



Signcomplex
light and smart

LINEAR LIGHT WITH DIRECT/INDIRECT LIGHTING



- SL8266 Milky lens
- SL8266 louver lens
- SL8266 UGR lens

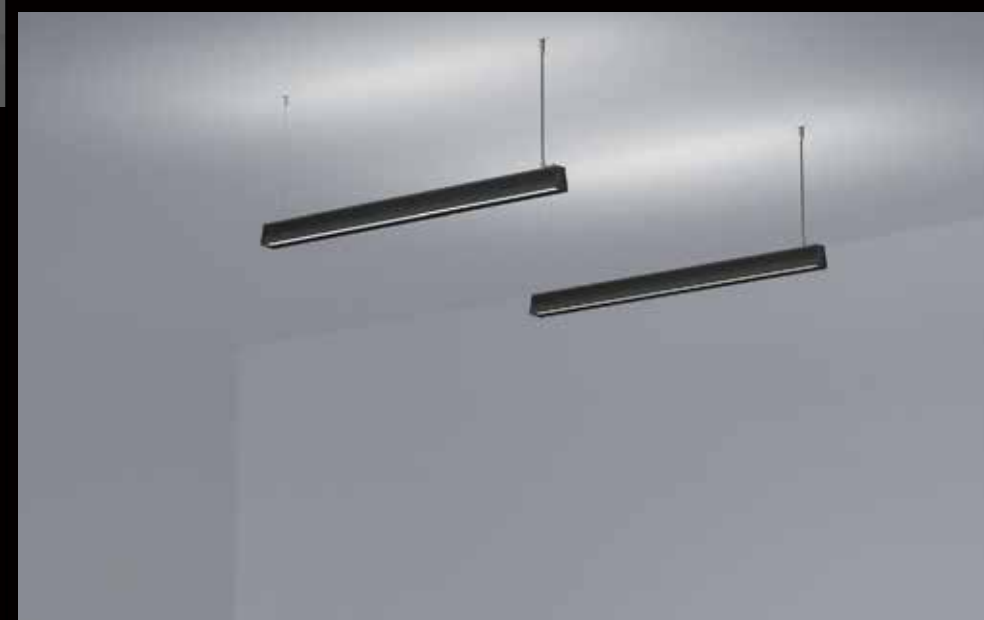




Meeting room

The product can be widely used in home, school, shopping mall, hotel, office and other indoor public places.

