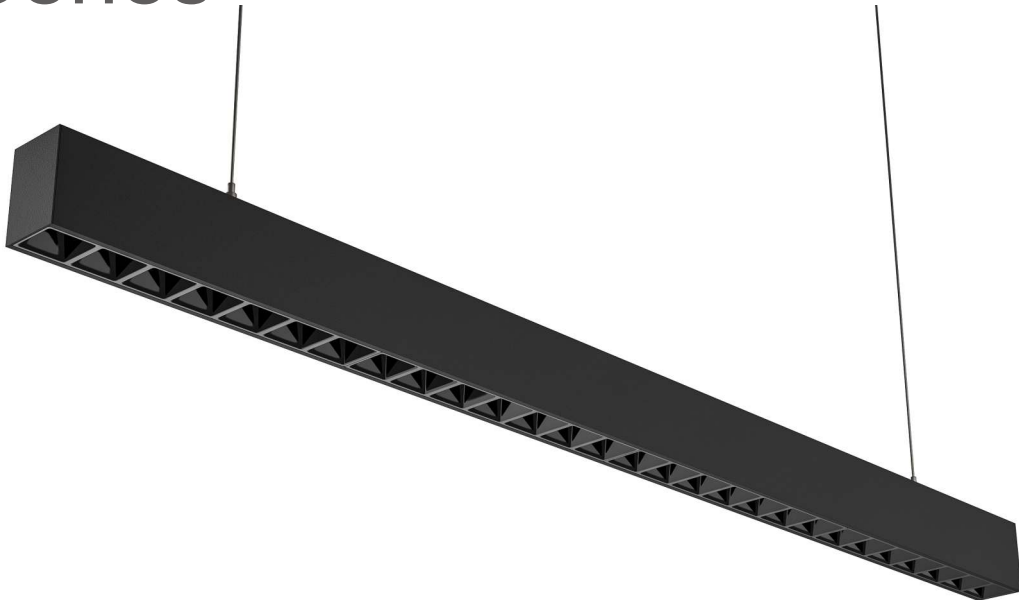
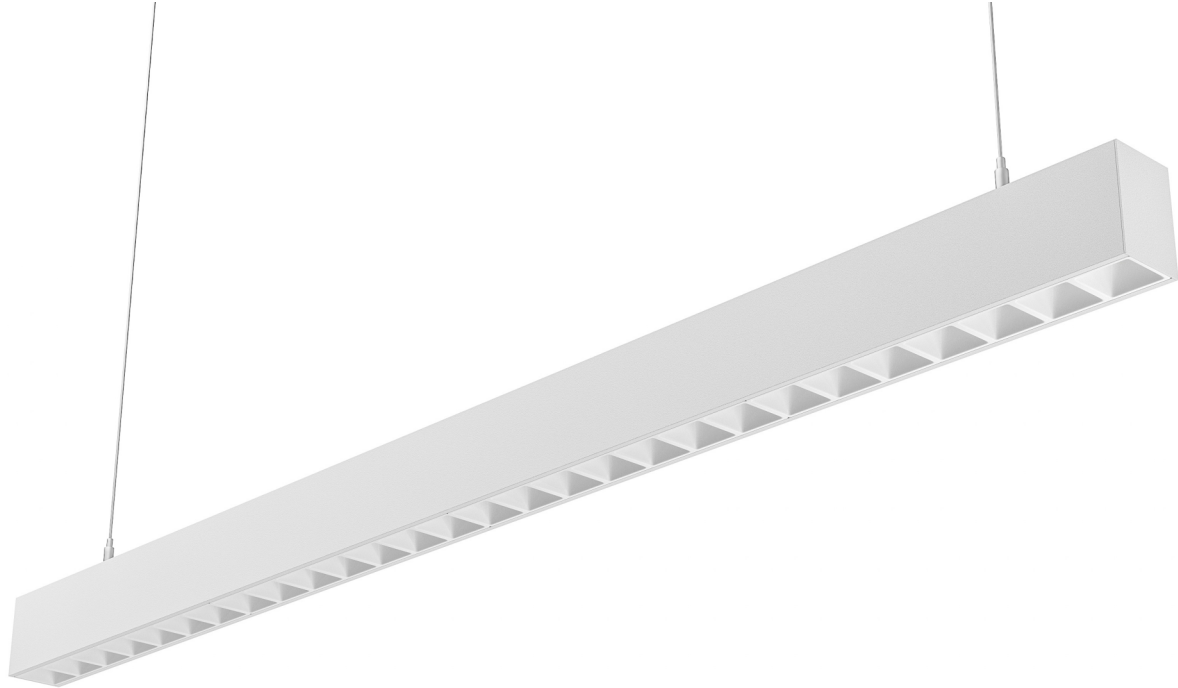




