



Description

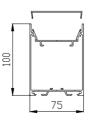
LED linear light is exclusively designed for designer and architect with imagination and personal style.LED linear light adopt premium aluminum profile, different dimension and size, easy to install.3 types installation method: ceiling mounted type, suspended type and embedded type, and different customized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

Features

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



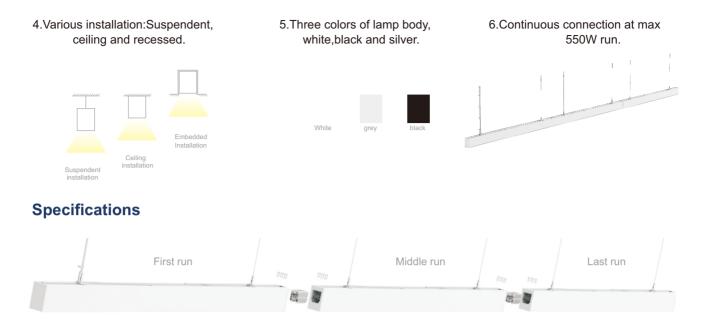
2.Extrusion aluminum lamp boby and PC cover.



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

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First run

Model	ССТ	LED Type	Lumen(Im) (±10%)	Power(W) (±10%)	${\rm Length}({\rm mm})$	Voltage (V)
SC-SL10075-020-AW-02W	6000-6500K		1732 lm	20W	600	
SC-SL10075-020-AW-02NW	3800-4200K	2835	1812 lm	20W	600	AC 100-240V 50/60Hz
SC-SL10075-020-AW-02WW	2800-3200K		1661 lm	20W	600	
SC-SL10075-040-AW-02W	6000-6500K		3630 lm	40W	1200	
SC-SL10075-040-AW-02NW	3800-4200K	2835	3557 lm	40W	1200	AC 100-240V 50/60Hz
SC-SL10075-040-AW-02WW	2800-3200K		3460 lm	40W	1200	
SC-SL10075-050-AW-02W	6000-6500K		4295 lm	50W	1500	
SC-SL10075-050-AW-02NW	3800-4200K	2835	4491 lm	50W	1500	AC 100-240V 50/60Hz
SC-SL10075-050-AW-02WW	2800-3200K		4072 lm	50W	1500	

Middle run

Model	CCT	LED Type	Lumen(lm) (±10%)	Power(W) (±10%)	${\rm Length}({\rm mm})$	Voltage (V)
SC-SL10075-020-AW-03W	6000-6500K		1732 lm	20W	600	
SC-SL10075-020-AW-03NW	3800-4200K	2835	1812 lm	20W	600	AC 100-240V 50/60Hz
SC-SL10075-020-AW-03WW	2800-3200K		1661 lm	20W	600	
SC-SL10075-040-AW-03W	6000-6500K		3630 lm	40W	1200	
SC-SL10075-040-AW-03NW	3800-4200K	2835	3557 lm	40W	1200	AC 100-240V 50/60Hz
SC-SL10075-040-AW-03WW	2800-3200K		3460 lm	40W	1200	
SC-SL10075-050-AW-03W	6000-6500K		4295 lm	50W	1500	
SC-SL10075-050-AW-03NW	3800-4200K	2835	4491 lm	50W	1500	AC 100-240V 50/60Hz
SC-SL10075-050-AW-03WW	2800-3200K		4072 lm	50W	1500	

Lastrun						
Model	ССТ	LED Type	Lumen(Im) (±10%)	Power(W) (±10%)	${\rm Length}({\rm mm})$	Voltage (V)
SC-SL10075-020-AW-04W	6000-6500K		1732 lm	20W	600	
SC-SL10075-020-AW-04NW	3800-4200K	2835	1812 lm	20W	600	AC 100-240V 50/60Hz
SC-SL10075-020-AW-04WW	2800-3200K		1661 lm	20W	600	
SC-SL10075-040-AW-04W	6000-6500K		3630 lm	40W	1200	
SC-SL10075-040-AW-04NW	3800-4200K	2835	3557 lm	40W	1200	AC 100-240V 50/60Hz
SC-SL10075-040-AW-04WW	2800-3200K		3460 lm	40W	1200	
SC-SL10075-050-AW-04W	6000-6500K		4295 lm	50W	1500	
SC-SL10075-050-AW-04NW	3800-4200K	2835	4491 lm	50W	1500	AC 100-240V 50/60Hz
SC-SL10075-050-AW-04WW	2800-3200K		4072 lm	50W	1500	
Beam angle	PF	CRI	IP	Life sp	ban	Reflector
110°	>0.95	≥80	IP40	50000ł	nrs	Milky cover

Last run

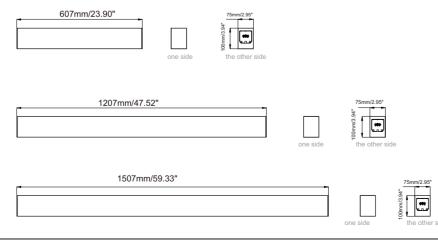
Applications

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.