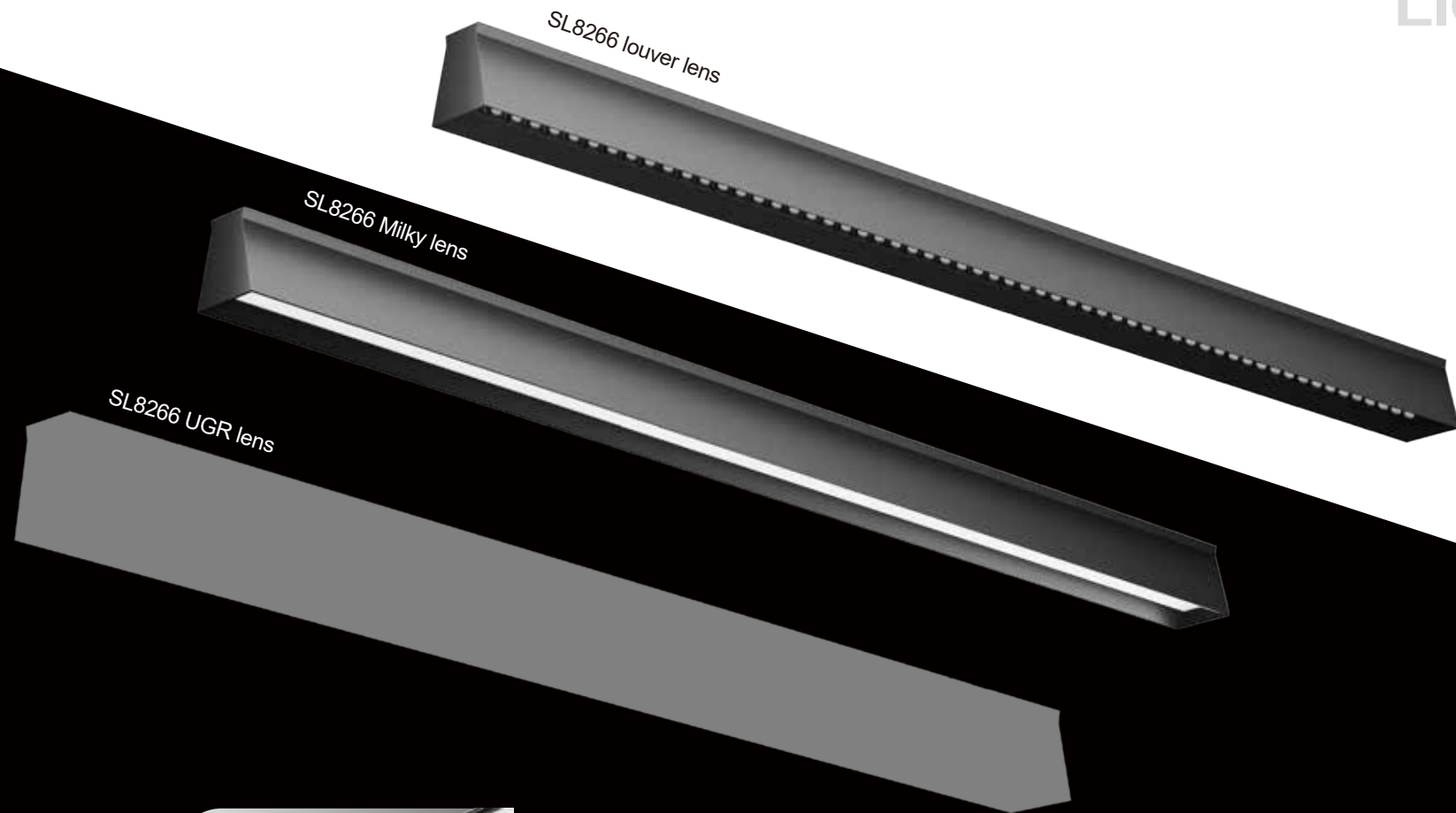
Application





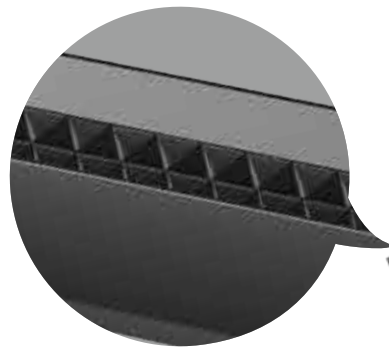
The product can be widely used in home, school, shopping mall, hotel , office and other indoor public places.

LINEAR LIGHT WITH DIRECT/INDIRECT LIGHTING



Features

Double horn lamp shape, which breaks through the conventional square shape with simple and beautiful appearance;



louver Design

SL8266 louver lens

Indirect lighting with SMD2835 leds and milk PC lens, Direct lighting with SMD2835 LEDs and louvers lens, UGR<19.

