
LH-TLG2-030-XXXX	30W	5700Lm	190Lm/W $\pm$ 10%
LH-TLG4-040-XXXX	40W	7600Lm	190Lm/W $\pm$ 10%
LH-TLG4-050-XXXX	50W	9500Lm	190Lm/W $\pm$ 10%
LH-TLG5-050-XXXX	50W	9500Lm	190Lm/W $\pm$ 10%
LH-TLG5-060-XXXX	60W	11400Lm	190Lm/W $\pm$ 10%
LH-TLG6-070-XXXX	70W	13300Lm	190Lm/W $\pm$ 10%
LH-TLG6-080-XXXX	80W	15200Lm	190Lm/W $\pm$ 10%

Light Source	SMD LED
CRI	>97Ra, >90Ra, >80Ra
AC Input	220V-240V / 110V-277V 50/60Hz
SDCM	<4
Protection Level	IP20
Power Factor	>0.90
Warranty	5 years
Operating Temperature	-20~+45°C

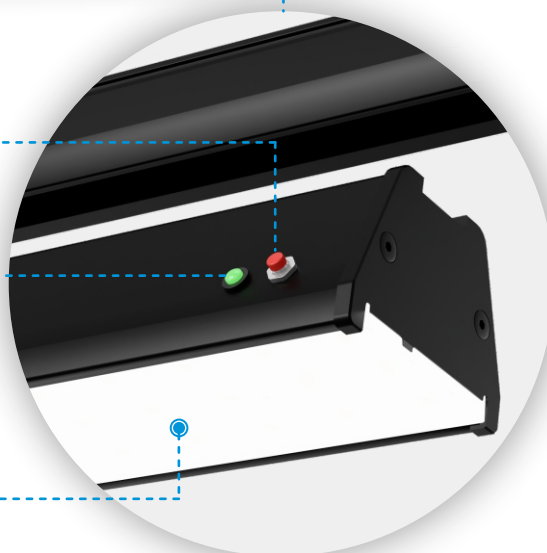




Emergency Test button

Indicator color

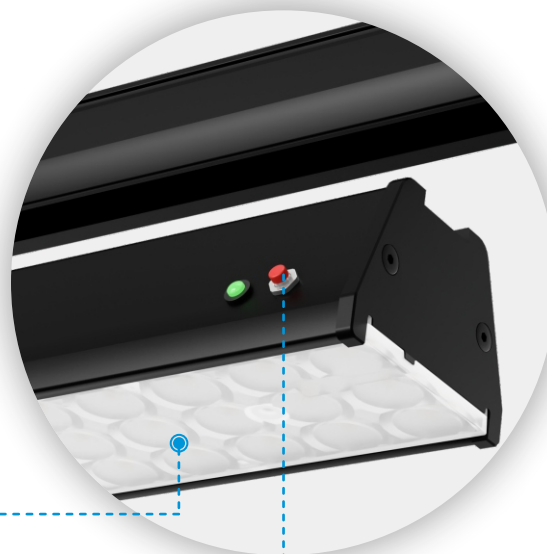
Normal lighting



Test Button Function:

- **Press:** Activates emergency lighting mode (5W output for 90 minutes).
- **Release:** Reverts to normal lighting mode.