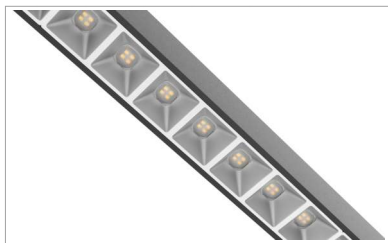
UGR<16 & UGR<19 LED Linear Light PD Series



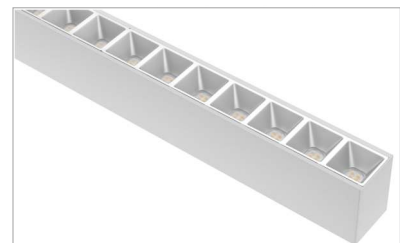
Views



• *Back view*



• *Surface View*



• *Surface View*

Features:

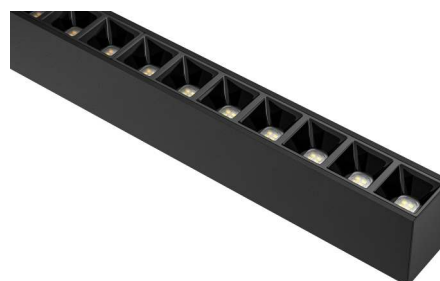
- » The length of this product can be customized according to project requirements.
- » With its easy replacement modules, ensure extended product life and effortless upgrades or repairs.
- » Offer UGR<19 and UGR<16 for options, providing flexibility based on the specific needs and preferences of our clients.
- » Incorporating both upward and downward lighting capabilities allows for enhanced ambiance and functionality.
- » The lighting fixtures will offer different color options for options.
- » The main colors for the reflector are silver, White, and Black.

Product Description

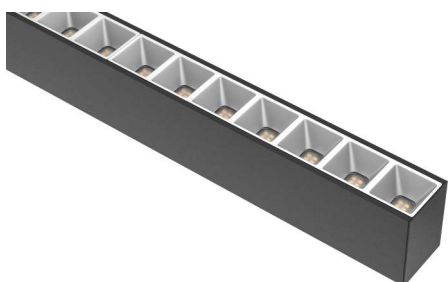
- » Offer high-quality office lighting options with a focus on innovation to reduce glare, flexible design, and custom-made.
- » Beam angle: 65D / 90D
- » UGR<16 & UGR<19 Reflector with lens solution
- » Luminous efficiency: up to 140lm/W (80Ra)
- » Color rendering index: >80Ra, >90Ra(>130lm/W) optional
- » Up and Down Lighting