SMD2835 LEDs

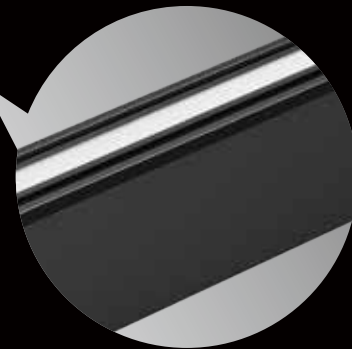
SMD2835 LEDs

aluminum housing

SMD2835 LEDs

SL8266 Milky lens

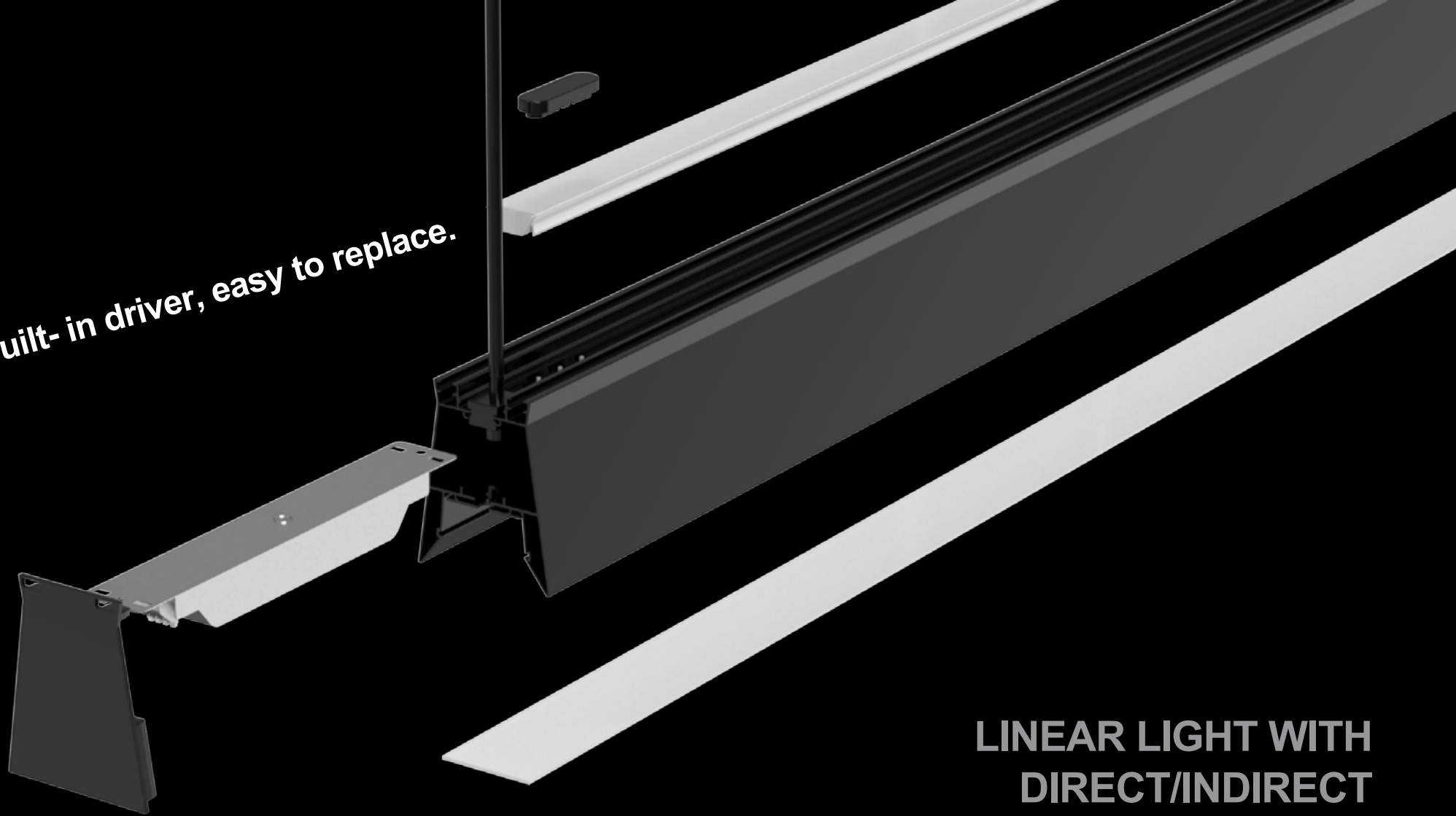
SMD2835 LEDs + PC cover is used for the direct/indirect luminous structures;



