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LED LINEAR LIGHTING EXPERT

2016V1

we bring innovation and give inspiration
www.signcomplex.com

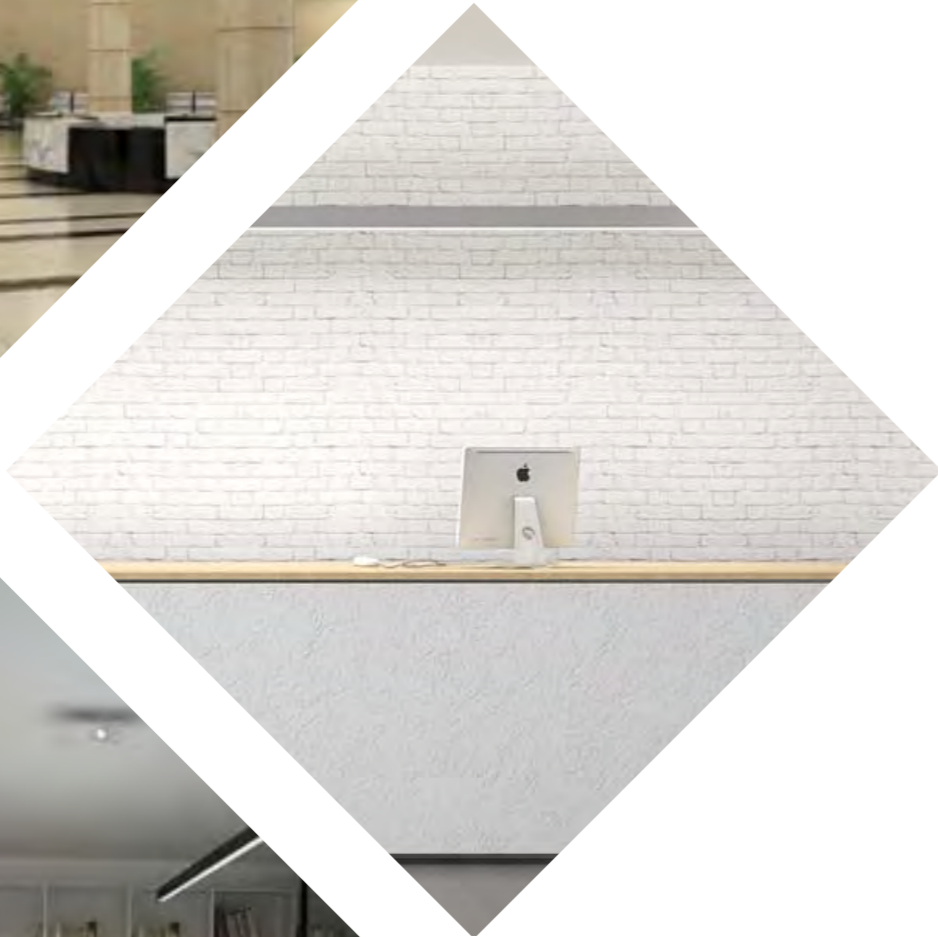
we bring innovation and give inspiration

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ABOUT SIGNCOMPLEX

Signcomplex Ltd., founded in 2006, is a state-level high-tech enterprise and TÜV ISO 9001:2008 certified and registered company. Currently there are over 600 employees, and a fabrication area of more than 25,000 square meters. Our company has advanced LED luminaire manufacturing facilities such as auto soldering and SMT machines, electrical testing device such as integrating spheres and distribution photometer, and an independent EMI laboratory as well. We also have a professionally trained QC team to ensure the quality of all the products. And all the products are CE certified as well as RoHS compliant. Signcomplex enjoys a high reputation as a LED luminaire supplier throughout Europe and the US.

Signcomplex devotes itself to developing new products with state-of-the-art technologies. Our 50 people R&D team has abundant experience in industrial design, electronic driver, heat simulation analysis, optical lens design light control system. Most of our products are self-designed with private moulds. We have more than 40 patents of shape design, utility model patents and software copyright. We monthly develop more than 2 new products and 10 customized products. All our designs fully follow UL and EU electrical safety standards. A customized design can be provided in 3 days tailored to customer's request.

Excellent Signcomplex LED luminaires have already provided inspiration for thousands of designers, architects and engineers all over the world. With our customer, we actively explore the ideas in architectural, residential, commercial, industrial lighting and special auxiliary lighting. We have already helped offering lots of LED lighting solutions to many famous brands, e.g., Marlboro, L'OREAL, Hilton, Four Seasons, Coca-Cola, McDonald's, Armani, The Body Shop, H&M, Cartier and Nissan, etc.

Our excellent sales and after-sales team are always at your service and will take good care of you, our valued customer.

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10075 series

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9834 series

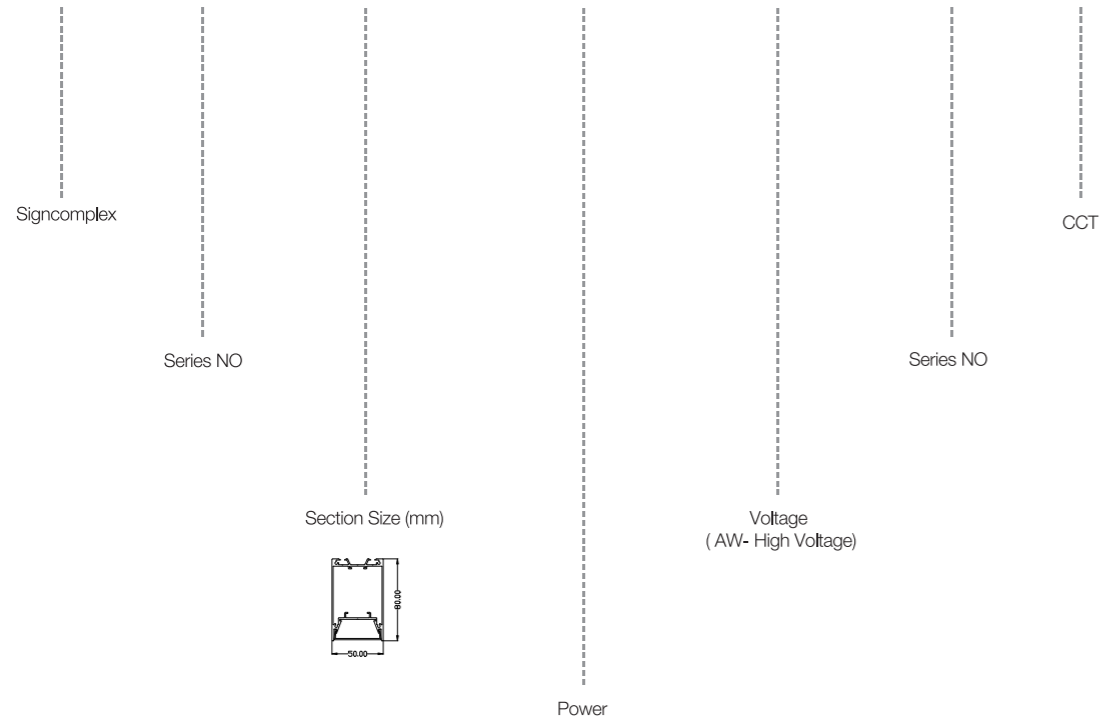
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11070 series

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PRODUCT CODE

SC-SL8050-018-AW-01CW

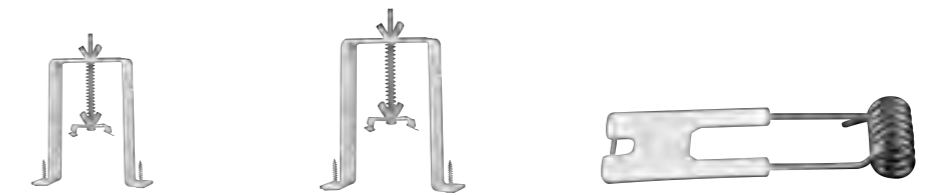


ACCESSORIES

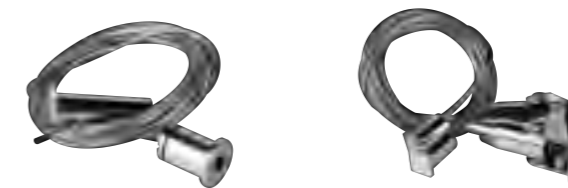
Ceiling Installation Accessories



Embedded Installation Accessories



Suspender Installation Accessories



Auxiliary Installation Accessories



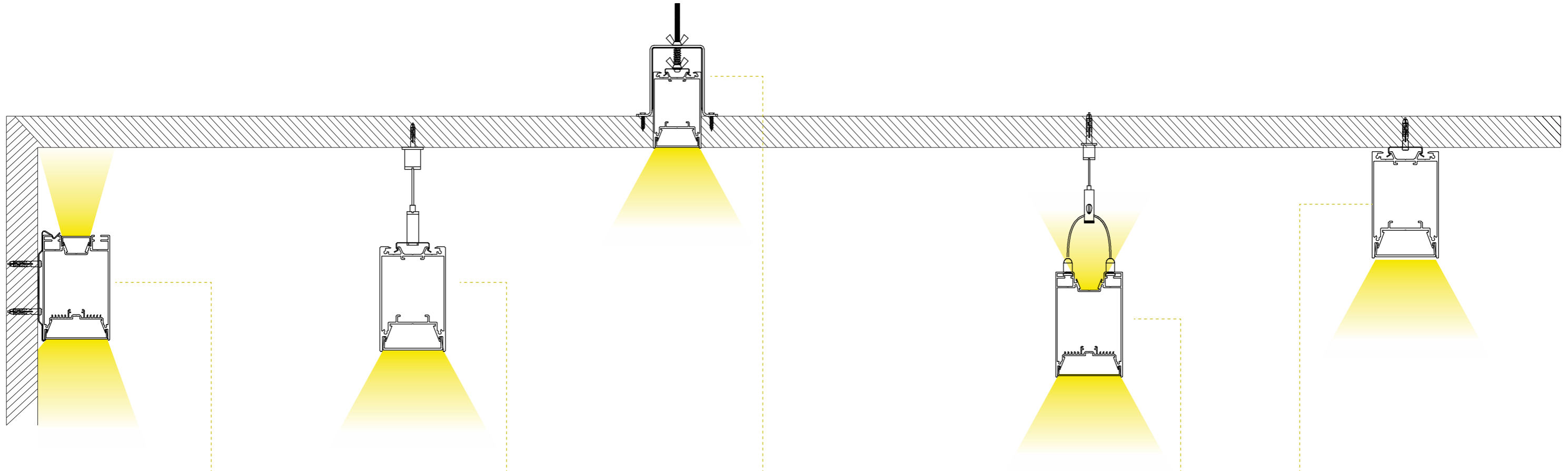
Wall Installation Accessories



Butt Joint Installation Accessories



ICON DESCRIPTION



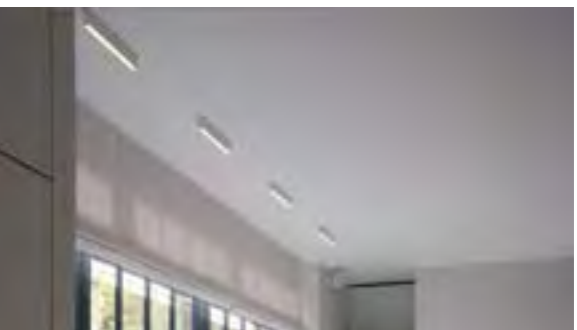
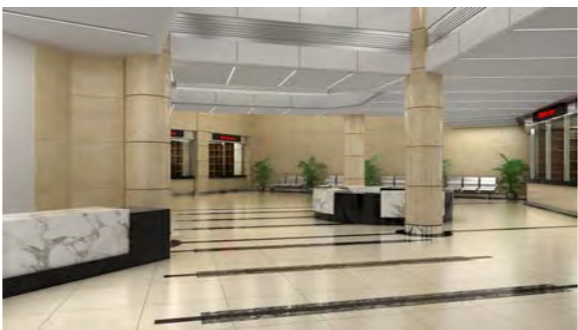
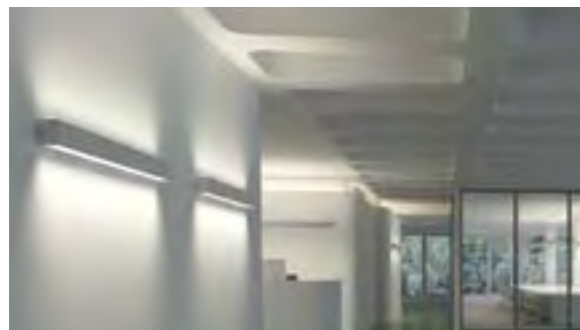
wall mounted installation