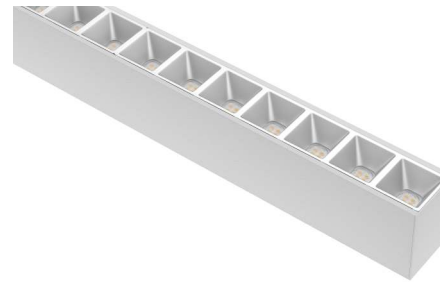
A: White Shell + White reflector



B: Black Shell + Black reflector



C: Black Shell + Electroplating/Silver reflector

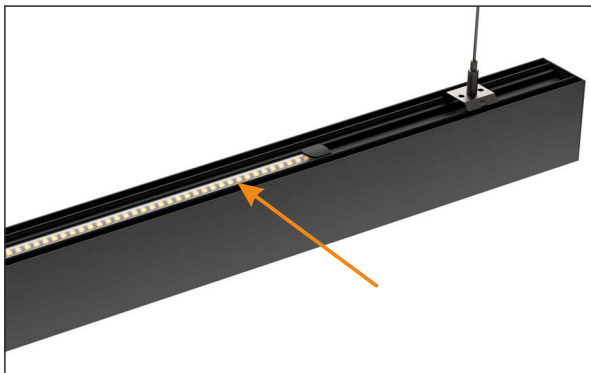
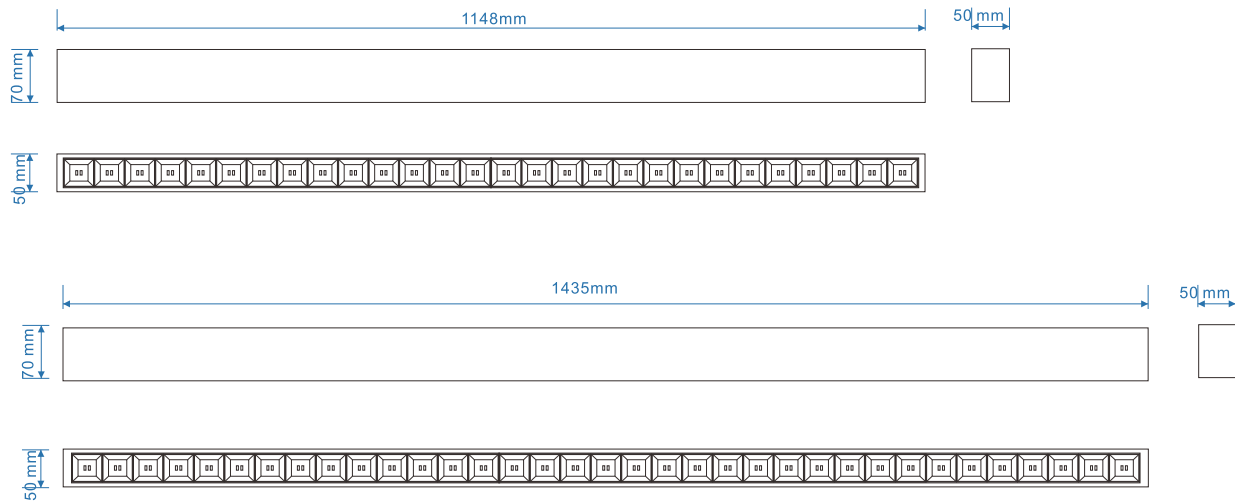


D: White Shell + Electroplating/Silver reflector

Parameter

Model No.:	Optional	Dimension	Power	Color Temperature	(Based on white shell)		CRI	Optional
					Luminous Efficacy	Lumen		Beam angle/Glare value
OL-PD30W-120-S	Single color	1200x50x70mm	30W	6000-6500K 5000-5500K 4000-4500K 2800-3500K	>140lm/W	>4200lm	>80Ra	UGR<16 with 65 degree, UGR<19 with 90 degree.
OL-PD45W-150-S	Single color	1500x50x70mm	45W		>140lm/W	>6300lm	>80Ra	
OL-PD30W-120-CCT	CCT : 3000-4000-6000K	1200x50x70mm	30W	3000K/4000K/6000K	>110lm/W	>3400lm	>80Ra	
OL-PD45W-150-CCT	CCT : 3000-4000-6000K	1500x50x70mm	45W		>110lm/W	>5000lm	>80Ra	