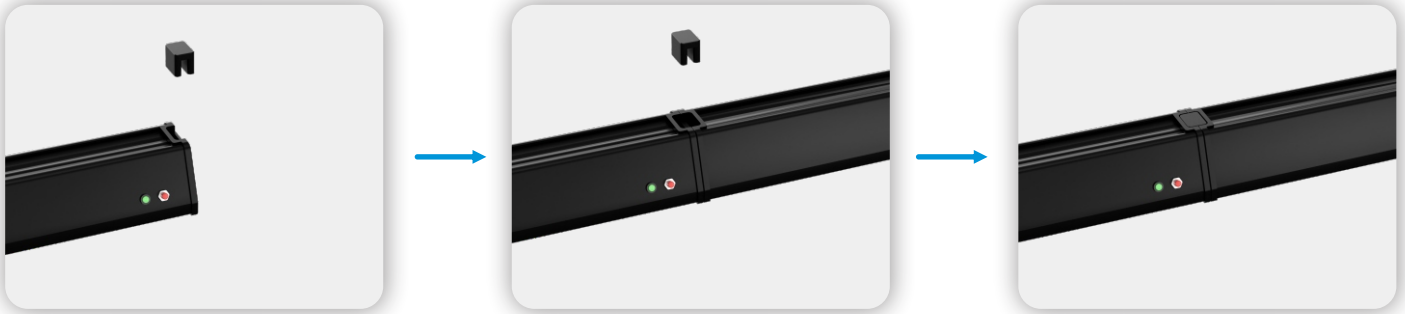
Emergency lighting



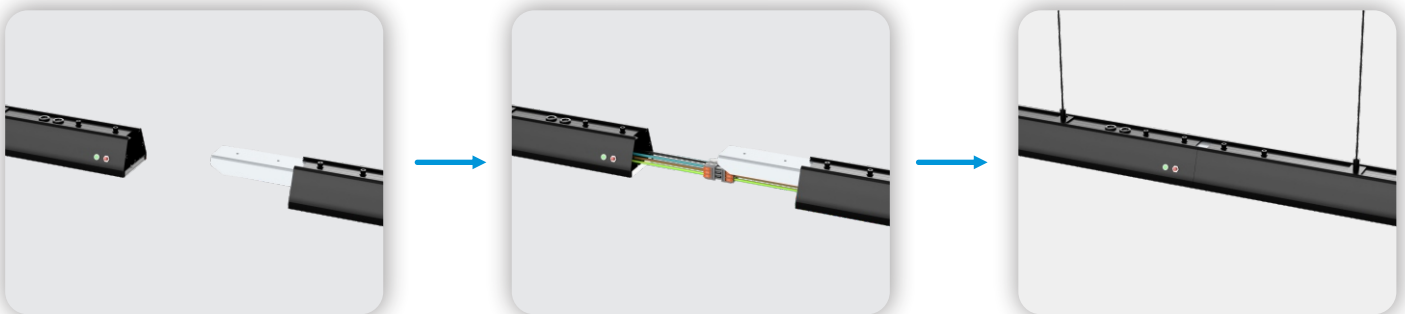
Remark:

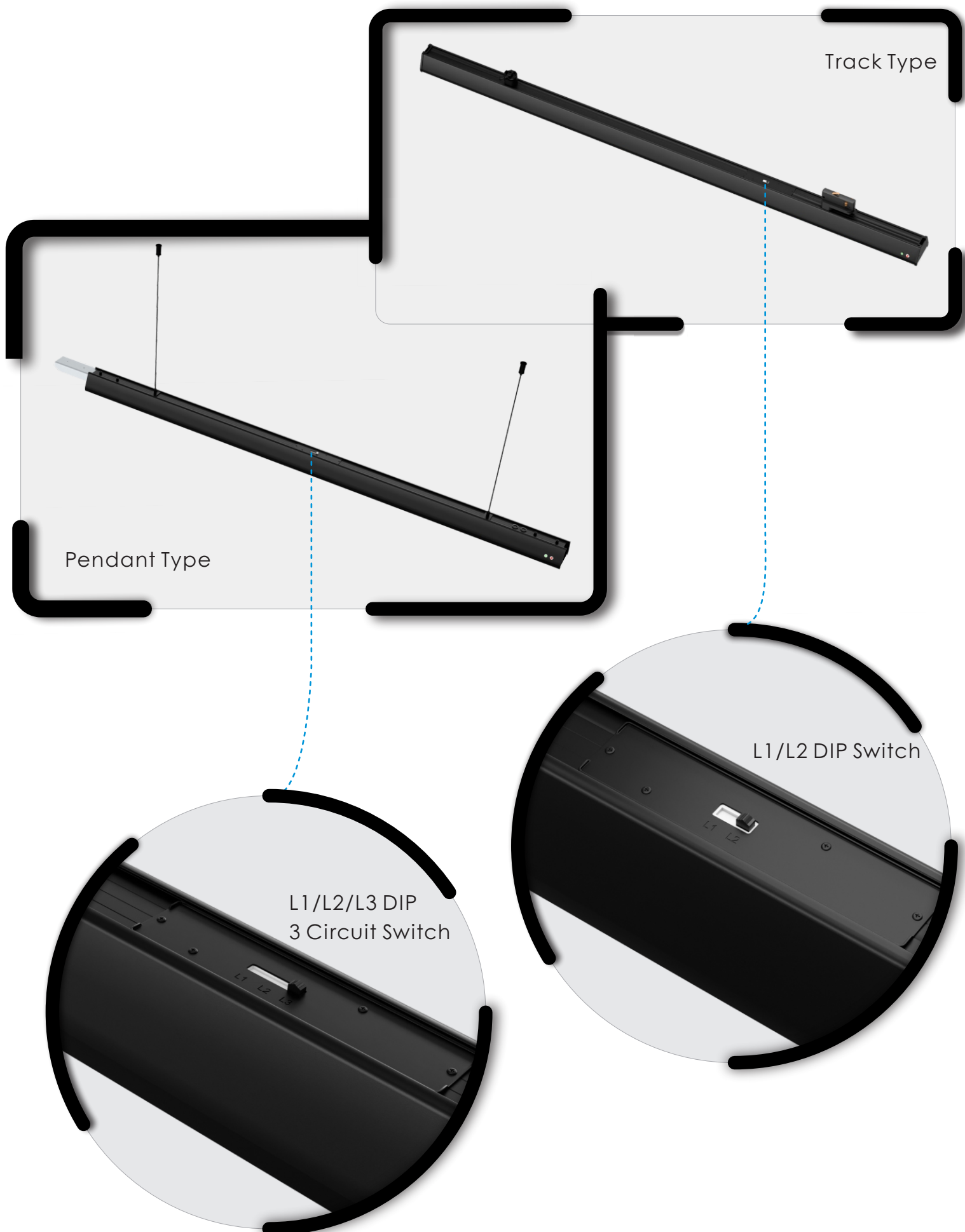
1. Indicator color (Green - Recharging & Working, Yellow - malfunction)
2. Battery can be recharged at least 500 times. In order to maintain the battery well it must be discharged every 3 months.





