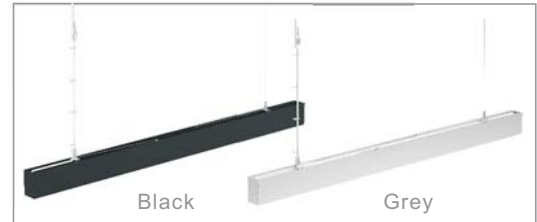
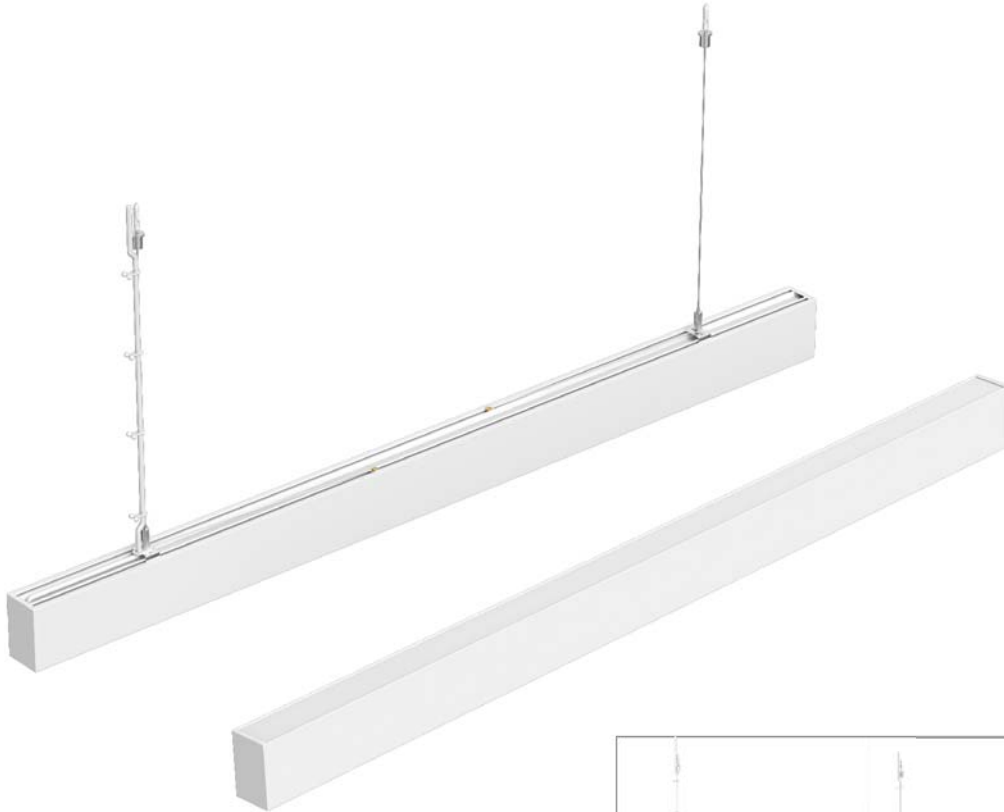




LED Linear Light

SL8050 in single run



Description

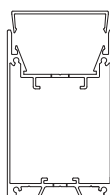
LED linear light is exclusively designed for designer and architect with imagination and personal style. LED linear light adopt premium aluminum profile, different dimension and size, easy to install. 3 types installation method: ceiling mounted type, suspended type and embedded type, and different customized dimensions are also acceptable, which can meet installation requirement of different fields and occasions.

Features

1. Simple and modern design, screwless at end cap.



2. Extrusion aluminum lamp body and PC cover.

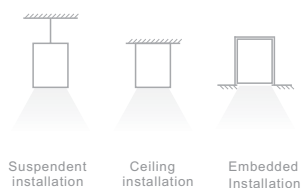


3. Smooth and soft lighting effect, no dark dot and shadow at the lighting area.





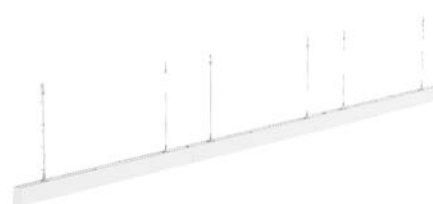
4. Various installation: Suspendent, ceiling and recessed.