suspended installation

embedded installation

suspended installation

ceiling installation



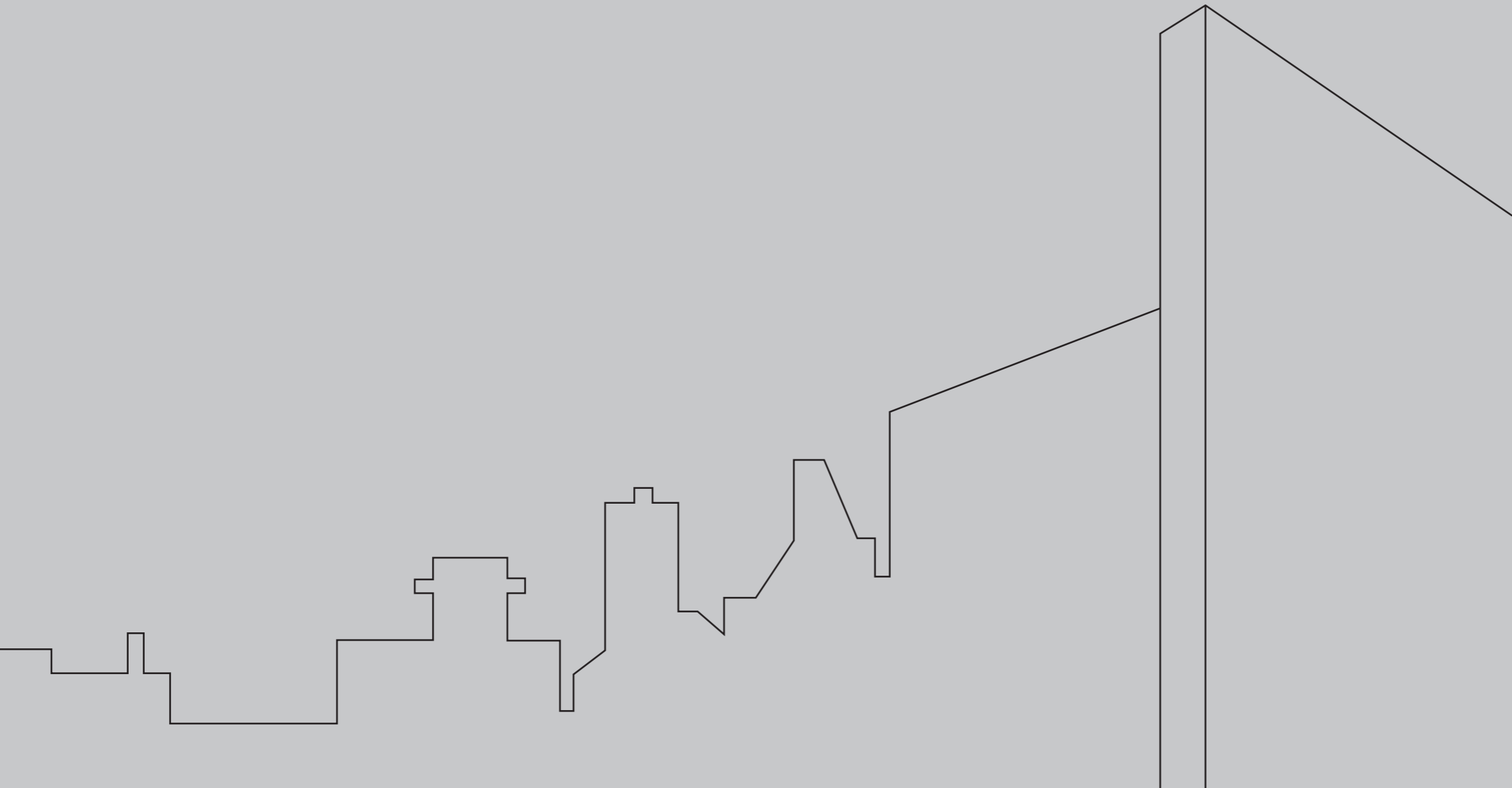
Product List

Model	Installation	Length	Power	CCT	Color
1919 series		300mm 600mm 1200mm	6W 12W 24W	3000K 4000K 6000K	White Grey Black
1935 series		300mm 600mm 1200mm	6W 12W 24W	3000K 4000K 6000K	White Grey Black
4040 series		606mm 1206mm 1506mm	18W 24W 36W	3000K 4000K 6000K	White Grey Black
7250 series		605mm 1205mm 1505mm	18W 36W 45W	3000K 4000K 6000K	White Grey Black
8050 series		606mm 1204mm 1504mm	18W 36W 45W	3000K 4000K 6000K	White Grey Black
10075 series		607mm 1207mm 1507mm	20W 40W 50W	3000K 4000K 6000K	White Grey Black
4932 series		600mm 1200mm 1500mm	18W 24W 36W	3000K 4000K 6000K	White Grey Black
9834 series		1203mm 1803mm	36W 60W	3000K 4000K 6000K	White Grey Black
11070 series		607mm 1207mm 1507mm	28W 56W 75W	3000K 4000K 6000K	White Grey Black

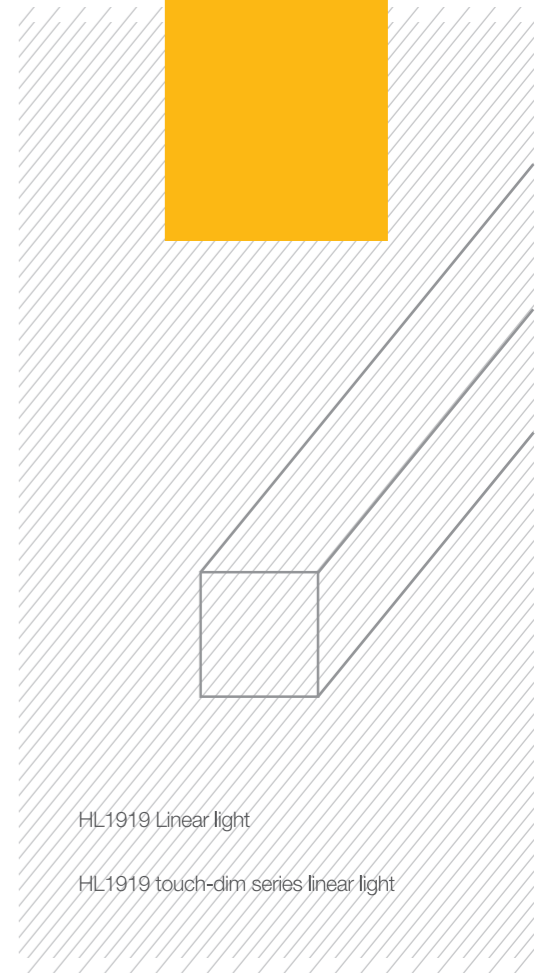
1919 series

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1919 series



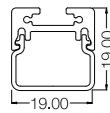
HL1919 Linear light


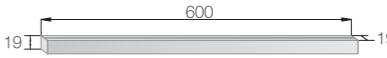

HL1919 touch-dim series linear light

HL1919 touch-dim series linear light

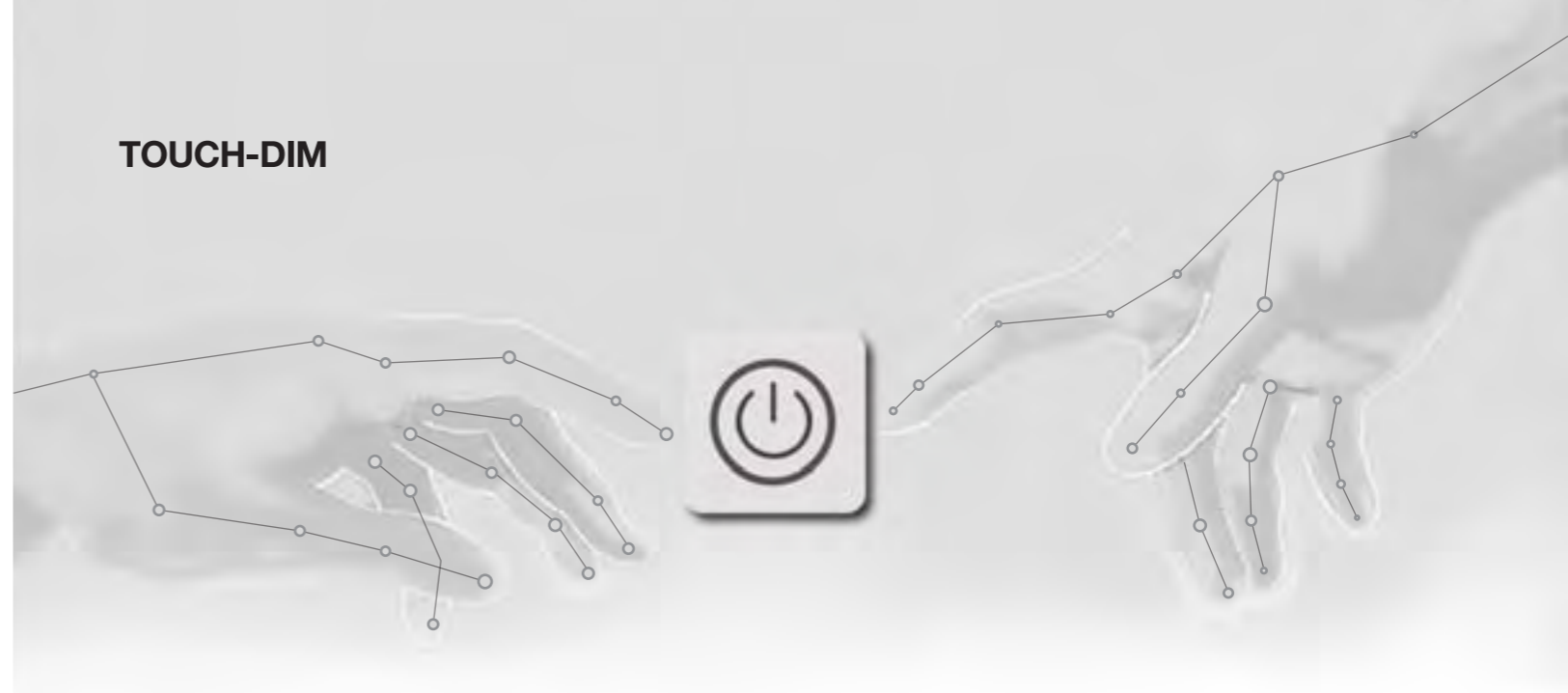


Size (mm):



Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-HL1919-006-24V-01W SC-HL1919-006-24V-01NW SC-HL1919-006-24V-01WW	5500-6500K 3900-4500K 2700-3200K	505 490 450	≥ 80	6W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1919-012-24V-01W SC-HL1919-012-24V-01NW SC-HL1919-012-24V-01WW	5500-6500K 3900-4500K 2700-3200K	1055 984 879	≥ 80	12W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1919-024-24V-01W SC-HL1919-024-24V-01NW SC-HL1919-024-24V-01WW	5500-6500K 3900-4500K 2700-3200K	2012 2015 1701	≥ 80	24W	DC 24V 50/60Hz	110°	external	30000h	

TOUCH-DIM



On /off function

Memory function

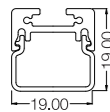


4 seconds to make the light brighter or darker

HL1919 Linear light


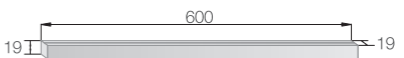



Size (mm):

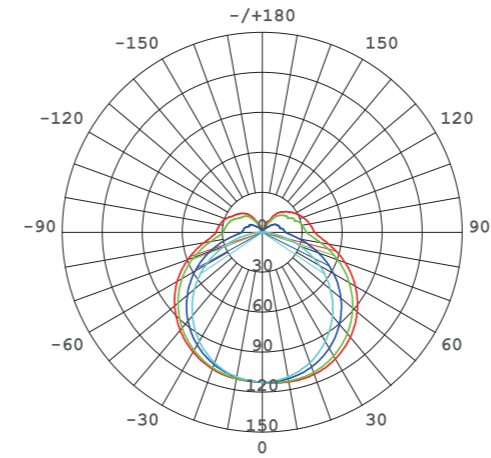


With slim body made of extrusion aluminum-6063, reliable LEDs, and milky PC cover.
 Easy installation for ceiling and suspended.
 Standard size: 0.3m, 0.6m, 1.2m, customized size also acceptable, Max 2.4m.
 Uniform lighting effect, no light dot.
 LM80 and TM21 test report for LEDs at 50,000 hours.
 Dimmable and non-dimmable version for options.
 Ideal for offices, conference rooms, retail spaces, showrooms, reception areas and cabinets.



Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-HL1919-006-24V-02W SC-HL1919-006-24V-02NW SC-HL1919-006-24V-02WW	5500-6500K 3900-4500K 2700-3200K	505 490 450	≥ 80	6W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1919-012-24V-02W SC-HL1919-012-24V-02NW SC-HL1919-012-24V-02WW	5500-6500K 3900-4500K 2700-3200K	1055 984 879	≥ 80	12W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1919-024-24V-02W SC-HL1919-024-24V-02NW SC-HL1919-024-24V-02WW	5500-6500K 3900-4500K 2700-3200K	2012 2015 1701	≥ 80	24W	DC 24V 50/60Hz	110°	external	30000h	

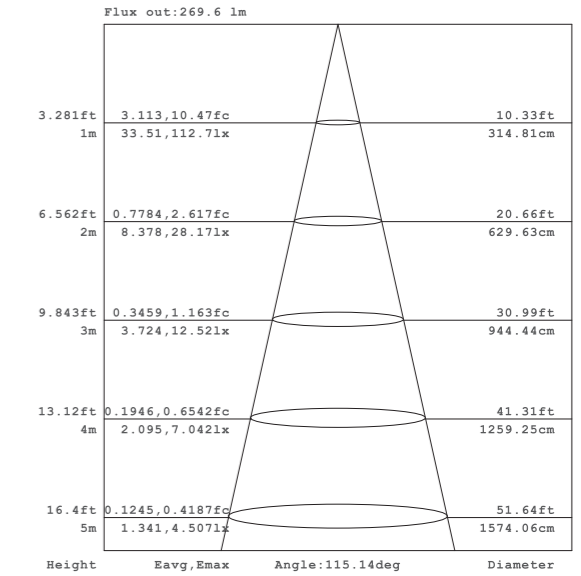
Light Source Test Report



UNTI : cd

- C0/180,147.2deg
- C60/240,124.6deg
- C30/210,140.8deg
- C90/270,112.2deg

AVERAGE BEAM ANGLE (50%) : 131.2 DEG

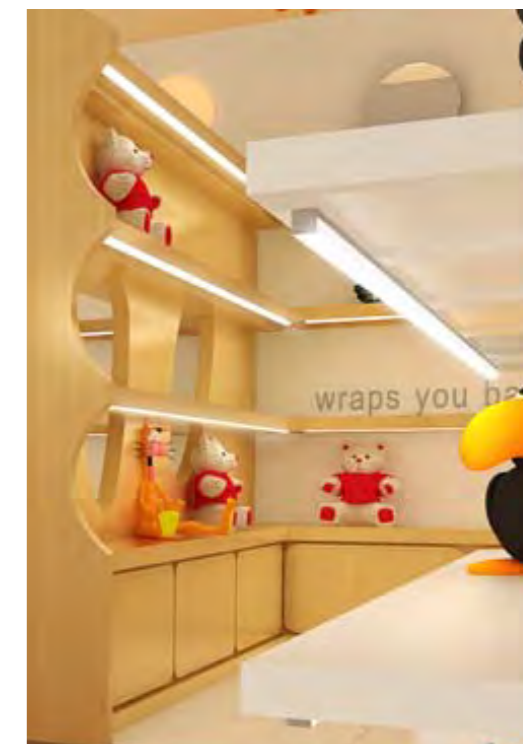


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



HL1919 Linear light

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, and different customized dimensions are also acceptable, which can meet installation requirement of different fields and occasions.



1935 series

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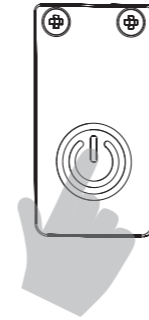
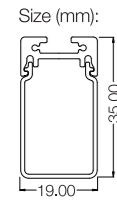
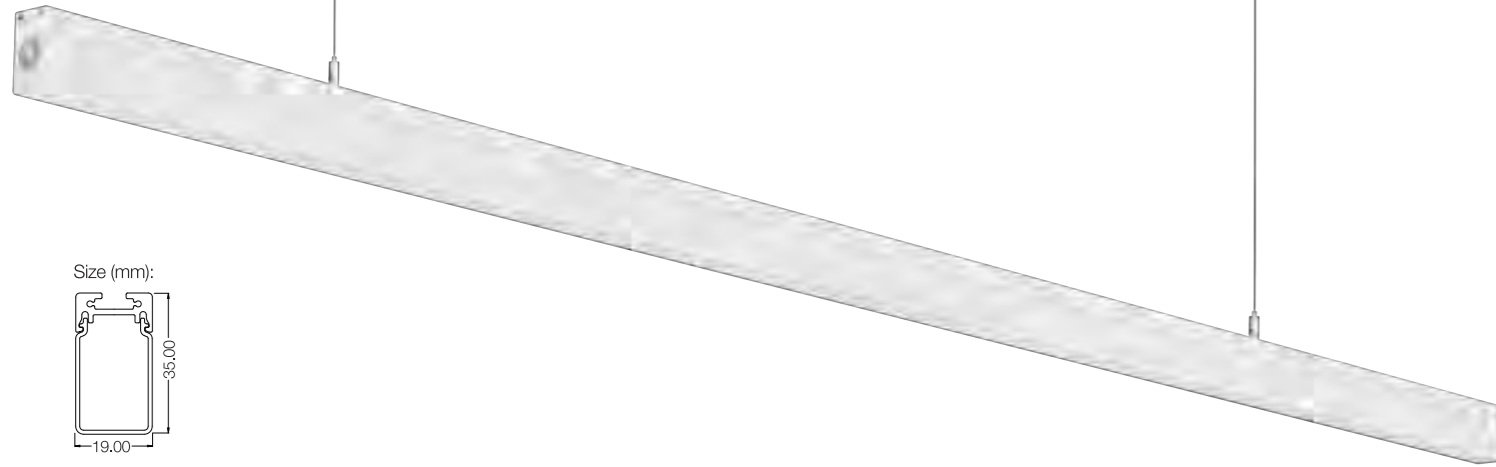
1935 series



HL1935 Linear light

HL1935 touch-dim series linear light

HL1935 touch-dim series linear light



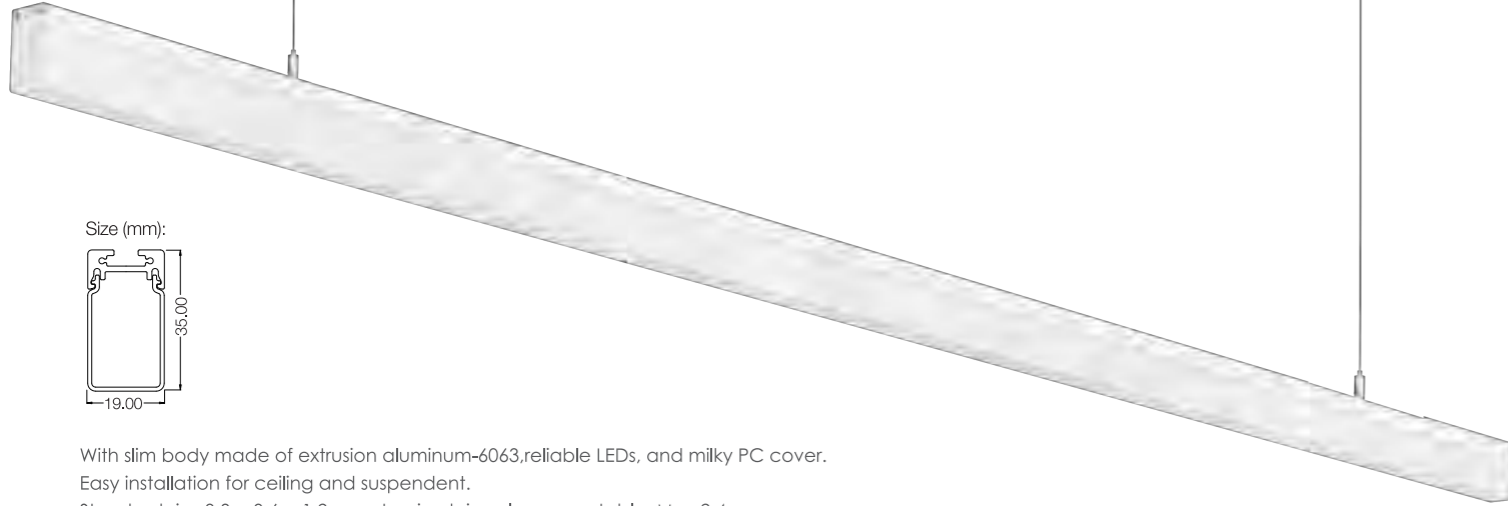
How to dim

1. Switch function: Touch your fingers to let it power on or power off.
2. Dimming function: Long press 4 seconds on the button to make the lighting brighter or darker.
3. Memory function: It can remember the last function when you restart the light by touching.