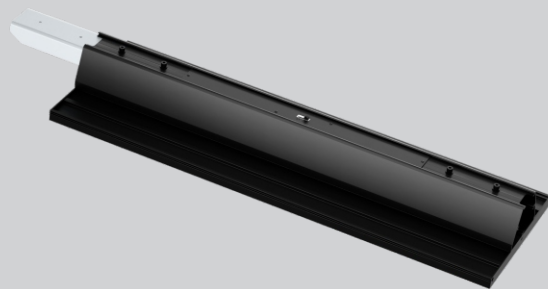
Pendant Installation







Dimension



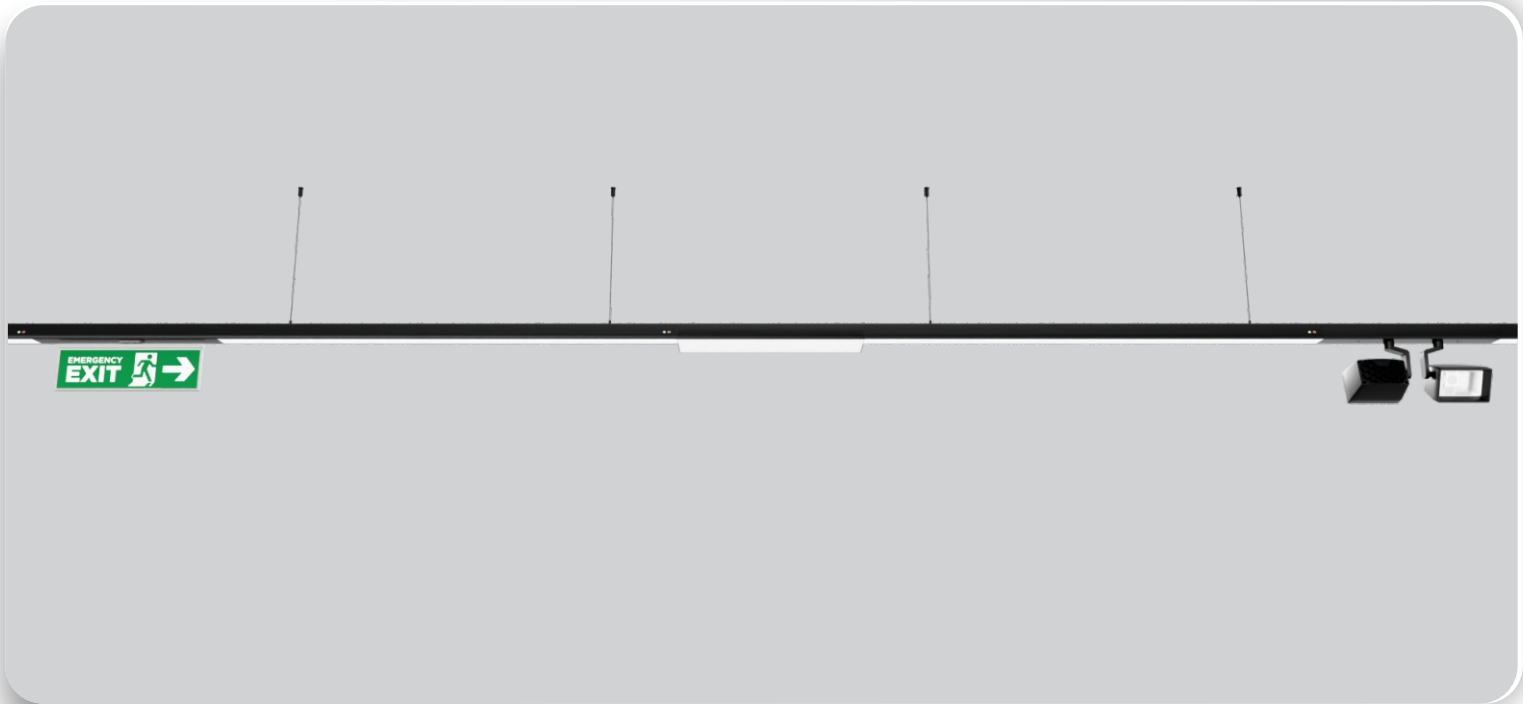
Panel Light