5. Three colors of lamp body, white, black and silver.



6. Continuous connection at max 550W run.



Specifications

Model	CCT	LED Type	Lumen(lm) ($\pm 10\%$)	Power(W) ($\pm 10\%$)	Length(mm)	Voltage (V)
SC-SL8050-018-AW-01W	6000-6500K	2835	1656lm	18W	600	AC 100-240V 50/60Hz
SC-SL8050-018-AW-01NW	3800-4200K		1620lm	18W	600	
SC-SL8050-018-AW-01WW	2800-3200K		1530lm	18W	600	
SC-SL8050-036-AW-01W	6000-6500K	2835	3312lm	36W	1200	AC 100-240V 50/60Hz
SC-SL8050-036-AW-01NW	3800-4200K		3240lm	36W	1200	
SC-SL8050-036-AW-01WW	2800-3200K		3060lm	36W	1200	
SC-SL8050-045-AW-01W	6000-6500K	2835	4140lm	45W	1500	AC 100-240V 50/60Hz
SC-SL8050-045-AW-01NW	3800-4200K		4050lm	45W	1500	
SC-SL8050-045-AW-01WW	2800-3200K		3825lm	45W	1500	

Beam angle	PF	CRI	IP	Life span	Reflector
110°	> 0.95	≥ 80	IP40	50000hrs	Milky cover

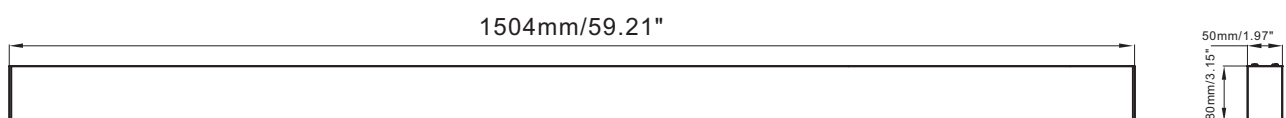
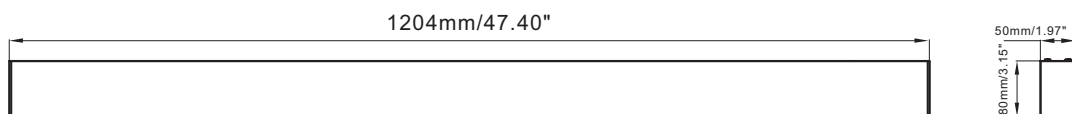
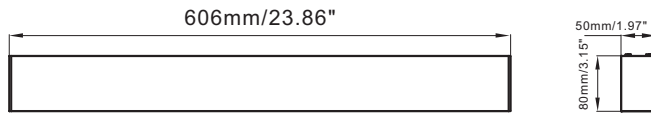
Applications

Suitable for hotels, conference rooms, factories, offices, commercial purposes, institution buildings, schools, colleges, universities, hospitals and other places which needs energy saving and high color rendering index lighting.