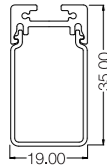


Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-HL1935-006-24V-01W SC-HL1935-006-24V-01NW SC-HL1935-006-24V-01WW	5500-6500K 3900-4500K 2700-3200K	522 506 466	≥ 80	6W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1935-012-24V-01W SC-HL1935-012-24V-01NW SC-HL1935-012-24V-01WW	5500-6500K 3900-4500K 2700-3200K	1111 1025 919	≥ 80	12W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1935-024-24V-01W SC-HL1935-024-24V-01NW SC-HL1935-024-24V-01WW	5500-6500K 3900-4500K 2700-3200K	2082 2207 1768	≥ 80	24W	DC 24V 50/60Hz	110°	external	30000h	

HL1935 Linear light



Size (mm):



With slim body made of extrusion aluminum-6063, reliable LEDs, and milky PC cover.

Easy installation for ceiling and suspended.

Standard size: 0.3m, 0.6m, 1.2m, customized size also acceptable, Max 2.4m.

Uniform lighting effect, no light dot.

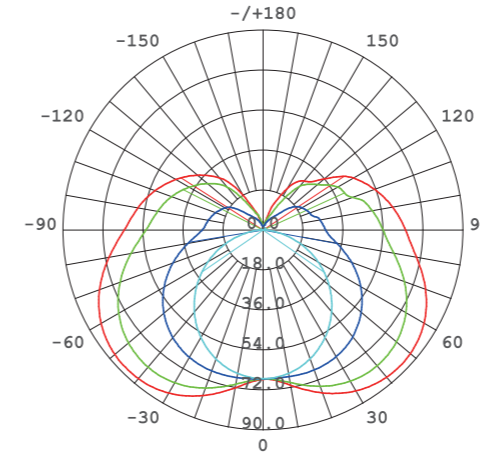
LM80 and TM21 test report for LEDs at 50,000 hours.

Dimmable and non-dimmable version for options.

Ideal for offices, conference rooms, retail spaces, showrooms, reception areas and cabinets.



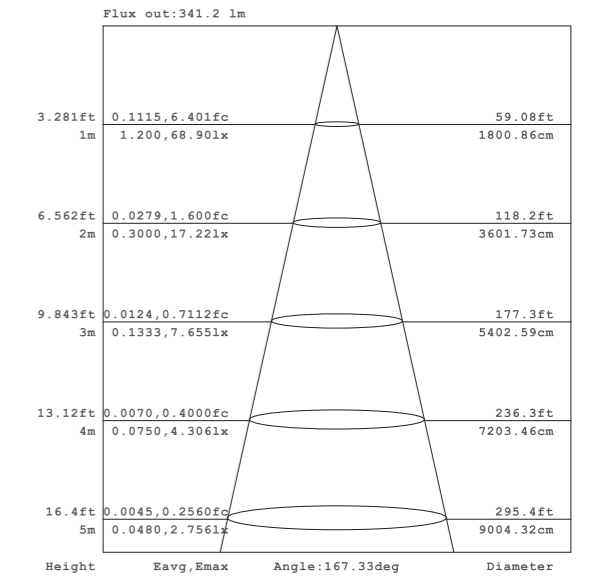
Light Source Test Report



UNTI : cd

- C0/180,246.2deg
- C60/240,160.2deg
- C30/210,231.7deg
- C90/270,110.8deg

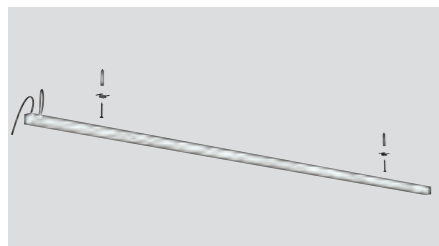
AVERAGE BEAM ANGLE (50%) : 187.2 DEG



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-HL1935-006-24V-02W	5500-6500K	522	≥ 80	6W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1935-006-24V-02NW	3900-4500K	506							
SC-HL1935-006-24V-02WW	2700-3200K	466							
SC-HL1935-012-24V-02W	5500-6500K	1111	≥ 80	12W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1935-012-24V-02NW	3900-4500K	1025							
SC-HL1935-012-24V-02WW	2700-3200K	919							
SC-HL1935-024-24V-02W	5500-6500K	2082	≥ 80	24W	DC 24V 50/60Hz	110°	external	30000h	
SC-HL1935-024-24V-02NW	3900-4500K	2207							
SC-HL1935-024-24V-02WW	2700-3200K	1768							

 **HL1919 & HL1935 Linear light**
ceiling installation



all the accessories



drill 2 holes on the ceiling and insert the rubber plug



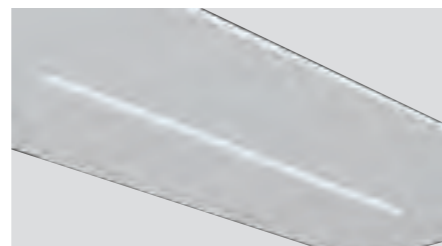
fix the mounting clips



mounting clips fixed



connect the power cable and install the lamp to the ceiling by mounting clips

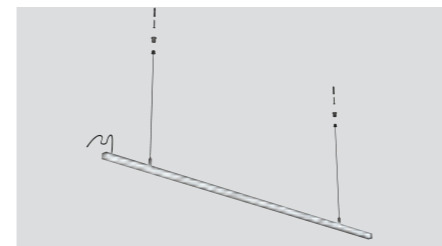


installation finished

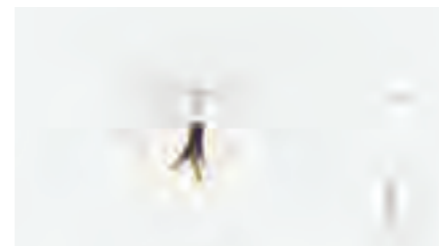
Accessories
ceiling installation



 **HL1919 & HL1935 Linear light**
Suspendent installation



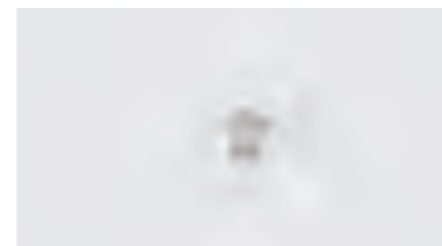
all the accessories



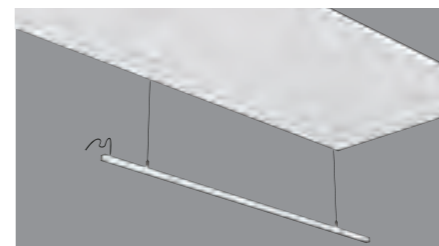
drill 2 holes on the ceiling and insert the rubber plug



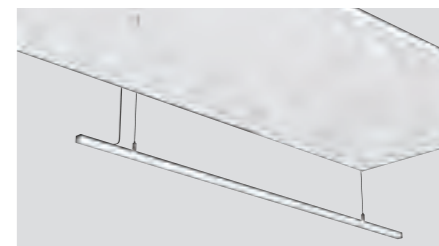
fix the fixing head in the ceiling with screw



fixing head installed



connect the power cable and install the suspendent, rope to the lamp and screw the cable to the ceiling



installation finished

Accessories
Suspendent installation



**WHERE
THERE
IS
COLOR
THERE
IS
LIGHT**



HL4040 series

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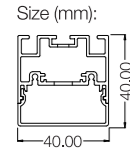
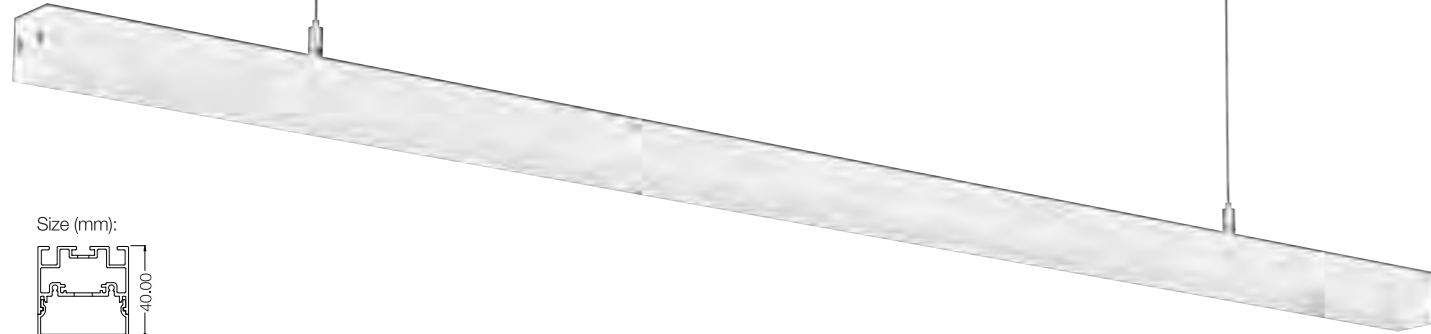


4040 series



HL4040 Linear light

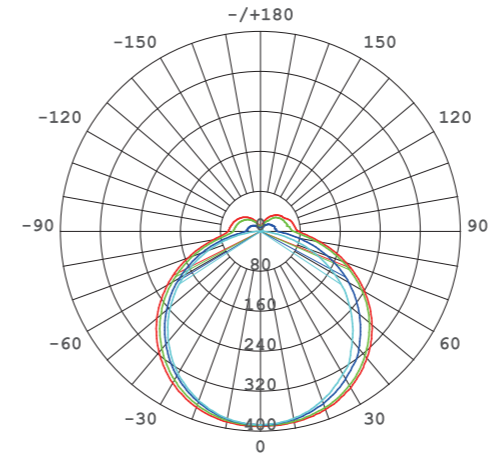
HL4040 Linear light



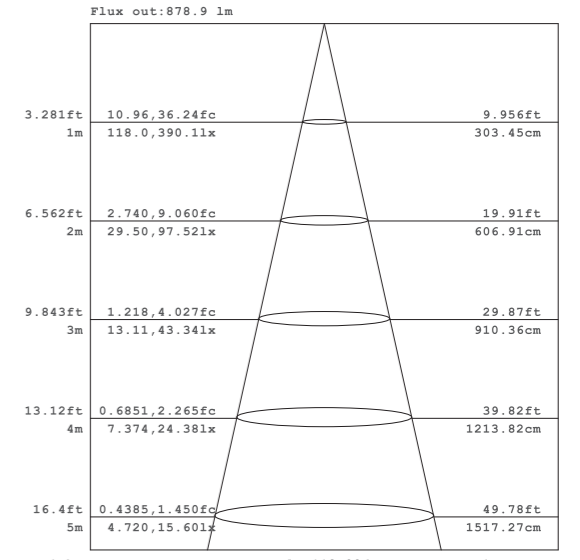
With slim body made of extrusion aluminum-6063, reliable LEDs, and milky PC cover.
 Built-in driver, PF>0.9, isolated, high efficiency up to 85%.
 Two steps of easy installation for recessed.
 Standard size: 0.6m, 1.2m and 1.5, customized size also acceptable, Max 2.4m.
 Uniform lighting effect, no light dot.
 LM80 and TM21 test report for LEDs at 50,000 hours
 Ideal for offices, conference rooms, retail spaces, showrooms, reception areas.