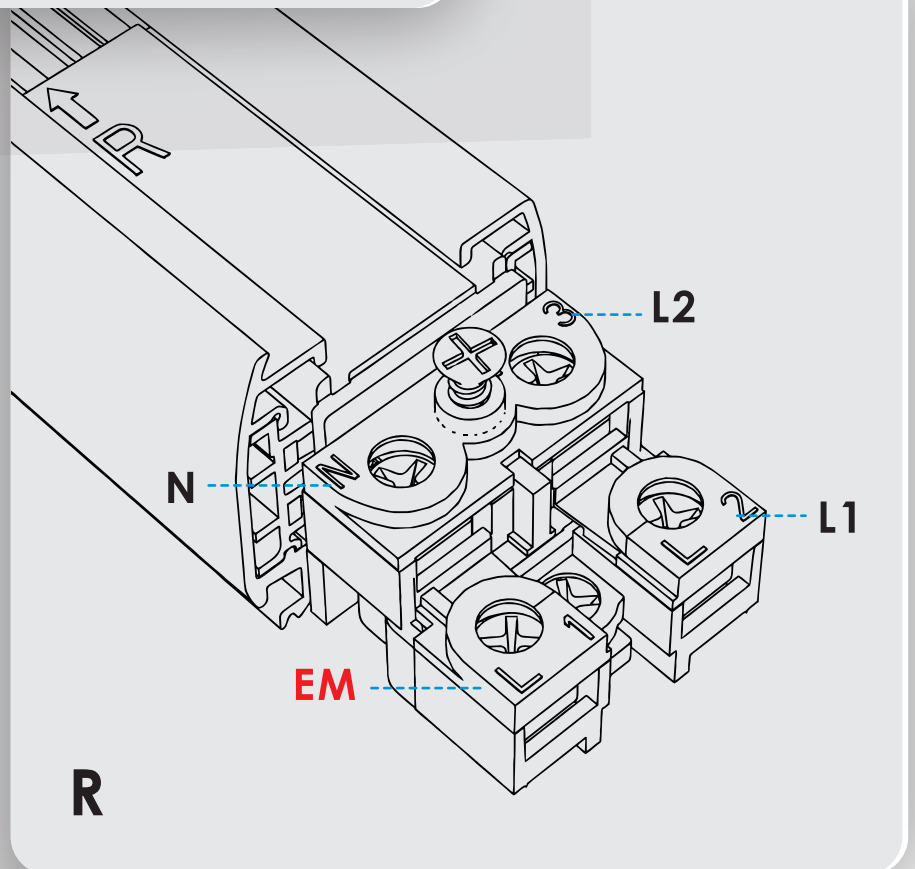
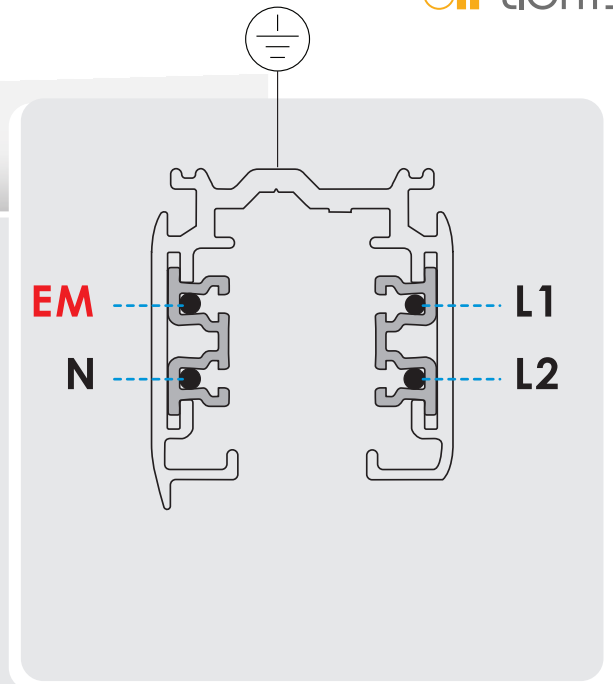
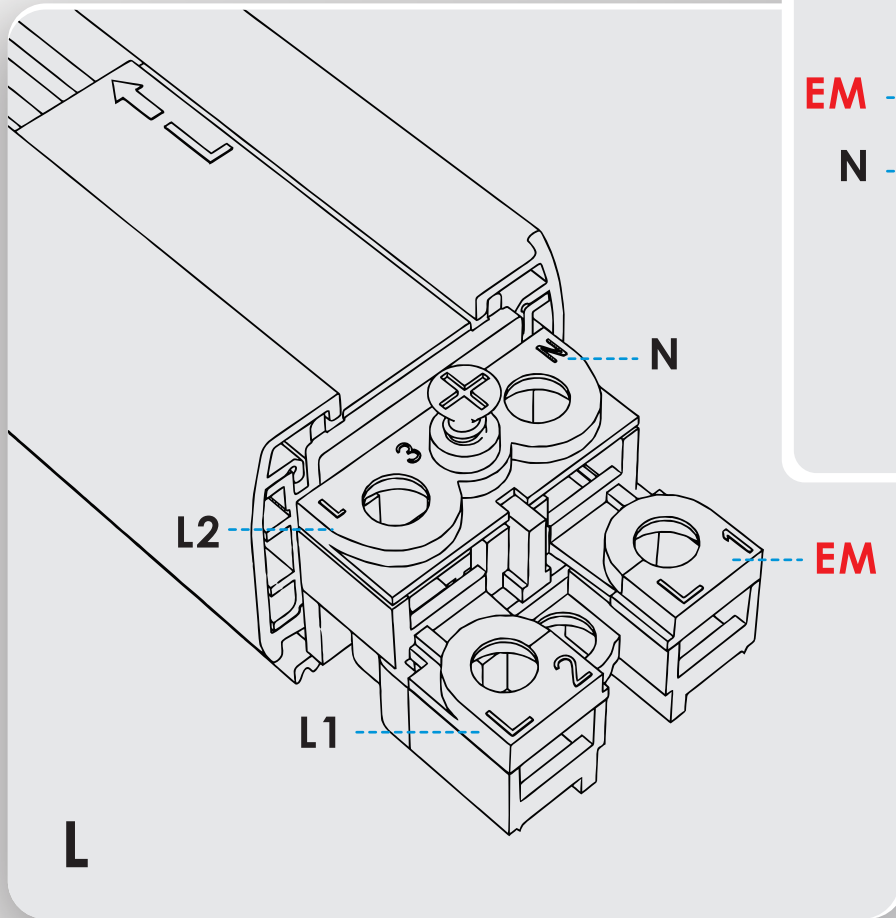