Dimensional Drawing



Up Lighting

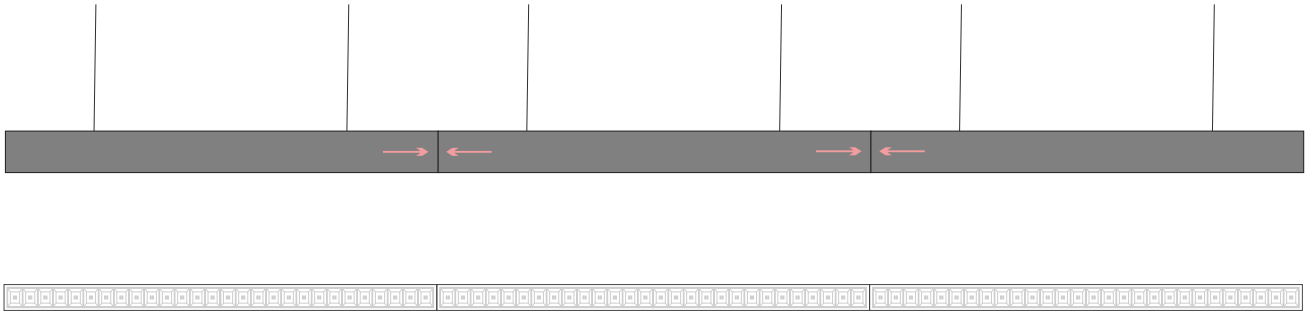
Use a lens to make the ceiling lighting uniformity and beautiful



Down Lighting

Use the lens+reflector to make the lighting glare is lower and softer

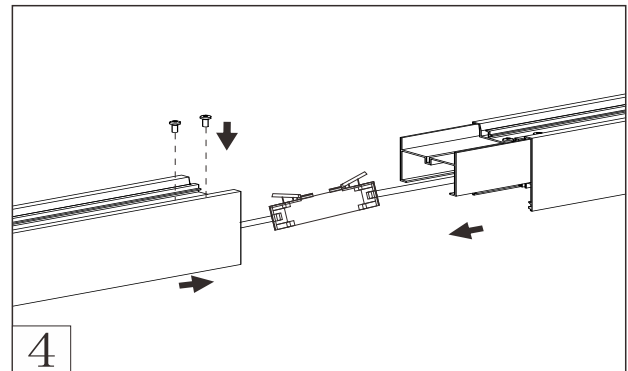
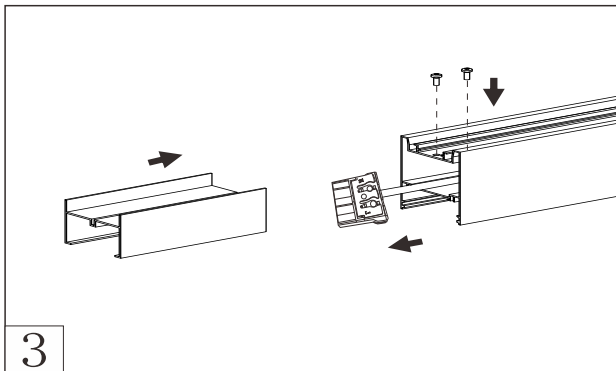
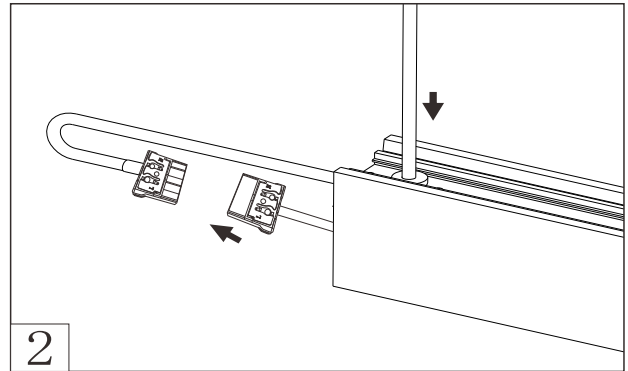
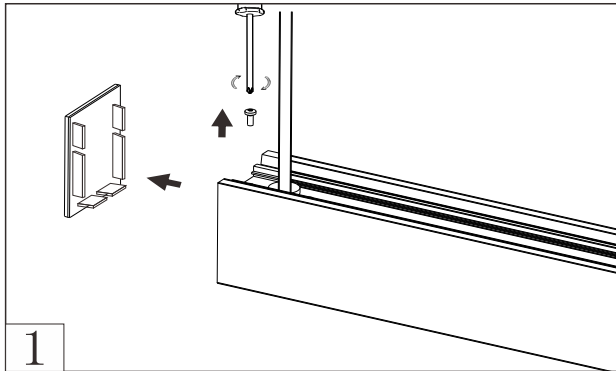
■ **Contected 1 by 1**