Light Source Test Report

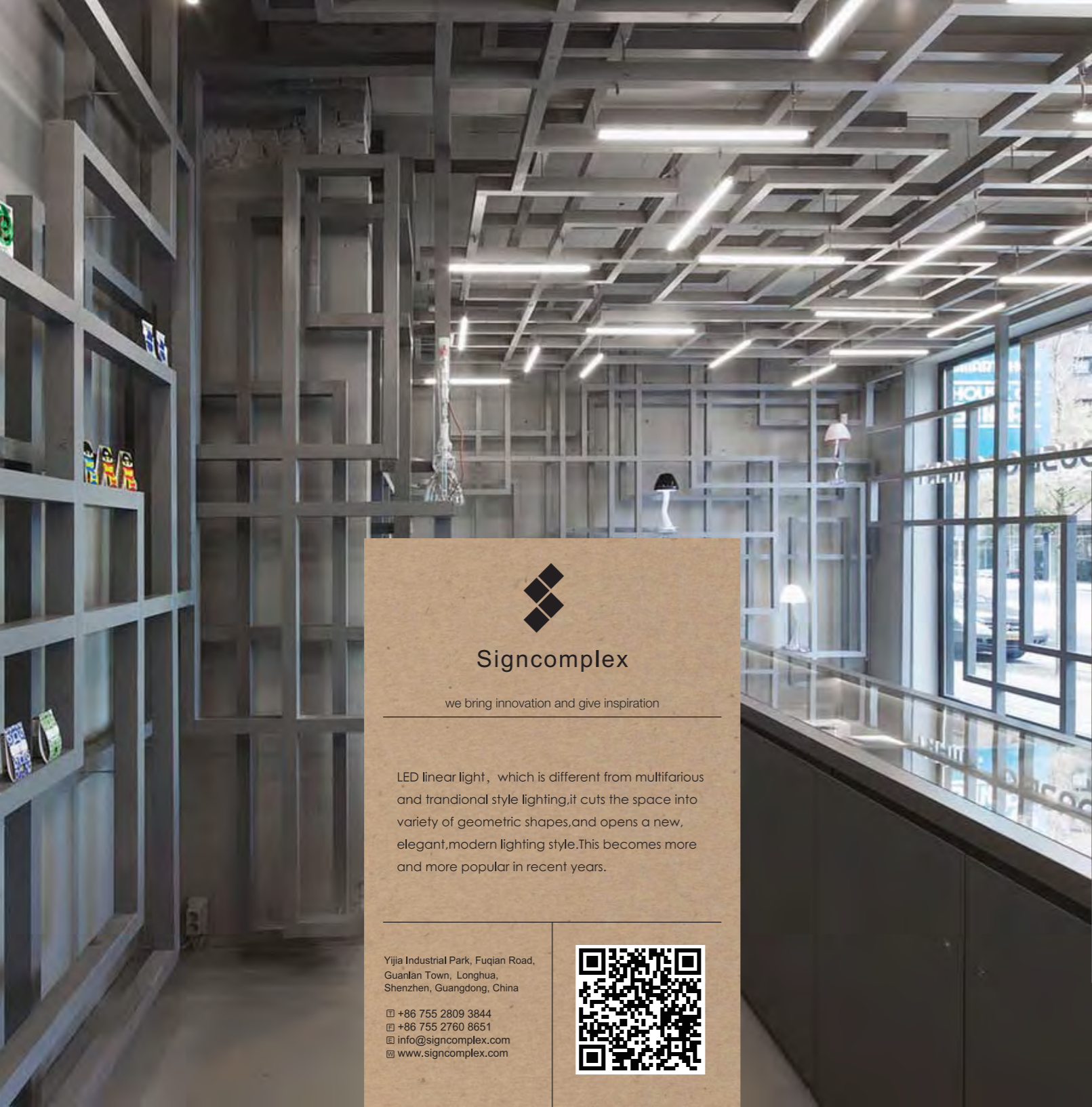


UNTIL : cd
 — C0/180,131.2deg — C60/240,120.6deg
 — C30/210,128.3deg — C90/270,113.7deg
AVERAGE BEAM ANGLE (50%) : 123.4DEG



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-HL4040-018-AW-01W SC-HL4040-018-AW-01NW SC-HL4040-018-AW-01WW	5000-6500K 3700-4500K 2700-3200K	1476 1759 1383	≥ 80	18W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-HL4040-024-AW-01W SC-HL4040-024-AW-01NW SC-HL4040-024-AW-01WW	5000-6500K 3700-4500K 2700-3200K	2241 2319 1952	≥ 80	24W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-HL4040-036-AW-01W SC-HL4040-036-AW-01NW SC-HL4040-036-AW-01WW	5000-6500K 3700-4500K 2700-3200K	3230 3190 2825	≥ 80	36W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	



Signcomplex

we bring innovation and give inspiration

LED linear light , which is different from multifarious and traditional style lighting, it cuts the space into variety of geometric shapes, and opens a new, elegant, modern lighting style. This becomes more and more popular in recent years.

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Guanlan Town, Longhua,
Shenzhen, Guangdong, China

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🌐 www.signcomplex.com



**Concise
creative
comfortable.**



L I N E A R L I G H T

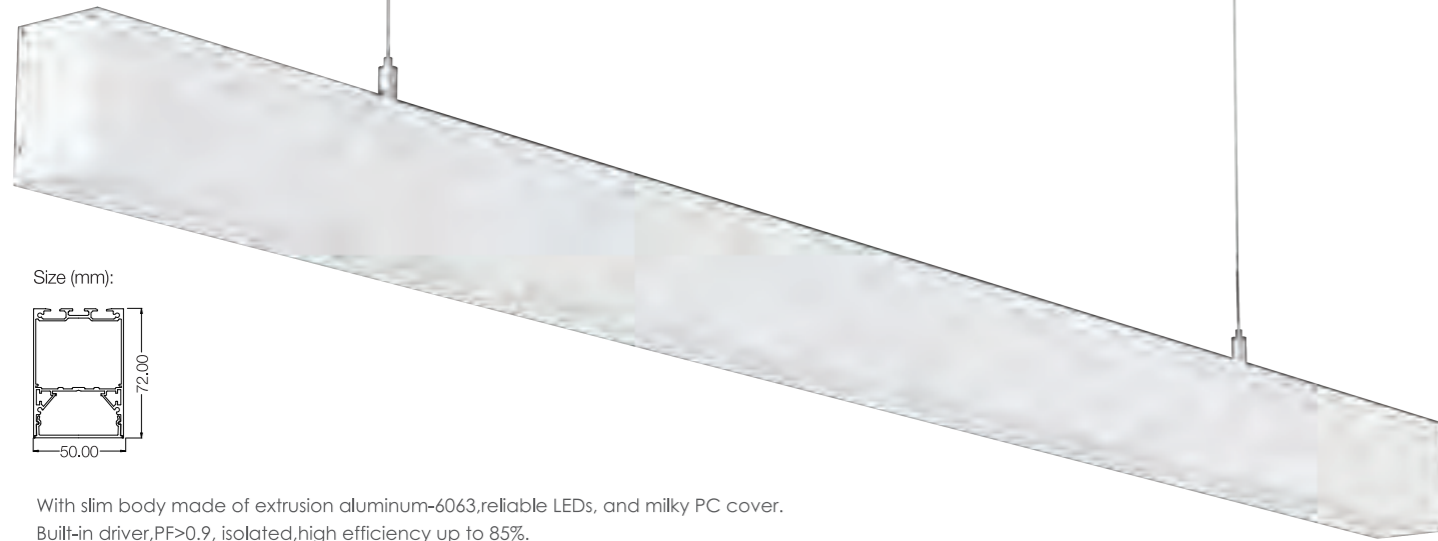


SL7250series

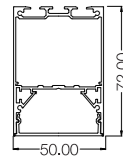


SL7250 Linear light

SL7250 Linear light



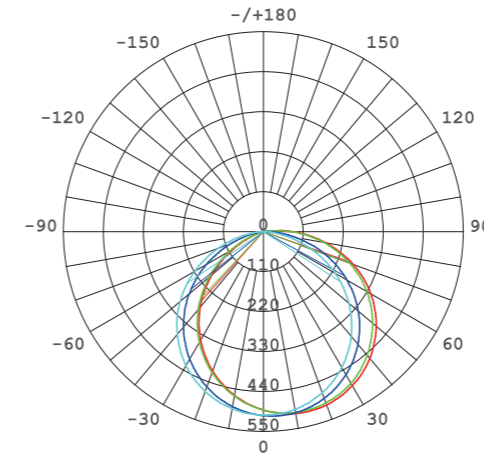
Size (mm):



With slim body made of extrusion aluminum-6063, reliable LEDs, and milky PC cover.
 Built-in driver, PF>0.9, isolated, high efficiency up to 85%.
 Two installation way for options: ceiling and suspended.
 Standard size: 0.6m, 1.2m and 1.5m, customized size also acceptable, Max 2.4m.
 Uniform lighting effect, no light dot.
 LM80 and TM21 test report for LEDs at 50,000 hours
 Ideal for offices, conference rooms, retail spaces, showrooms, reception areas.



Light Source Test Report

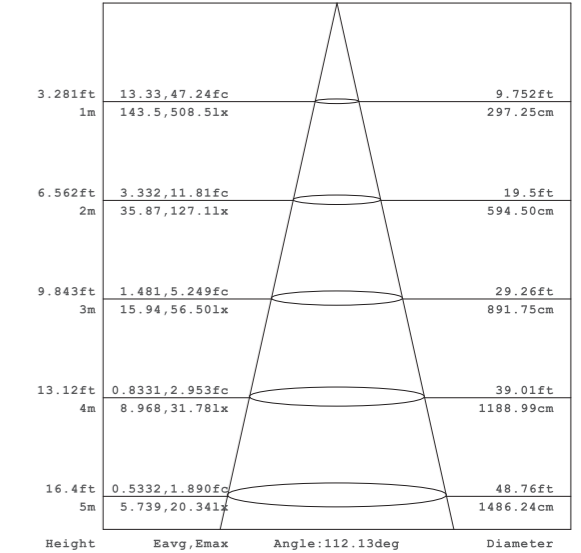


UNIT: cd

- C0/180, 112.8deg
- C30/210, 113.2deg
- C60/240, 112.9deg
- C90/270, 113.0deg

AVERAGE BEAM ANGLE (50%) : 113.0DEG

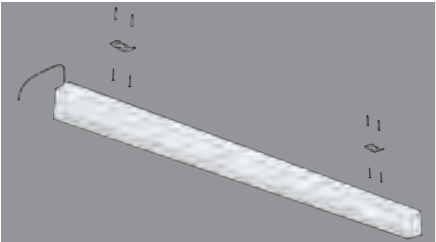
Flux out: 1069 lm



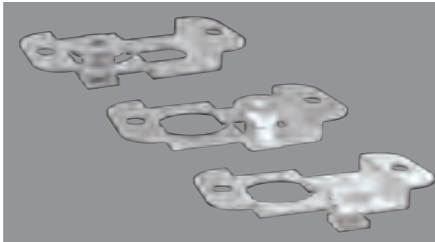
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-SL7250-018-AW-01W	5500-6500K	1500	≥ 80	18W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL7250-018-AW-01NW	3900-4500K	1450								
SC-SL7250-018-AW-01WW	2700-3200K	1300								
SC-SL7250-036-AW-01W	5500-6500K	2920	≥ 80	36W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL7250-036-AW-01NW	3900-4500K	2980								
SC-SL7250-036-AW-01WW	2700-3200K	2515								
SC-SL7250-045-AW-01W	5500-6500K	3005	≥ 80	45W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL7250-045-AW-01NW	3900-4500K	3375								
SC-SL7250-045-AW-01WW	2700-3200K	2670								

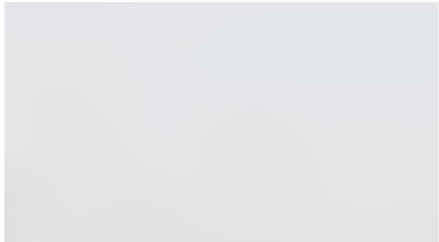
 **HL4040 & SL7250 Linear light**
ceiling installation



all the accessories.



the details for mounting clips.



drill 4 holes on the ceiling according to mounting clips size.



install the mounting clips.



clips fixed.



snap the lamp to the ceiling.