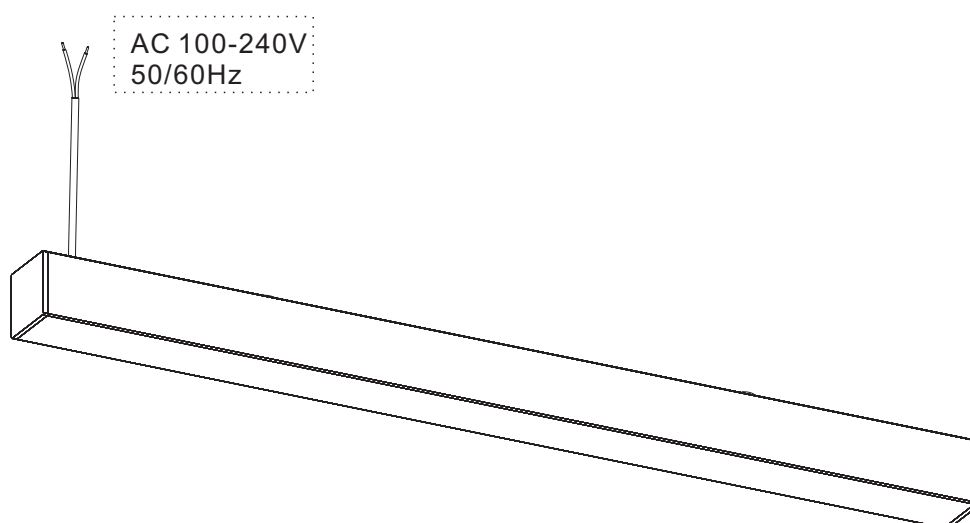




Dimensions (Unit: mm/inch)



Electrical Connection



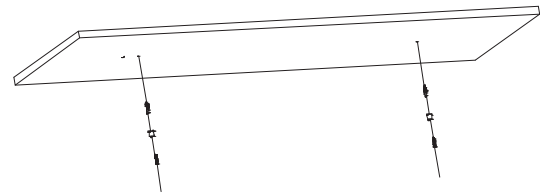
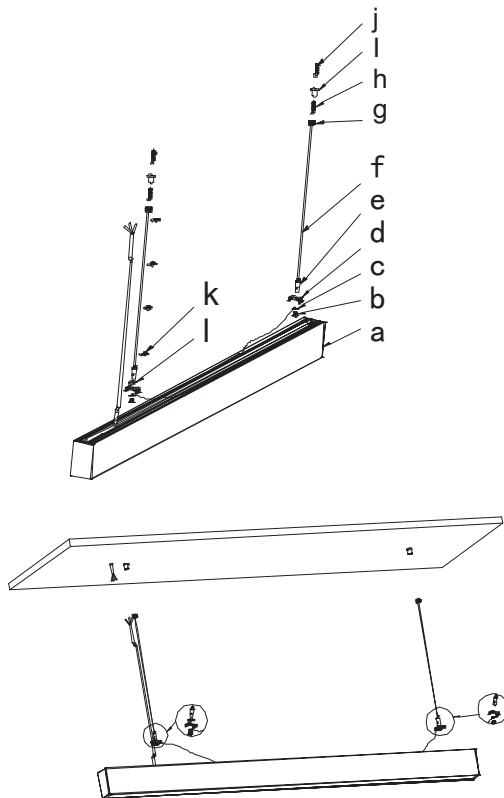


How to fix

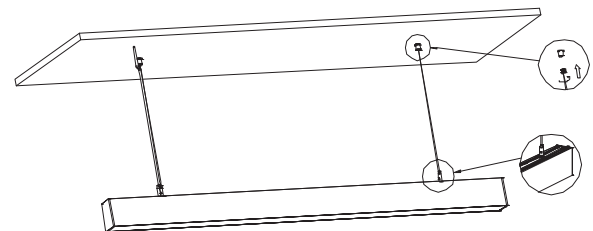
Suspending installation

Step1:Accessories

a. 8050 lamp 1pcs	b. square-head screw 2pcs	c. safety rope 4pcs	d. clip 2pcs
e. sewing machine 2pcs	f. suspending rope 2pcs	g. fixing head 1 2pcs	h. 4X30PA screw 2pcs
i. fixing head 2 2pcs	f. rubber plug 2pcs	k. 8-figure buckle 1pcs	l. doubling clamp 4pcs



Step2:Drill hole in the ceiling, push the rubber plug into the ceiling, fix the fixing head 2 in the ceiling with 4X30PA screw.