The "connectable feature" of the lighting system is designed to allow multiple units to link together seamlessly.



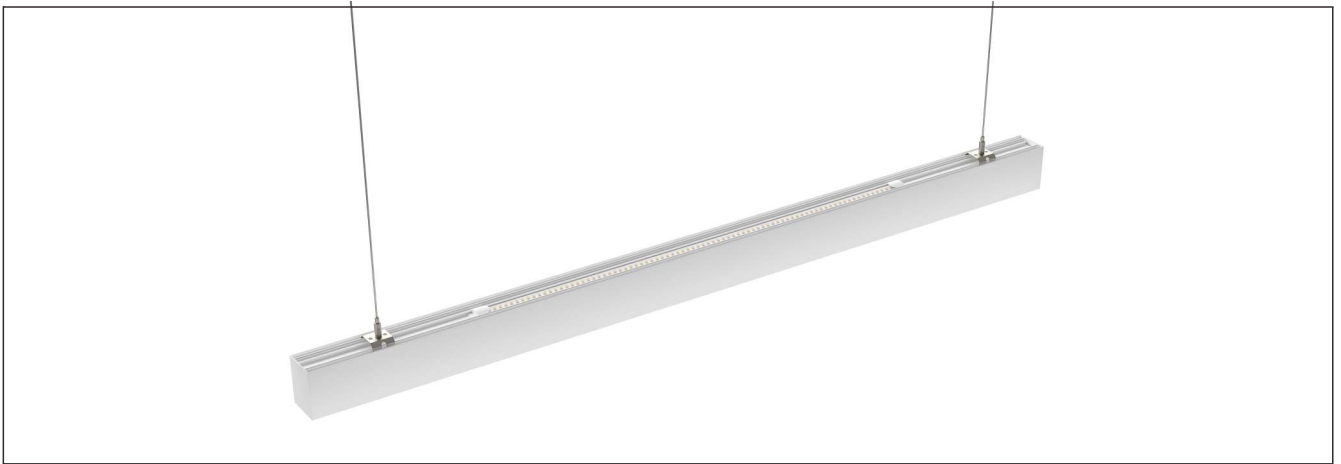
Seamless Linkable 1 by 1 " — " Shape form