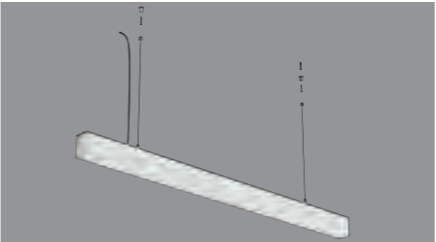


installation finished.

Accessories
ceiling installation



 **HL4040 & SL7250 Linear light**
Suspendent installation



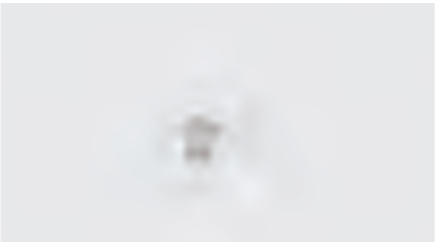
all the accessories.



drill a hole on the ceiling



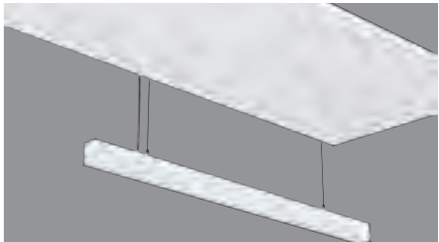
insert the rubber plug.



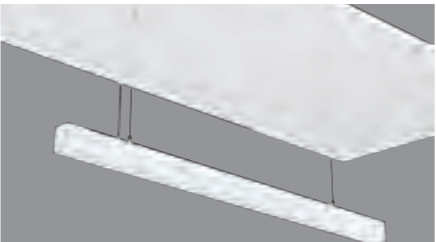
install the fixing nut on the ceiling by screws



fixing nuts fixed.



connect the power cable, and fix the suspendent rope to the lamp, then install the suspendent rope to the ceiling.



installation finished.

Accessories
Suspendent installation





LINEAR LIGHT



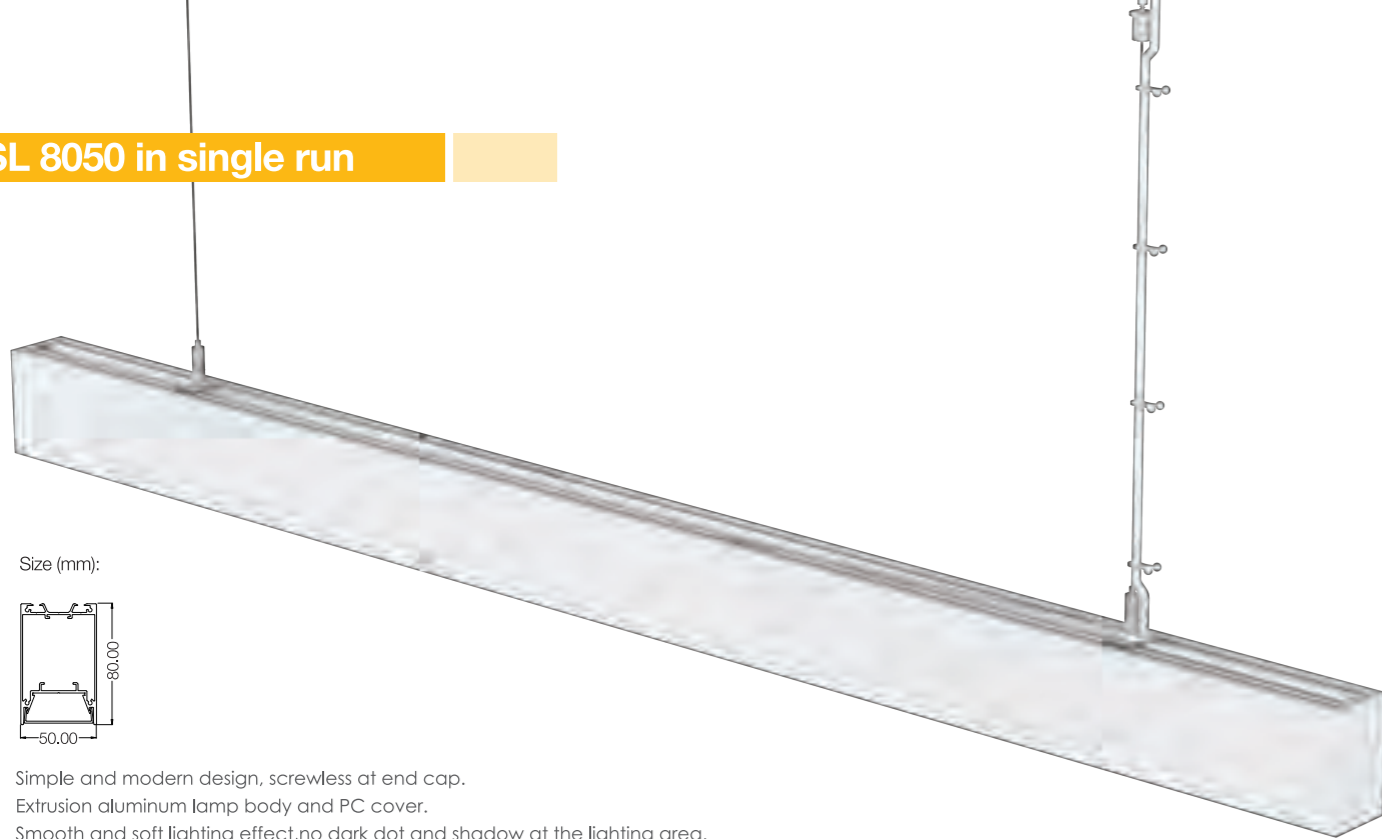
8050 series



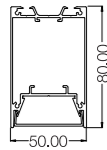
SL 8050 in single run

SL 8050 in continuous run

SL 8050 in single run

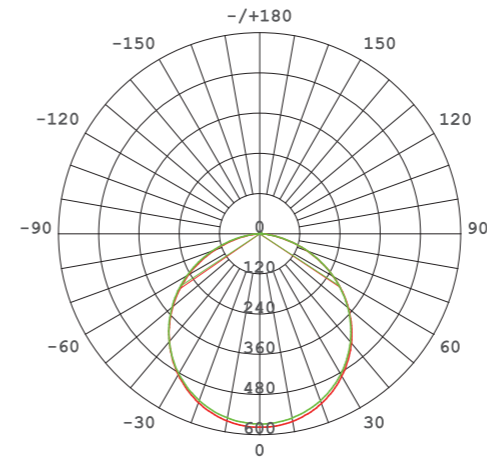


Size (mm):



Simple and modern design, screwless at end cap.
 Extrusion aluminum lamp body and PC cover.
 Smooth and soft lighting effect, no dark dot and shadow at the lighting area.
 Various installation: suspended, ceiling and recessed.
 Built-in driver, PF > 0.9, isolated, high efficiency up to 85%.
 Ideal for offices, conference rooms, retail spaces, showrooms, reception areas.

Light Source Test Report

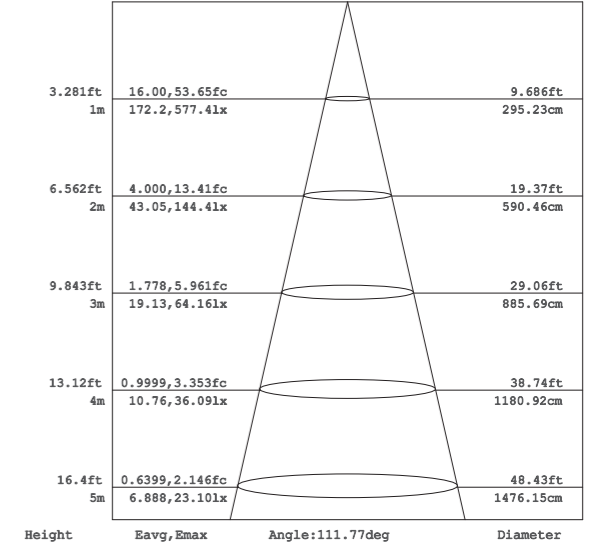


UNIT: cd

— C0/180,111.8deg — C90/270,113.3deg

AVERAGE BEAM ANGLE (50%) : 112.5DEG

Flux out: 1189 lm



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

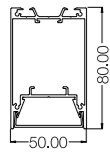


Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-SL8050-018-AW-01W SC-SL8050-018-AW-01NW SC-SL8050-018-AW-01WW	5500-6500K 3900-4500K 2700-3200K	1650 1620 1530	≥ 80	18W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL8050-036-AW-01W SC-SL8050-036-AW-01NW SC-SL8050-036-AW-01WW	5500-6500K 3900-4500K 2700-3200K	3310 3240 3060	≥ 80	36W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL8050-045-AW-01W SC-SL8050-045-AW-01NW SC-SL8050-045-AW-01WW	5500-6500K 3900-4500K 2700-3200K	4140 4050 3820	≥ 80	45W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	

SL 8050 in continuous run



Size (mm):



Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-SL8050-018-AW-02/03/04W	5500-6500K	1650	≥ 80	18W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL8050-018-AW-02/03/04NW	3900-4500K	1620								
SC-SL8050-018-AW-02/03/04WW	2700-3200K	1530								
SC-SL8050-036-AW-02/03/04CW	5500-6500K	3310	≥ 80	36W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL8050-036-AW-02/03/04NW	3900-4500K	3240								
SC-SL8050-036-AW-02/03/04WW	2700-3200K	3060								
SC-SL8050-045-AW-02/03/04CW	5500-6500K	4140	≥ 80	45W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL8050-045-AW-02/03/04NW	3900-4500K	4050								
SC-SL8050-045-AW-02/03/04WW	2700-3200K	3820								