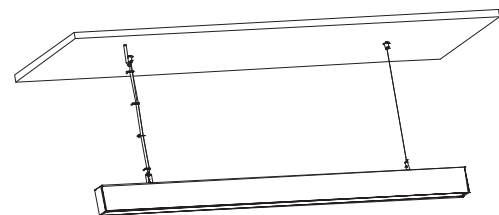


Step3:a.Suspending method on the left: thread the square-head screw through fixing hole of safety rope, clamp and 8-figure buckle, and fixed with sewing machine;

b. Suspending method on the right: thread the square-head screw through fixing hole of safety rope, clamp, and fixed with sewing machine.

Step4:a. Suspending method on the left: thread the power wire through 8-figure buckle fixed on the left, then install the whole set of fixing clip on the lamp;

Step5:fix the fixing head 1 with fixing head 2 tightly, and adjust suspending rope with sewing machine to balance the lamp, finally connect input wire of lamp;



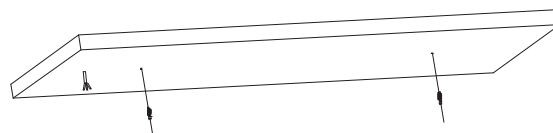
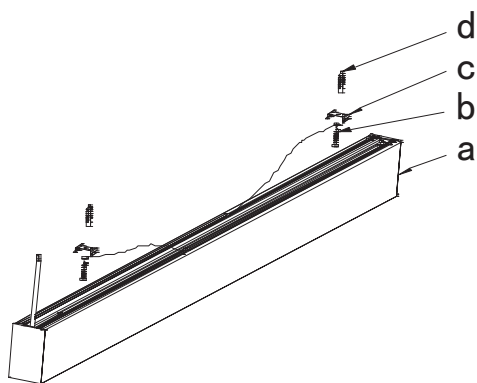
Step5



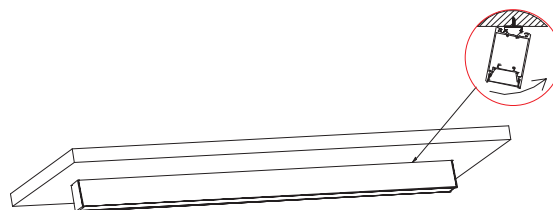
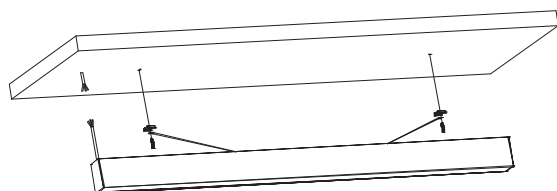
Ceiling installation

Step1:Accessories

a.	8050 lamp	1pcs	b.	4*25PM screw	2pcs	c.	clip	2pcs	d.	rubber plug	2pcs
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Step2:Drill hole in the ceiling, and push rubber plug into the hole.



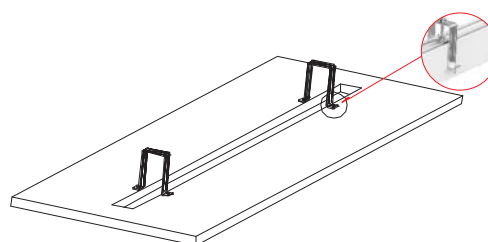
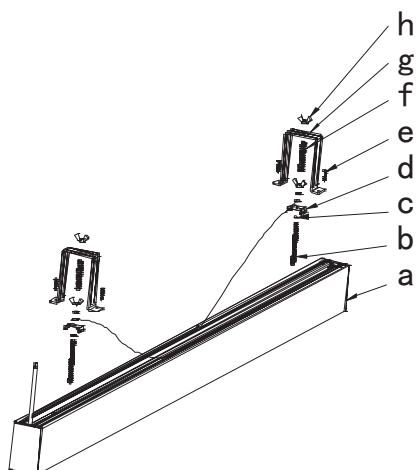
Step3:Thread 4X25PA screw through fixing hole of safety rope and clip, finally fix 4X25PA screw and rubber plug tightly.