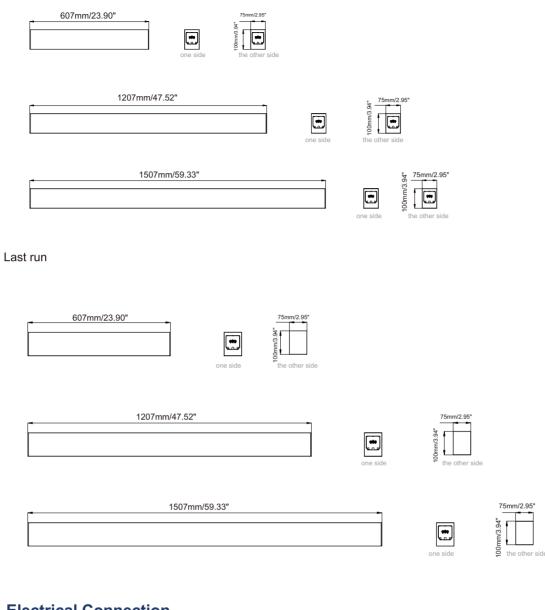
Dimensions (Unit: mm/inch)

First run

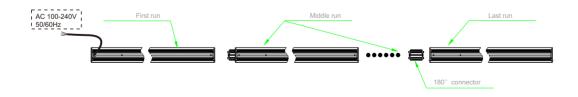




Middle run



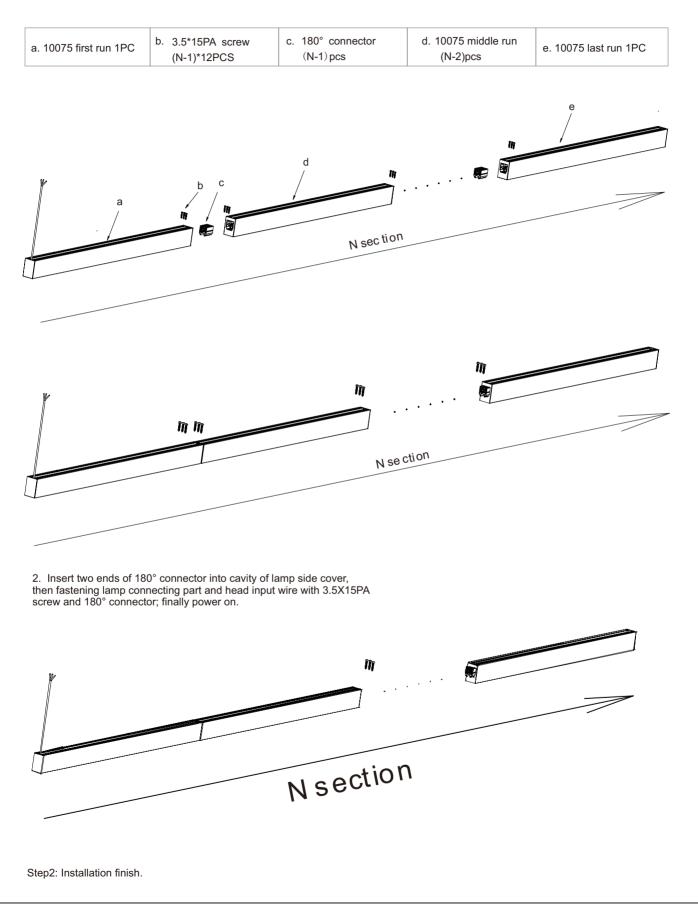
Electrical Connection



When input voltage is AC110V, the max continuous connection run is 250W When input voltage is AC220V, the max continuous connection run is 550W.



How to connect



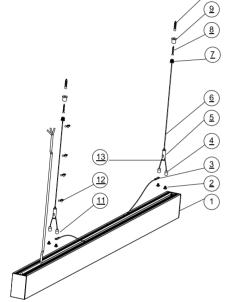


How to install

Suspendent installation

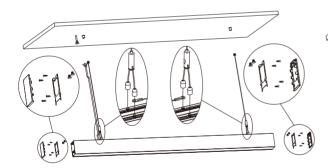
Step1:Accessories

1.	lamp body	1pcs	2. square-head screw	4pcs	3.	safety rope	2pcs	4.	fixing head 3	4pcs
5. s	ewing machine	2pcs	6. suspendent rope	2pcs	7.	fixing head 1	2pcs	8.	4X30PA screw	2pcs
9.	fixing head 2	2pcs	10. rubber plug	2pcs	11.	fixing head 3	4pcs	12.	doubling clamp	4pcs
13.	screw	2pcs	(10)		-					



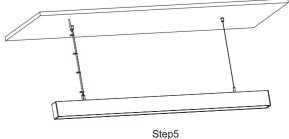


Step2:Drill hole in the ceiling, push the rubber plug into the ceiling, fix the fixing head 2 in the ceiling with 4X30PA screw.