02: first run 03: middle run 04: last run





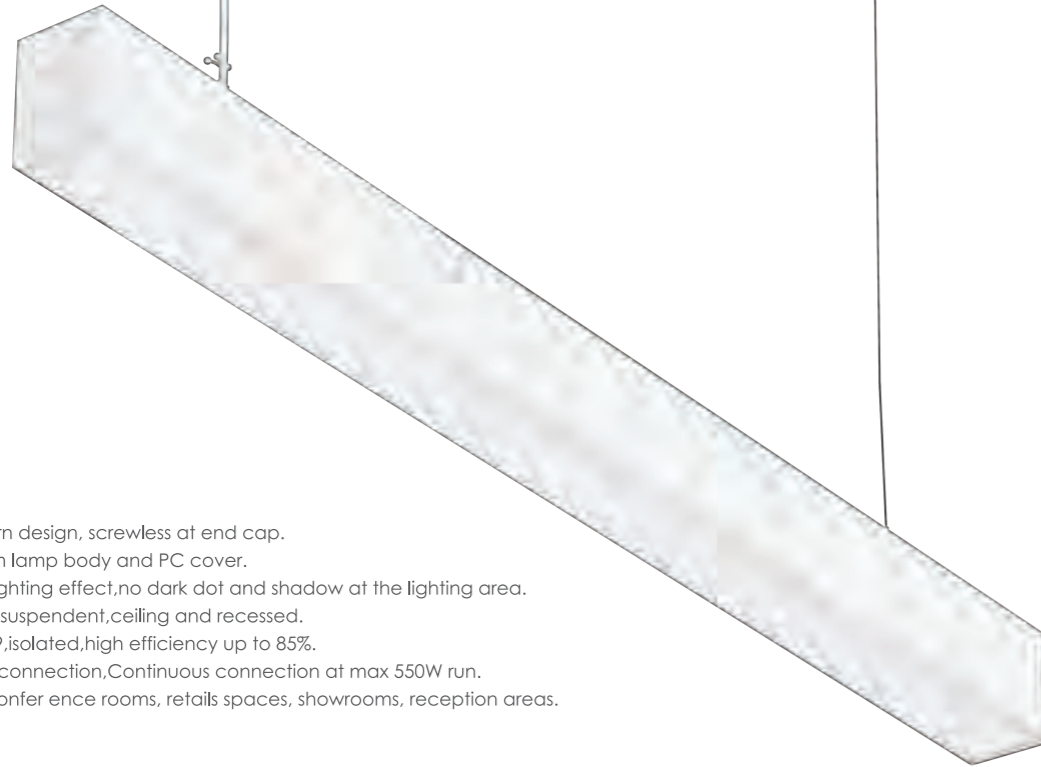
10075 series



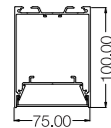
SL 10075 in single run

SL 10075 in continuous run

SL 10075 in single run

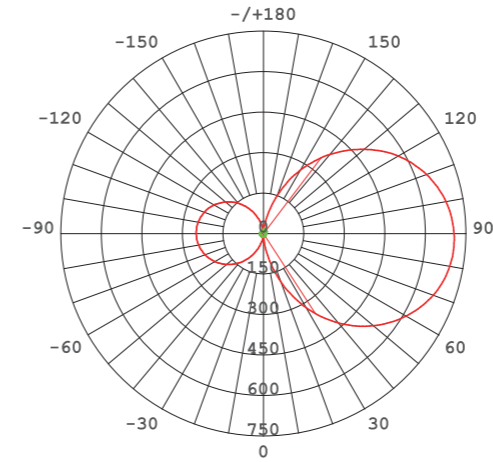


Size (mm):



Simple and modern design, screwless at end cap.
 Extrusion aluminum lamp body and PC cover.
 Smooth and soft lighting effect, no dark dot and shadow at the lighting area.
 Various installation: suspended, ceiling and recessed.
 Built-in driver, PF > 0.9, isolated, high efficiency up to 85%.
 Two steps of easy connection, continuous connection at max 550W run.
 Ideal for offices, conference rooms, retail spaces, showrooms, reception areas.

Light Source Test Report



UNIT: cd
 — C0/180,111.7deg — C90/270,113.2deg
 AVERAGE BEAM ANGLE (50%) : 234.9DEG

Flux out: 50.43 lm

Height	Eavg, Emax	Angle: 56.94deg	Diameter
1m	52.24, 203.81lx		108.46cm
2m	13.06, 50.94lx		216.92cm
3m	5.804, 22.64lx		325.38cm
4m	3.265, 12.74lx		433.84cm
5m	2.090, 8.15lx		542.30cm
6m	1.451, 5.66lx		650.76cm
7m	1.066, 4.15lx		759.22cm
8m	0.8162, 3.18lx		867.68cm
9m	0.6449, 2.51lx		976.14cm
10m	0.5224, 2.03lx		1084.60cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

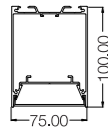


Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-SL10075-020-AW-01W	5500-6500K	1732	≥ 80	20W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL10075-020-AW-01NW	3900-4500K	1812								
SC-SL10075-020-AW-01WW	2700-3200K	1661								
SC-SL10075-040-AW-01W	5500-6500K	3460	≥ 80	40W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL10075-040-AW-01NW	3900-4500K	3557								
SC-SL10075-040-AW-01WW	2700-3200K	3460								
SC-SL10075-050-AW-01W	5500-6500K	4072	≥ 80	50W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL10075-050-AW-01NW	3900-4500K	4491								
SC-SL10075-050-AW-01WW	2700-3200K	4072								

SL 10075 in continuous run



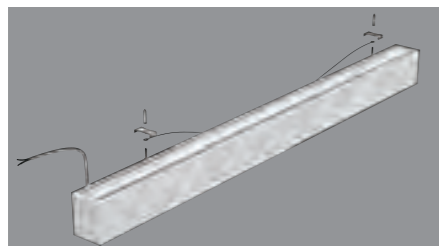
Size (mm):



Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-SL10075-020-AW-02/03/04W	6000-6500K	1732	≥ 80	20W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL10075-020-AW-02/03/04NW	3800-4200K	1812								
SC-SL10075-020-AW-02/03/04WW	2800-3200K	1661								
SC-SL10075-040-AW-02/03/04W	6000-6500K	3630	≥ 80	40W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL10075-040-AW-02/03/04NW	3800-4200K	3557								
SC-SL10075-040-AW-02/03/04WW	2800-3200K	3460								
SC-SL10075-050-AW-02/03/04CW	6000-6500K	4295	≥ 80	50W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL10075-050-AW-02/03/04NW	3800-4200K	4491								
SC-SL10075-050-AW-02/03/04WW	2800-3200K	4072								

02: first run 03: middle run 04: last run

 **SL8050 & SL10075 Linear light**
ceiling installation



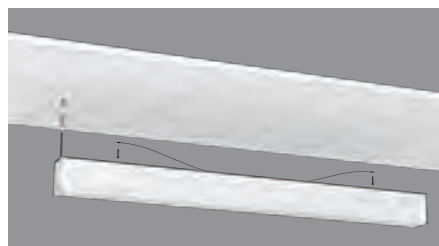
all the accessories.



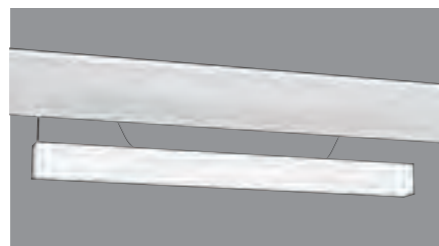
drill the hole to the ceiling.



insert the rubber plug.



connect the power cable



fix the mounting clips and safty cable to the ceiling.



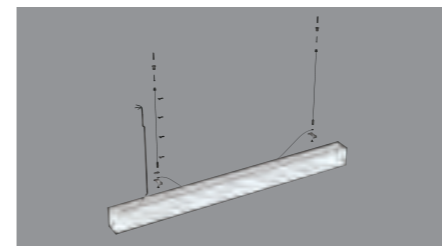
clip the lamp to the ceiling, installation finished.

Accessories
ceiling installation



for SL10075 for SL8050

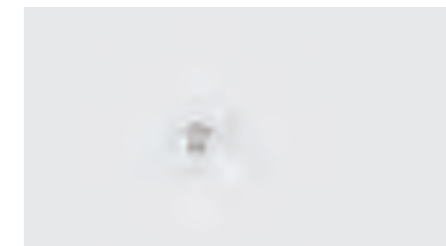
 **SL8050 & SL10075 Linear light**
Suspendent installation



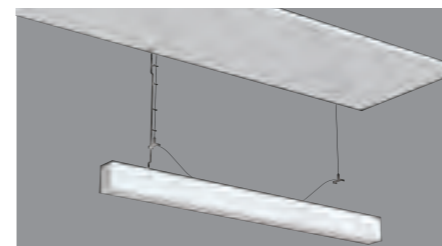
all the accessories.



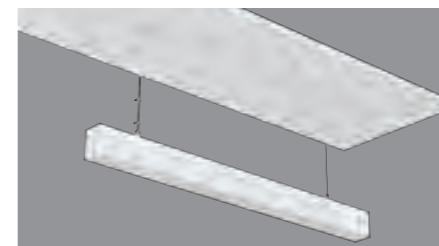
drill two holes on the ceiling and insert the rubber plug.



fix the screw nuts of suspendent rope to the ceiling.



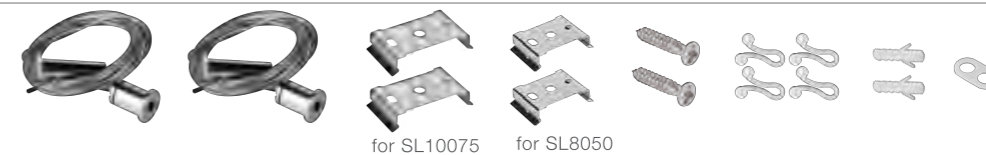
thread the square-head screw through fixing hole of safety cable, mounting clips and figure buckle, and connect the power cable. install the suspendent rope to the ceiling.



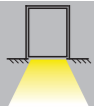
installation finished.

Accessories

Suspendent installation

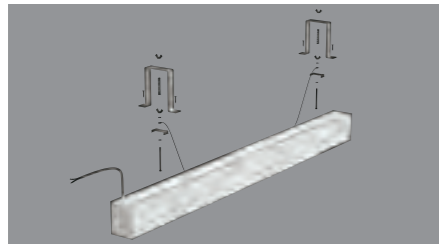


for SL10075 for SL8050

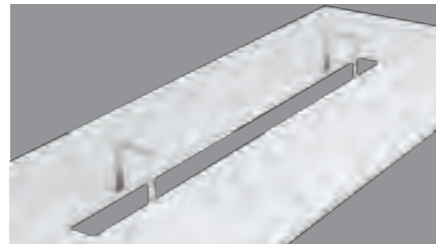


SL8050 & SL10075 Linear light

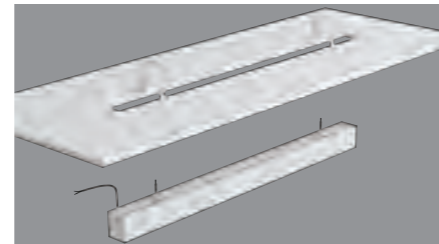
embedded installation



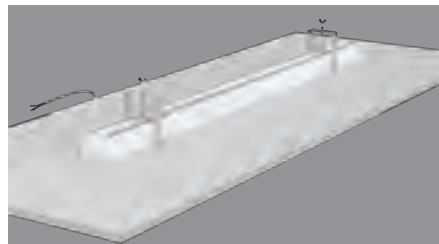
all the accessories.