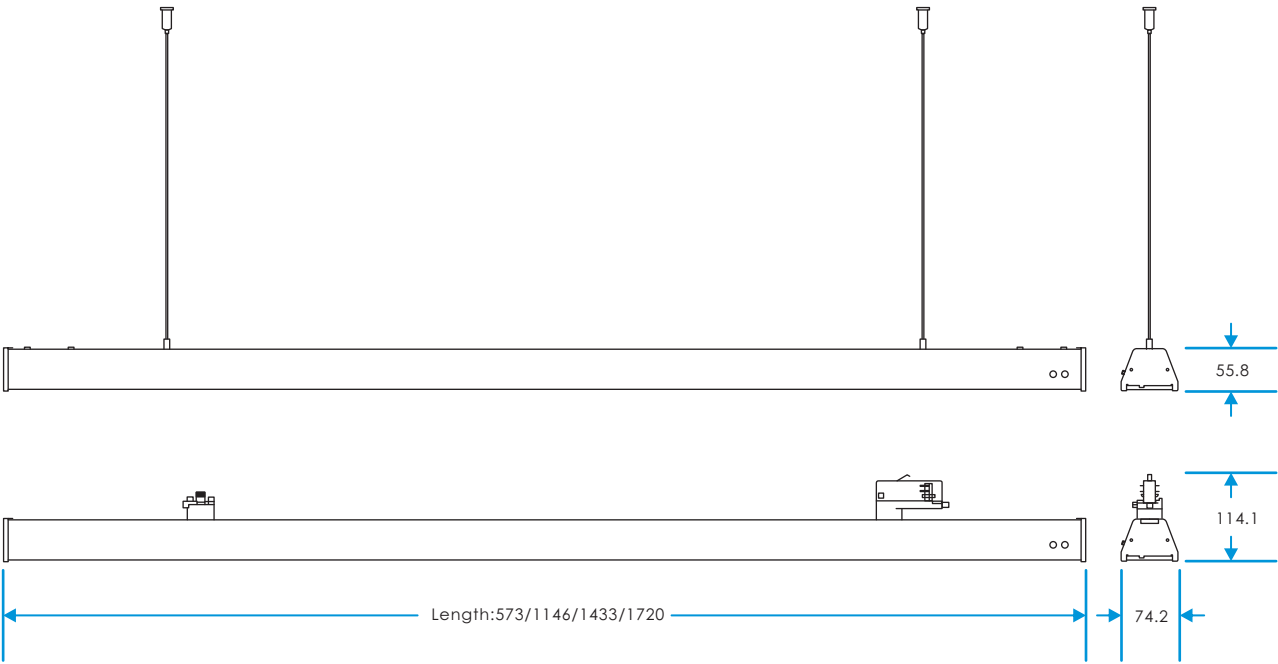
Spotlights

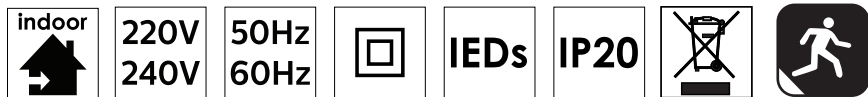


Emergency Exit

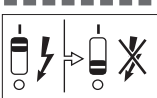
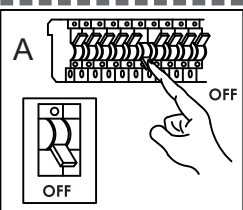
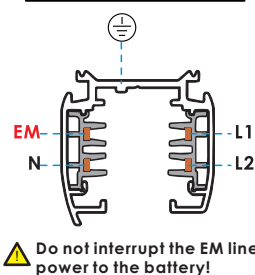
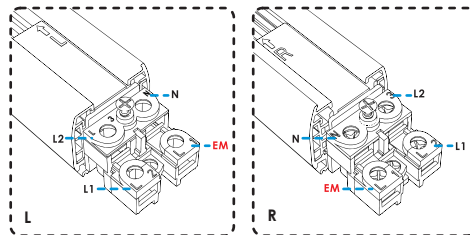
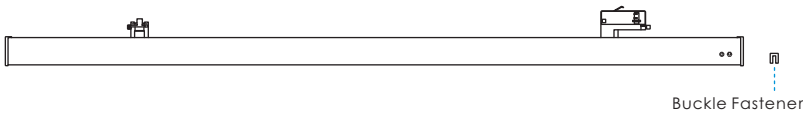