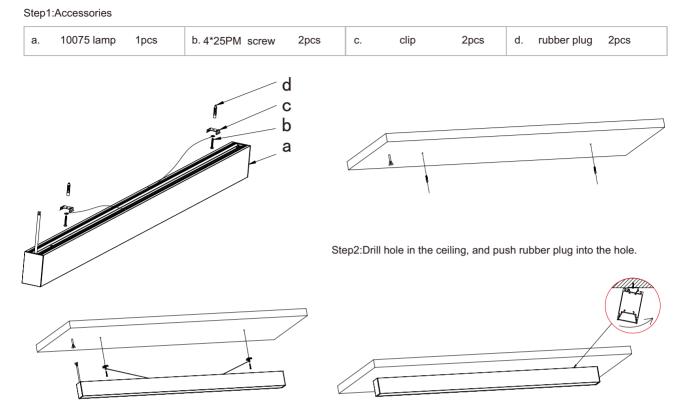
Step3:1. Dismantle the end cap, screws and fixing pieces of end Step4:a. Step3:1. Dismantle the end cap, screws and for the lamp, then slide the square-head vertices of the card slot of lamp, finally assemble the end cap, in screws and fixing pieces of end cap back. If the square-head screw is already slid into the card slot of lamp, you can skip this step.
2. As shown on the diagram, put the safety rope onto the square-head screw, then tighten the fixing head 3 and square-head screw onto the lamp.

Step5:fix the fixing head 1 with fixing head 2 tightly, and adjust suspendent rope with sewing machine to balance the lamp, finally connnect input wire of lamp; Step4:a. Suspendent method on the left: thread the power wire through 8-figure buckle fixed on the left, then ap, intall the whole set of fixing clip on the lamp;





Ceiling installation



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

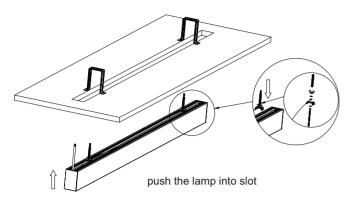
Step4:Connect input wire of lamp and install the lamp on the clip.

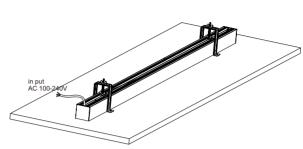
Embedded Installation

Step1:Accessories

a.	10075 lamp	1pcs	b. 4*70PM screw	2pcs	c. g	gasket	4pcs	d.	clip	2pcs
e.	3*20PA screw	4pcs	f. spring	2pcs	g. embedo	ded bracket	2pcs	h.	M4 nut	4pcs
			h g f e d c b a		ſ					
						iling, the slot embedding br				ım,







- Step3.Install and fix gasket, clip , safety rope according order in above figure with 4X70PM screwsand 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:

20W	40W	50W			
Net weight/PC:1.8kg	Net weight/PC: 3.2kg	Net weight/PC: 3.9kg			
Embedded gross weight/CTN: 31.9kg	Embedded gross weight/CTN: 26.3kg	Embedded gross weight/CTN: 32.9kg			
Ceiling gross weight/CTN: 28.2kg	Ceiling gross weight/CTN:24.4kg	Ceiling gross weight/CTN: 31kg			
Suspendent gross weight/CTN: 29.3kg	Suspendent gross weight/CTN:25kg	Suspendent gross weight/CTN: 31.6kg			
Inner size: 676X150X131mm	Inner size: 1274X150X131mm	Inner size: 1555X150X135mm			
e Carton size: 690X615X411mm	Carton size: 1288X465X280mm	● Carton size: 1569X464X288mm			
Ipcs/inner box,12 inner boxes/carton.	 1pcs/inner box,6 inner boxes/carton 	 1pcs/inner box,6 inner boxes/carton 			

Notice

1. The max current consumption of our driver to 0-10V dimmer is 2 mA each one

2.Please read the specification first, to make sure the service environment matches the condition in the specification before using.

3.Please confirm the applicable power supply before using.

4. Make sure the switch of product is off before connect to the power supply to prevent electric shock.

5. Operation against rules may damage your property even harm to your personal safety.

6.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.

7.Dangerous high voltage, Non-professionals are not allowed to maintain the products.

8. 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.