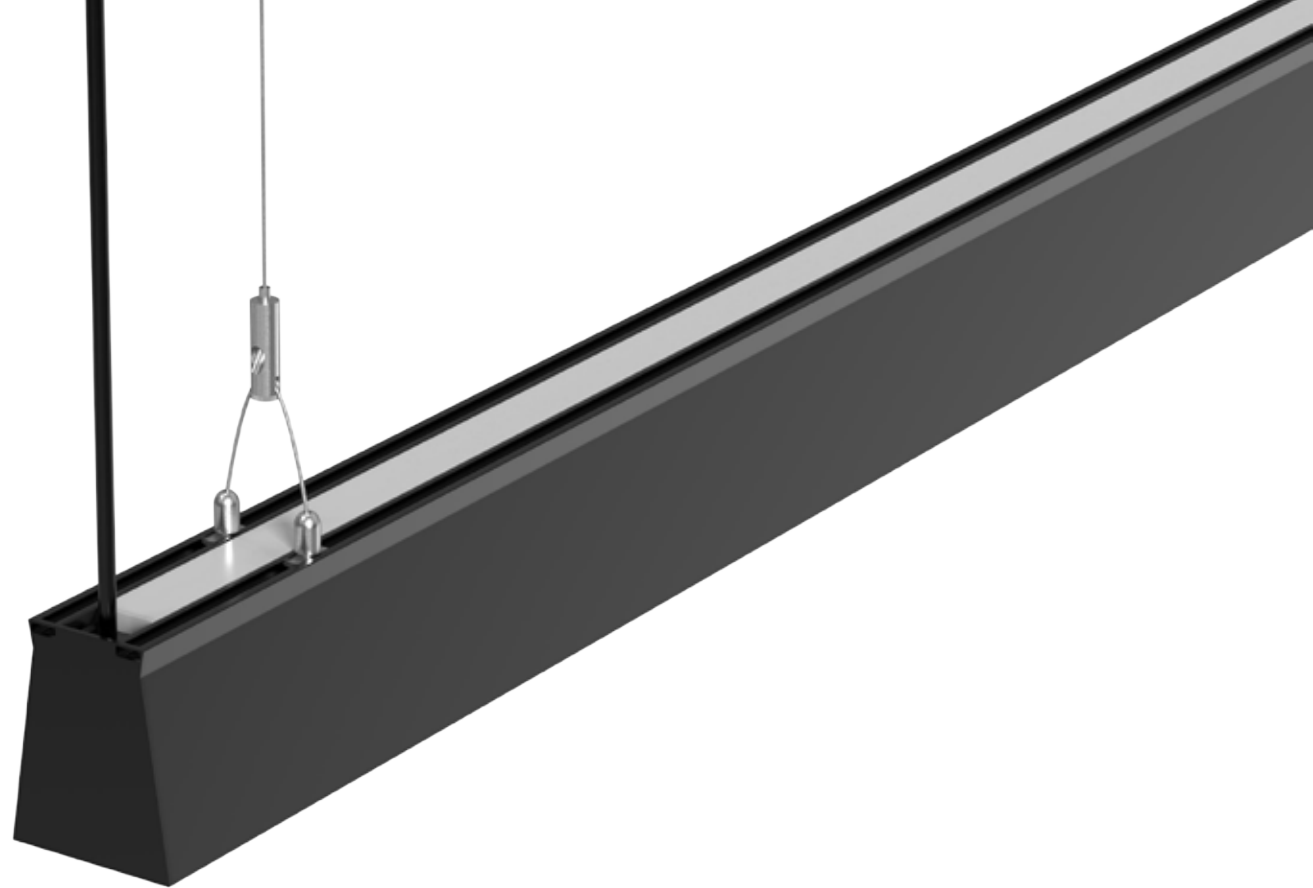
SMD2835 LEDs

Double horn lamp shape, which breaks through the conventional square shape with simple and beautiful appearance;