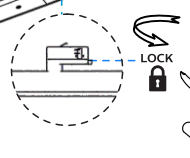




YES ✓

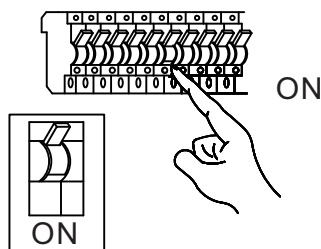
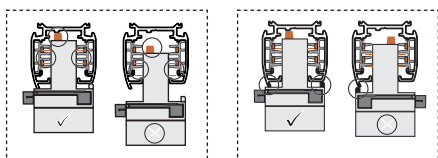
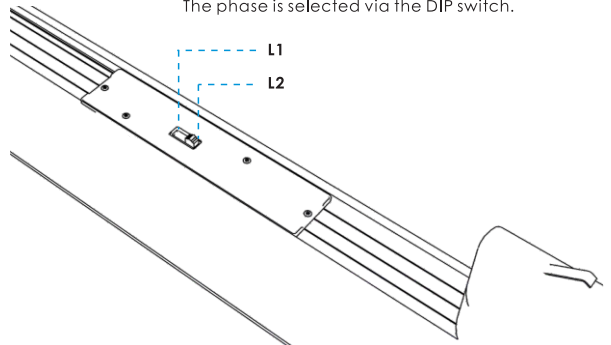


Press the adapter while fix it

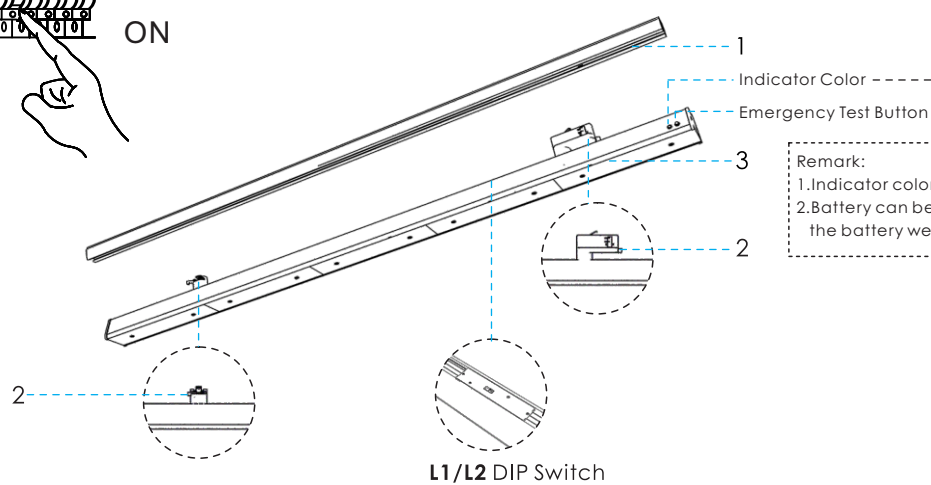


1 2
3 4

The phase is selected via the DIP switch.



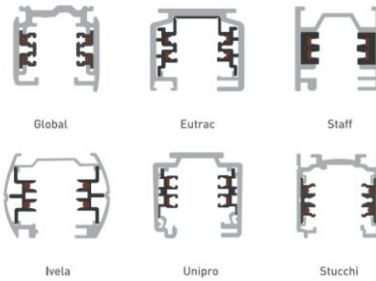
ON



Remark:
1. Indicator color (Green - Recharging & Working, Yellow - malfunction)
2. Battery can be recharged at least 500 times. In order to maintain the battery well it must be discharged every 3 months.



Recommend track rail brands



Buckle fasteners are used to maintain neat alignment in a series of luminaires, achieving a continuous **shadow-free** effect.



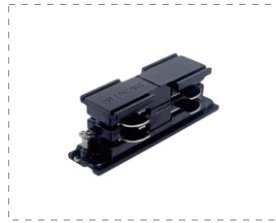
Installation Instructions:

1. Turn off the power before installing the lamp, as shown in Figure "A".
2. Insert correctly LF linear track lamp "3" into the track system "1"
3. Turn the safety switch "2" by 180 degrees to complete the installation.

Track Rail System Installation



I Connector



T Connector L1 L2 / R1 R2



AC Track Connector L / R



Flexible connector



X Connector



L Connector L / R



Twisted connector



Suspension clamp for track connection



End cap



Suspension mount kit



Suspension mount kit



All the operations must be in the condition of power off



The luminaires are intended for indoor use or under shelter for outdoor use.

1. Please note that DO NOT use this product in the following places/application. The place has a large quantity of chemical corrosive substance, such as: chemical plant and stockyard etc.
2. The place has poor temperature conditions, the applicable operating temperature of the lamp is -20°C ~ $+40^{\circ}\text{C}$, Sharply temperature variation, which would increase the risk of damage to the lamp.
3. Pls note that lamp must be reliable grounding. Make sure that your application is completely connected to ground firstly. Otherwise, it will do heavy damage to lamp if lamp's earth wire can not be efficiently connected to the ground.