Step4:Connect input wire of lamp and install the lamp on the clip.

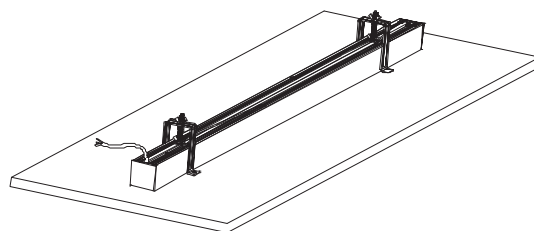
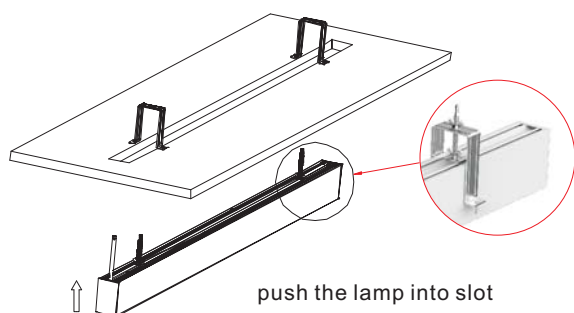
Embedded Installation

Step1:Accessories

a.	8050 lamp	1pcs	b.	4*70PM screw	2pcs	c.	gasket	4pcs	d.	clip	2pcs
e.	3*20PA screw	4pcs	f.	spring	2pcs	g.	embedded bracket	2pcs	h.	M4 nut	4pcs



Step2:Slot in the ceiling, the slot dimension is L1205*W51mm, and fix the embedding bracket with 3X20PA screws.



Step3. Install and fix gasket, clip, safety rope according order in above figure with 4X70PM screws and M4 nut; install the spring on 4X70PM screw, then snap the whole set of fixing clips into lamp, finally push the lamp into slot.

Step4: Fix lamp with M4 nut and 4X70PM screw, and adjust the M4 nut to align the lamp luminous face of lamp with ceiling, finally connect lamp with input wire.

Product packaging information:

18W	36W	45W
<ul style="list-style-type: none">● Net weight:1.22kg● Embedded gross weight:22.54kg● Ceiling gross weight:19.66kg● Suspended gross weight:20.38kg● Inner size: 676X130X106mm● Carton size: 690X534X336mm● 1pcs/inner box, 12 inner boxes/carton.	<ul style="list-style-type: none">● Net weight:2.21kg● Embedded gross weight:20.84kg● Ceiling gross weight:17.96kg● Suspended gross weight:18.68kg● Inner size: 1274X130X106mm● Carton size: 1288X404X230mm● 1pcs/inner box, 6 inner boxes/carton	<ul style="list-style-type: none">● Net weight:2.58kg● Embedded gross weight:24.6kg● Ceiling gross weight:21.72kg● Suspended gross weight:22.44kg● Inner size: 1544X120X100mm● Carton size: 1580X413X230mm● 1pcs/inner box, 6 inner boxes/carton

! Notice

1. Please read the specification first, to make sure the service environment matches the condition in the specification before using.
2. Please confirm the applicable power supply before using.
3. Make sure the switch of product is off before connect to the power supply to prevent electric shock.
4. Operation against rules may damage your property even harm to your personal safety.
5. Preliminarily estimate required quantity of LED linear lights, then according to the power rating of single linear light to figure out the total power and design power supply plan.
6. Dangerous high voltage, Non-professionals are not allowed to maintain the products.
7. If the exterior flexible cable or wire is damaged, it must exchange by the supplier, its agent or other similar qualified personnels to avoid dangers.