built- in driver, easy to replace.



**LINEAR LIGHT WITH
DIRECT/INDIRECT
LIGHTING**

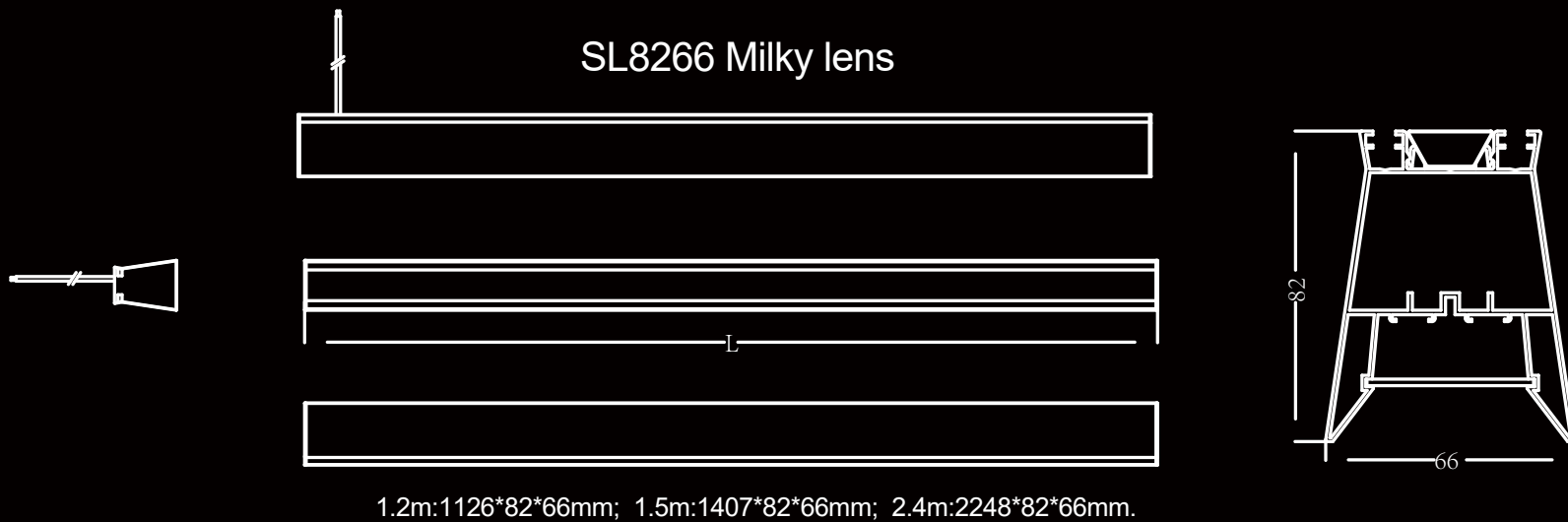
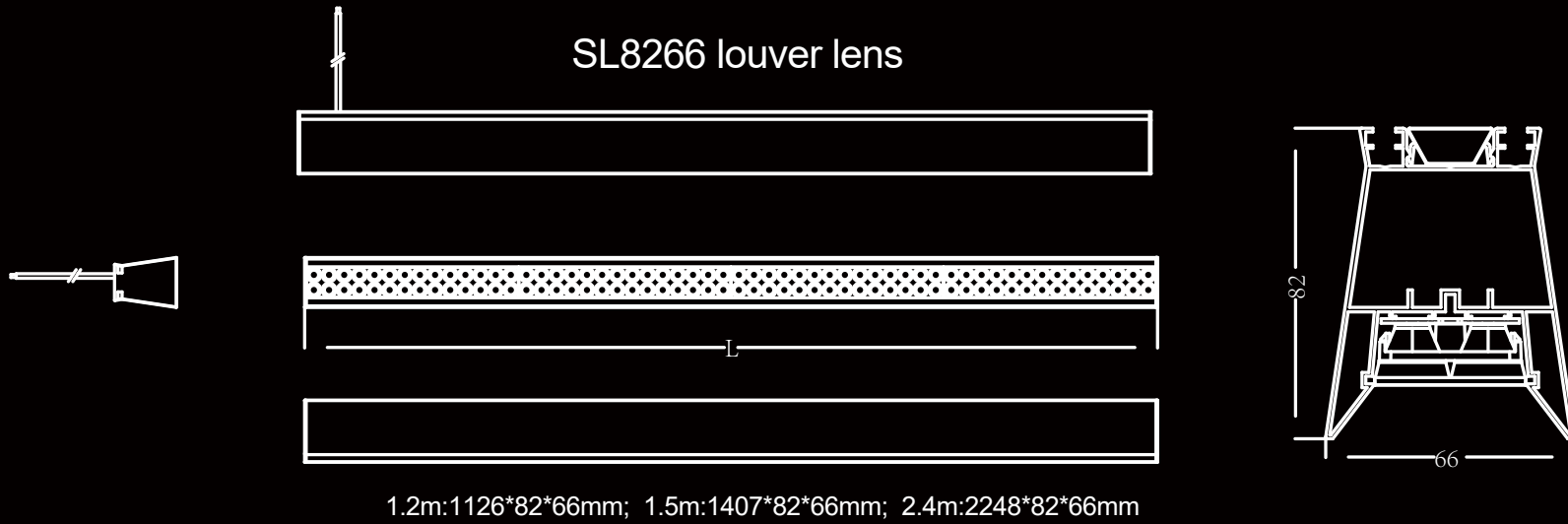