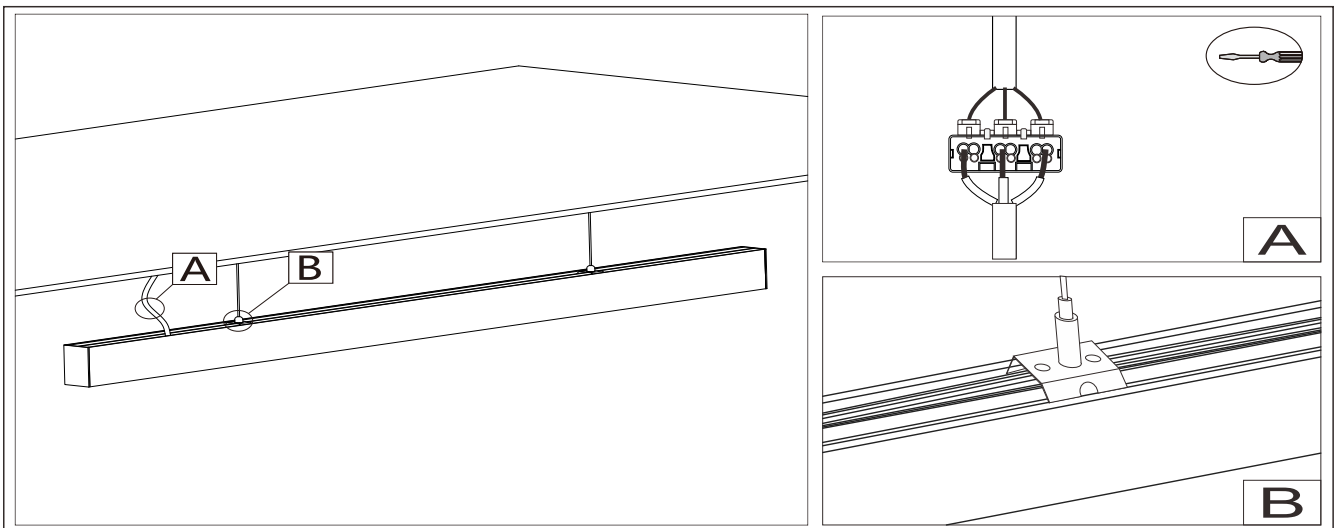
Suspension installation is ideal for spaces where a drop in the lighting from the ceiling is desired or necessary—such as high ceilings or where direct and indirect lighting effects are required.

- » **Attachment of Suspension Cables:** Attach the suspension cables at marked points on the ceiling. The length of these cables can usually be adjusted to control the height at which the fixtures hang.
- » **Connecting the Light Fixtures:** Hang the light fixtures on the cables using the hooks or clips provided. Ensure that each fixture is securely fastened and level.
- » **Electrical Connections:** Route the power cables along the suspension cables, connecting each fixture to the power source according to safety regulations and manufacturer instructions.
- » **Adjusting the Fixture Height:** Adjust the height of each fixture to achieve the desired positioning and lighting effect. This is typically done by shortening or lengthening the suspension cables.