Suspension installation

SL8266 Milky lens / SL8266 louver lens
/ SL8266 UGR lens



Dimensions (mm)



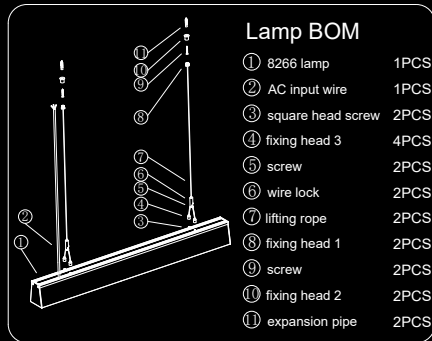
Dimensions (mm)



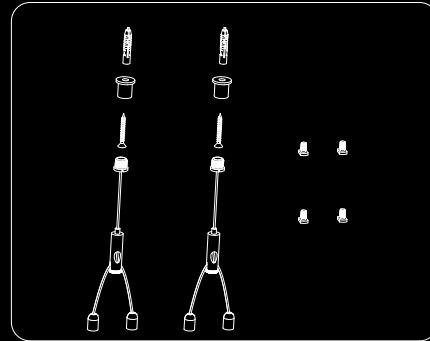
Parameter

Model	CCT	Luminous flux	POWER	Beam angle	IP grade	Input voltage	LED type	CRI	PF
SC-SL8266D-RC01-036-AW-WW	2800-3200K	2312LM	36W	40°	IP40	200-240VAC/50/60HZ	2835	≥80	>0.9
SC-SL8266D-RC01-036-AW-NW	3800-4200K	2378LM							
SC-SL8266D-RC01-036-AW-CW	6000-6500K	2378LM							
SC-SL8266UD-RC01-036-AW-WW	2800-3200K	2856LM	36W						
SC-SL8266UD-RC01-036-AW-NW	3800-4200K	3060LM							
SC-SL8266UD-RC01-036-AW-CW	6000-6500K	2814LM							
SC-SL8266D-RC01-045-AW-WW	2800-3200K	3056LM	45W						
SC-SL8266D-RC01-045-AW-NW	3800-4200K	3122LM							
SC-SL8266D-RC01-045-AW-CW	6000-6500K	2990LM							
SC-SL8266UD-RC01-045-AW-WW	2800-3200K	3652LM	45W						
SC-SL8266UD-RC01-045-AW-NW	3800-4200K	4060LM							
SC-SL8266UD-RC01-045-AW-CW	6000-6500K	3820LM							
SC-SL8266D-RC01-072-AW-WW	2800-3200K	4600LM	72W						
SC-SL8266D-RC01-072-AW-NW	3800-4200K	4600LM							
SC-SL8266D-RC01-072-AW-CW	6000-6500K	4600LM							
SC-SL8266D-RC01-072-AW-WW	2800-3200K	5600LM	72W						
SC-SL8266D-RC01-072-AW-NW	3800-4200K	6000LM							
SC-SL8266D-RC01-072-AW-CW	6000-6500K	5600LM							
SC-SL8266D-036-AW-WW	2800-3200K	3666LM	36W	95°	IP40	200-240VAC/50/60HZ	2835	≥80	>0.9
SC-SL8266D-036-AW-NW	3800-4200K	3979LM							
SC-SL8266D-036-AW-CW	6000-6500K	3925LM							
SC-SL8266UD-036-AW-WW	2800-3200K	3472LM	36W						
SC-SL8266UD-036-AW-NW	3800-4200K	3814LM							
SC-SL8266UD-036-AW-CW	6000-6500K	3705LM							
SC-SL8266D-045-AW-WW	2800-3200K	4790LM	45W						
SC-SL8266D-045-AW-NW	3800-4200K	5233LM							
SC-SL8266D-045-AW-CW	6000-6500K	5181LM							
SC-SL8266UD-045-AW-WW	2800-3200K	4553LM	45W						
SC-SL8266UD-045-AW-NW	3800-4200K	5117LM							
SC-SL8266UD-045-AW-CW	6000-6500K	5020LM							
SC-SL8266D-072-AW-WW	2800-3200K	7200LM	72W						
SC-SL8266D-072-AW-NW	3800-4200K	7800LM							
SC-SL8266D-072-AW-CW	6000-6500K	7800LM							
SC-SL8266UD-072-AW-WW	2800-3200K	6800LM	72W						
SC-SL8266UD-072-AW-NW	3800-4200K	7600LM							
SC-SL8266UD-072-AW-CW	6000-6500K	7400LM							
SC-SL8266D-036-AW-WW-U01	2800-3200K	2835LM	36W	70°	IP40	200-240VAC/50/60HZ	2835	≥80	>0.9
SC-SL8266D-036-AW-NW-U01	3800-4200K	3056LM							
SC-SL8266D-036-AW-CW-U01	6000-6500K	3038LM							
SC-SL8266UD-036-AW-WW-U01	2800-3200K	2872LM	36W						
SC-SL8266UD-036-AW-NW-U01	3800-4200K	3108LM							
SC-SL8266UD-036-AW-CW-U01	6000-6500K	3038LM							
SC-SL8266D-045-AW-WW-U01	2800-3200K	3741LM	45W						
SC-SL8266D-045-AW-NW-U01	3800-4200K	4032LM							
SC-SL8266D-045-AW-CW-U01	6000-6500K	4044LM							
SC-SL8266UD-045-AW-WW-U01	2800-3200K	3837LM	45W						
SC-SL8266UD-045-AW-NW-U01	3800-4200K	4186LM							
SC-SL8266UD-045-AW-CW-U01	6000-6500K	4147LM							
SC-SL8266D-072-AW-WW-U01	2800-3200K	5600LM	72W						
SC-SL8266D-072-AW-NW-U01	3800-4200K	6000LM							
SC-SL8266D-072-AW-CW-U01	6000-6500K	6000LM							
SC-SL8266UD-072-AW-WW-U01	2800-3200K	5600LM	72W						
SC-SL8266UD-072-AW-NW-U01	3800-4200K	6200LM							
SC-SL8266UD-072-AW-CW-U01	6000-6500K	6000LM							

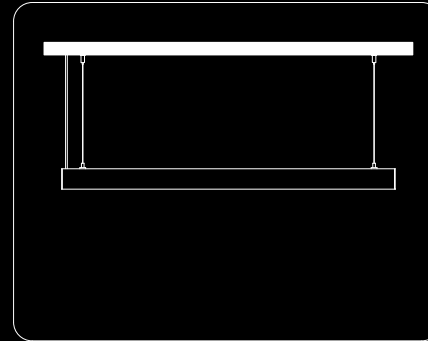
Installation method



Exploded drawing of the suspension installation

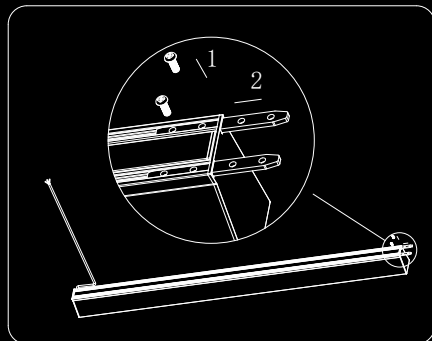


Accessories diagram of suspension installation

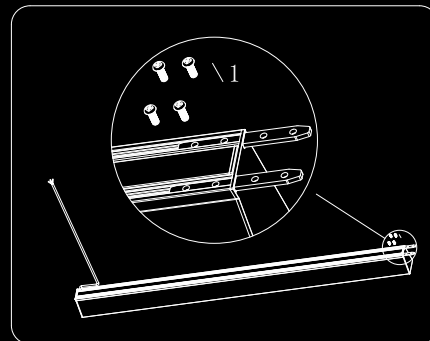


Hoisting type accessory diagram

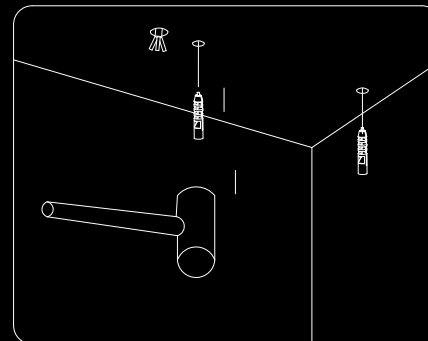
Installation steps:



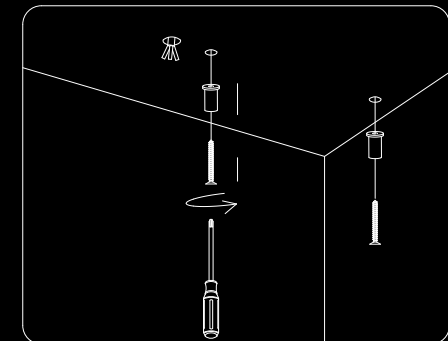
1. Loosen the screws of the first and middle lamps in the docking group, and then pull out half of the connecting piece of the lamp to the docking point of the lamp.



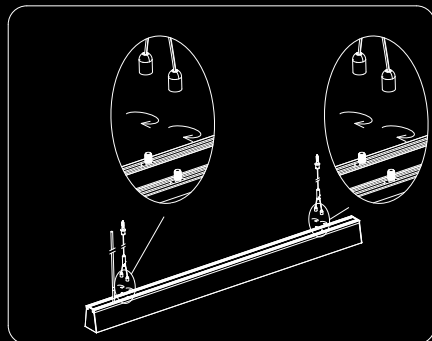
2. Tighten the screws of the first and middle lamps of the docking group in the lamp groove.



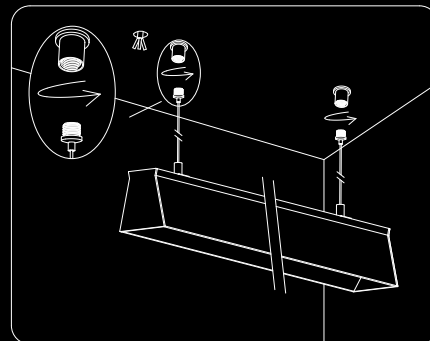
3. Drill two $\phi 3.0\text{MM}$ and one $\phi 7.0\text{MM}$ circular holes on the cement ceiling according to the planned hole spacing in the above figure, use a hammer to tap the rubber plug into two $\phi 3.0\text{MM}$ circular holes and lead the AC input wire on the ceiling out of the ceiling.



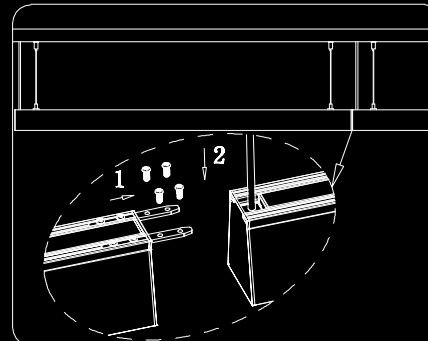
4. Pass the screw through the fixing head 2 and use a Phillips screwdriver to lock the fixing head 2 in the rubber plug.



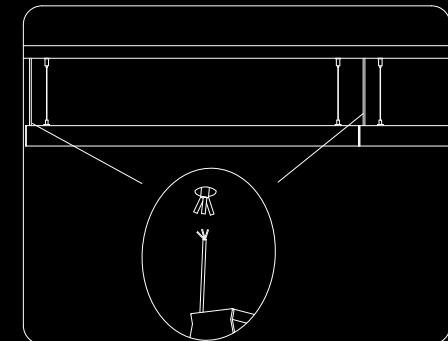
5. Tighten the fixing head 3 of the lifting component and screw it onto the lamp.



6. Tighten the fixing head 1 and fixing head 2.



7. Insert the lamp in the extended end of the docking group connector onto another lamp, and then tighten the lamp with screws.



8. Connect the L, N, and GND poles of the AC input wire on the ceiling to the L, N, and GND poles of the AC input wire of the docking group lamp, light up the lamp, and complete the installation.