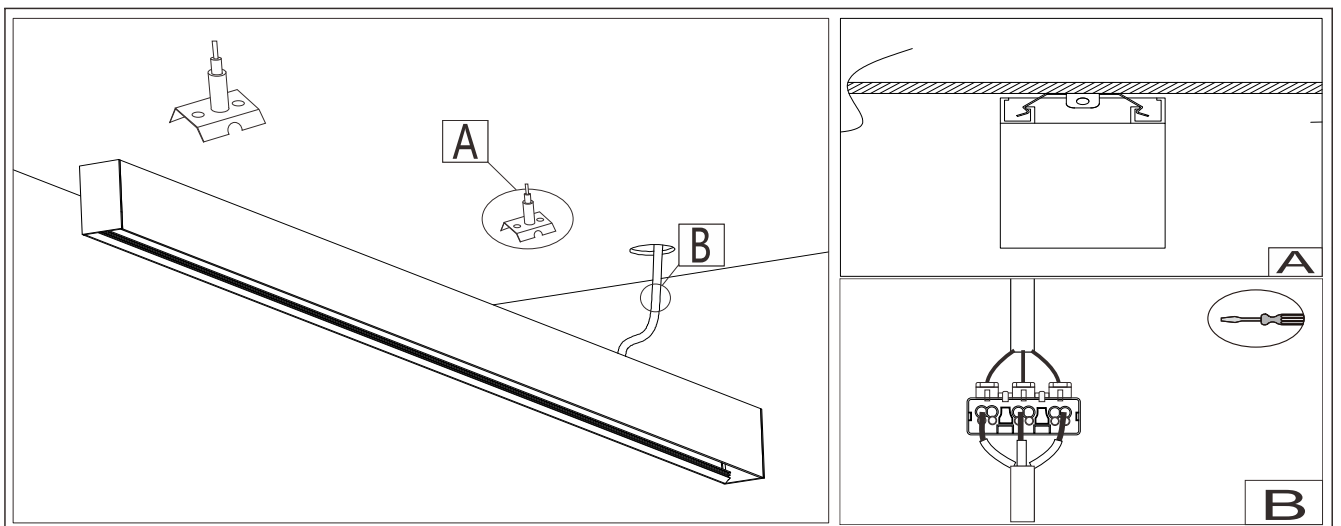
● Installation Methods



A: Suspension



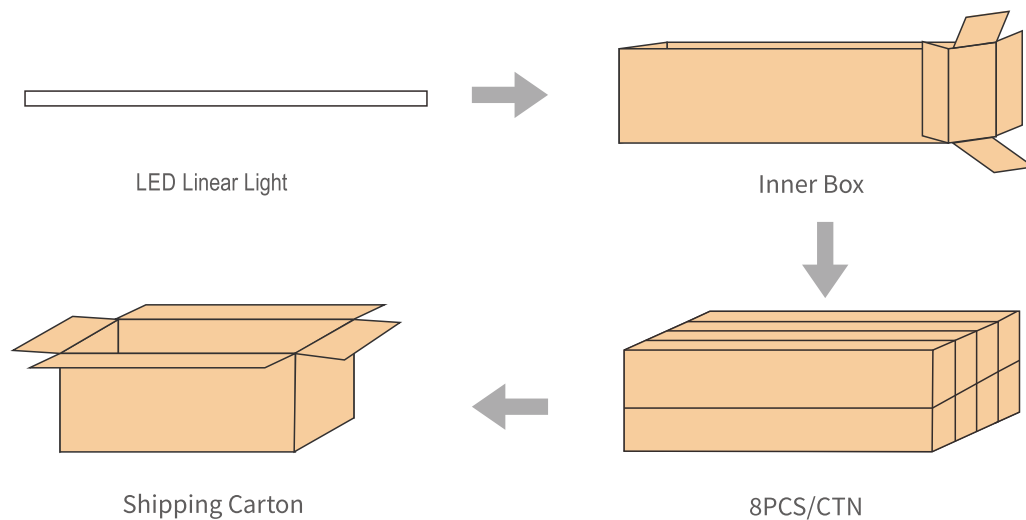
B: Surface Mounted



Product packaging

Length	1435mm	1148mm
QTY/CTN	8pcs/Ctn	8pcs/Ctn
Net Weight (KG)	15.2KG	12.4KG
Gross weight (KG)	16.7KG	13.9KG
Inner box size(cm)	152x5.5x7.5cm	124x5.5x7.5cm
Carton size(cm)	154x18.5x17cm	126x18.5x17cm

When calculating freight and volume of cartons, each side shall be increased by 2-3cm (according to the calculation method of freight forwarder).



Caution

1. In case of electric shock, please make sure the power is off before installation.
2. The lamp should be installed and operated by a qualified electrician or technician in accordance with relevant local codes.
3. Do not use sharp tools near or on the surface of the lamp.
4. Unpack and examine the product carefully. Report any damage and save all packing materials if any portion of the product was damaged during transportation.

Statement

1. It is only allowed to be used in indoor environments, OLAMLED promises a full warranty for the product.
2. Can not be used in any harsh environment, including high/low temperature, high humidity, high salinity, high ammonia, etc.
3. The warranty policy is no longer warranted in the event of any incorrect application

Application Scenario

- » Office
- » Hospital
- » School
- » Restaurant
- » Showroom
- » Store
- » Supermarket