Packaging

Model	Single lamp net weight	Net weight of 1 meter long lifting accessories	Inner box size	Inner box weight	Gross weight of each inner box (includes lifting accessories)	Carton size	Carton weight	Gross weight per carton lifted	Gross weight per carton lifted	Note
SC-SL8266D-RC01-036-AW-WW	2.1kg	1126*82*66MM	1176*132*116MM	0.24kg	2.34kg	1190*686*253MM	1.85kg	25.25kg	10pcs	1.2m SL8266 louver lens
SC-SL8266D-RC01-036-AW-NW										
SC-SL8266D-RC01-036-AW-CW										
SC-SL8266UD-RC01-036-AW-WW										
SC-SL8266UD-RC01-036-AW-NW										
SC-SL8266UD-RC01-036-AW-CW										
SC-SL8266D-RC01-045-AW-WW	2.6kg	1407*82*66MM	1456.5*132*116MM	0.3kg	2.9kg	1471*551*253MM	2.2kg	25.4kg	8pcs	1.5m SL8266 louver lens
SC-SL8266D-RC01-045-AW-NW										
SC-SL8266D-RC01-045-AW-CW										
SC-SL8266UD-RC01-045-AW-WW										
SC-SL8266UD-RC01-045-AW-NW										
SC-SL8266UD-RC01-045-AW-CW										
SC-SL8266D-RC01-072-AW-WW	4.2kg	2248*82*66MM	2298*132*116MM	0.45kg	4.65kg	2312*278*253MM	2.4kg	21kg	4pcs	2.4m SL8266 louver lens
SC-SL8266D-RC01-072-AW-NW										
SC-SL8266D-RC01-072-AW-CW										
SC-SL8266UD-RC01-072-AW-WW										
SC-SL8266UD-RC01-072-AW-NW										
SC-SL8266UD-RC01-072-AW-CW										
SC-SL8266D-036-AW-WW	2.1kg	1126*82*66MM	1176*132*116MM	0.24kg	2.34kg	1190*686*253MM	1.85kg	25.25kg	10pcs	1.2m SL8266 Milky lens
SC-SL8266D-036-AW-NW										
SC-SL8266D-036-AW-CW										
SC-SL8266UD-036-AW-WW										
SC-SL8266UD-036-AW-NW										
SC-SL8266UD-036-AW-CW										
SC-SL8266D-045-AW-WW	2.6kg	1407*82*66MM	1456.5*132*116MM	0.3kg	2.9kg	1471*551*253MM	2.2kg	25.4kg	8pcs	1.5m SL8266 Milky lens
SC-SL8266D-045-AW-NW										
SC-SL8266D-045-AW-CW										
SC-SL8266UD-045-AW-WW										
SC-SL8266UD-045-AW-NW										
SC-SL8266UD-045-AW-CW										
SC-SL8266D-072-AW-WW	4.2kg	2248*82*66MM	2298*132*116MM	0.45kg	4.65kg	2312*278*253MM	2.4kg	21kg	4pcs	2.4m SL8266 Milky lens
SC-SL8266D-072-AW-NW										
SC-SL8266D-072-AW-CW										
SC-SL8266UD-072-AW-WW										
SC-SL8266UD-072-AW-NW										
SC-SL8266UD-072-AW-CW										
SC-SL8266D-036-AW-WW-U01	2.1kg	1126*82*66MM	1176*132*116MM	0.24kg	2.34kg	1190*686*253MM	1.85kg	25.25kg	10pcs	1.2m SL8266 UGR lens
SC-SL8266D-036-AW-NW-U01										
SC-SL8266D-036-AW-CW-U01										
SC-SL8266UD-036-AW-WW-U01										
SC-SL8266UD-036-AW-NW-U01										
SC-SL8266UD-036-AW-CW-U01										
SC-SL8266D-045-AW-WW-U01	2.6kg	1407*82*66MM	1456.5*132*116MM	0.3kg	2.9kg	1471*551*253MM	2.2kg	25.4kg	8pcs	1.5m SL8266 UGR lens
SC-SL8266D-045-AW-NW-U01										
SC-SL8266D-045-AW-CW-U01										
SC-SL8266UD-045-AW-WW-U01										
SC-SL8266UD-045-AW-NW-U01										
SC-SL8266UD-045-AW-CW-U01										
SC-SL8266D-072-AW-WW-U01	4.2kg	2248*82*66MM	2298*132*116MM	0.45kg	4.65kg	2312*278*253MM	2.4kg	21kg	4pcs	2.4m SL8266 UGR lens
SC-SL8266D-072-AW-NW-U01										
SC-SL8266D-072-AW-CW-U01										
SC-SL8266UD-072-AW-WW-U01										
SC-SL8266UD-072-AW-NW-U01										
SC-SL8266UD-072-AW-CW-U01										

Notice

- ◆ Please read the specification first, to make sure the service environment matches the condition in the specification before using.
- ◆ Please confirm the applicable power supply before using.
- ◆ Make sure the switch of product is off before connecting to the power supply to prevent electric shock.
- ◆ Operation against rules may damage your property even harm to your personal safety.
- ◆ 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.
- ◆ Dangerous high voltage, non-professionals are not allowed to maintain the products.
- ◆ If the exterior flexible cable or wire is damaged, it must be exchanged by the supplier, its agent or other similar qualified personnels to avoid dangers.