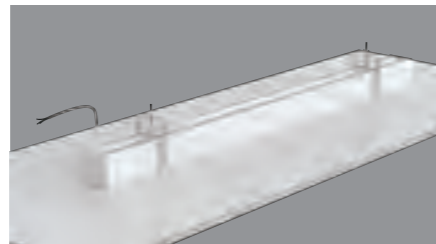
cut the hole on the ceiling according the lamp size and fix the recessed bracket with screws.



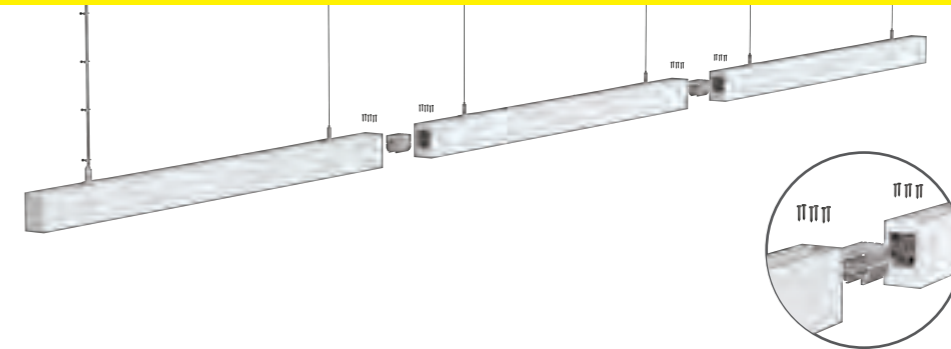
install the fix gasket, clip, safety rope with 4*70 pm screws and m4 nut, install the spring on 4*70pm screw, then snap the whole set of fixing clips to lamp, push the lamp in to slot.



connect the power cable.



installation finished.



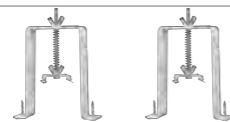
Two steps of very easy installation to finish the connection of continuous run, one run with only one input cable, no need special electrical connection.

Accessories

ceiling installation



for SL8050



for SL10075

Accessories

continuous run

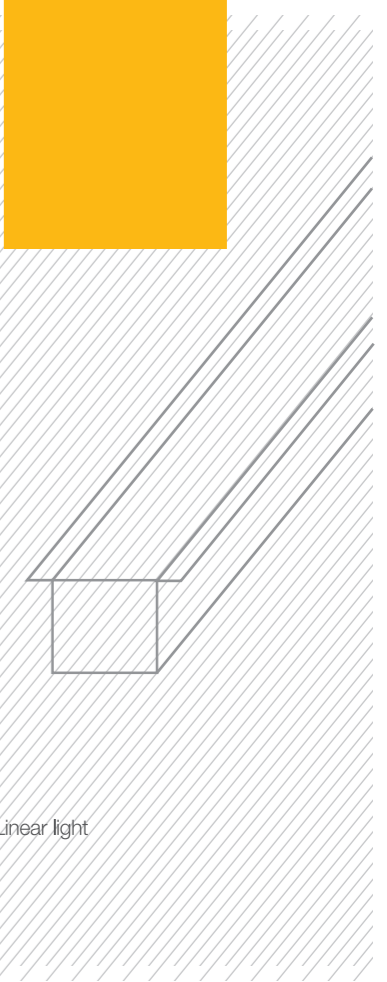






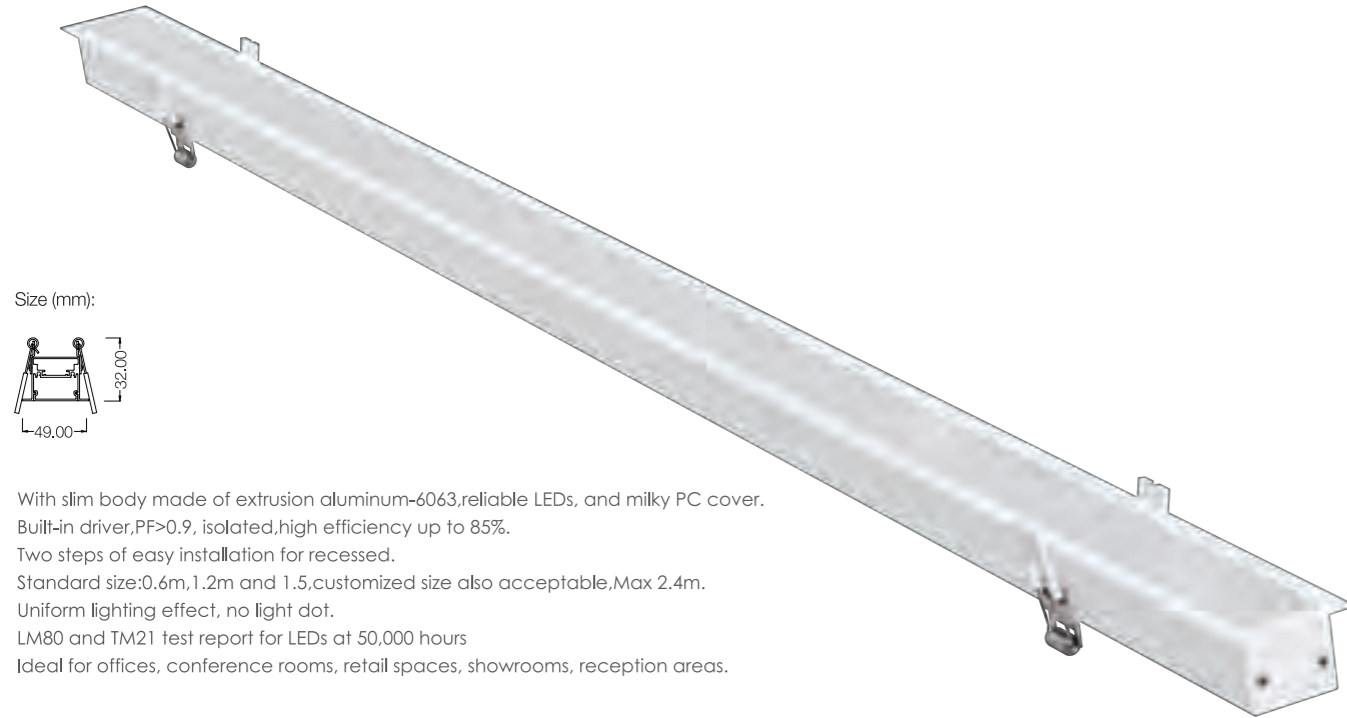
we bring innovation and give inspiration

4932 series

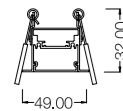


RL4932 Linear light

RL4932 Linear light

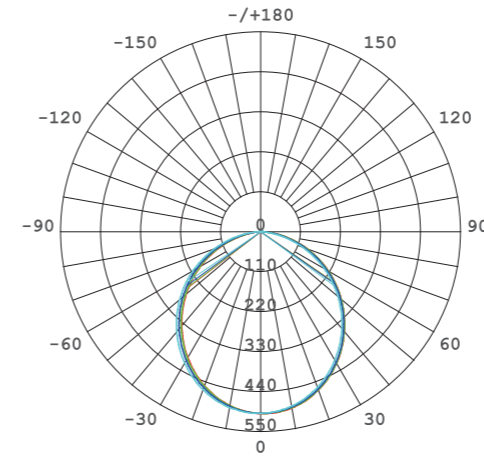


Size (mm):



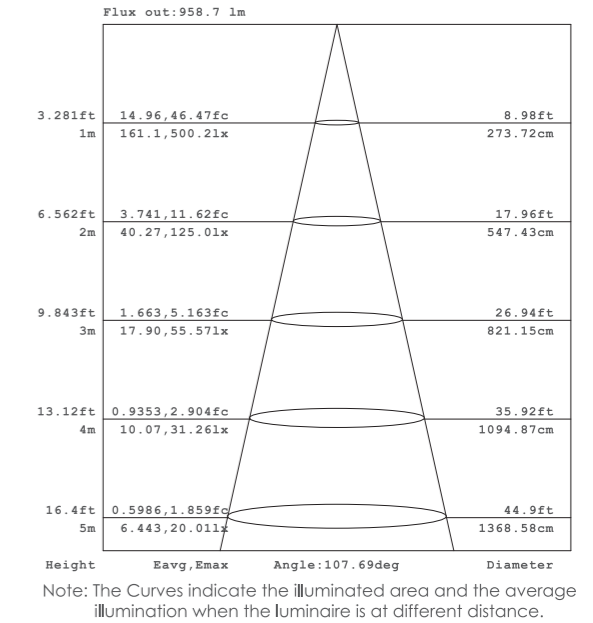
With slim body made of extrusion aluminum-6063, reliable LEDs, and milky PC cover.
 Built-in driver, PF>0.9, isolated, high efficiency up to 85%.
 Two steps of easy installation for recessed.
 Standard size: 0.6m, 1.2m and 1.5m, customized size also acceptable, Max 2.4m.
 Uniform lighting effect, no light dot.
 LM80 and TM21 test report for LEDs at 50,000 hours
 Ideal for offices, conference rooms, retail spaces, showrooms, reception areas.

Light Source Test Report



UNTL : cd

- C0/180, 107.7deg
 - C60/240, 108.8deg
 - C30/210, 108.0deg
 - C90/270, 109.3deg
- AVERAGE BEAM ANGLE (50%) : 108.4DEG

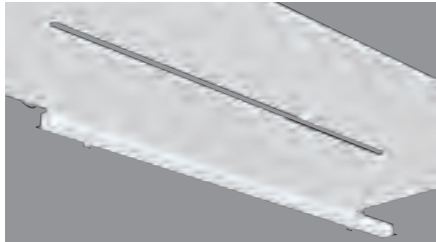


Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-RL4932-018-AW-01W	5500-6500K	1375	≥ 80	18W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-RL4932-018-AW-01NW	3900-4500K	1412								
SC-RL4932-018-AW-01WW	2700-3200K	1197								
SC-RL4932-024-AW-01W	5500-6500K	1746	≥ 80	24W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-RL4932-024-AW-01NW	3900-4500K	1726								
SC-RL4932-024-AW-01WW	2700-3200K	1568								
SC-RL4932-036-AW-01W	5500-6500K	2990	≥ 80	36W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-RL4932-036-AW-01NW	3900-4500K	2793								
SC-RL4932-036-AW-01WW	2700-3200K	2439								



RL4932 Linear light

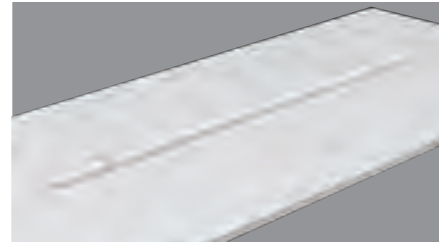
embedded Installation



cut the hole in the ceiling according to lamp size.



push the lamp to the hole and connect the power cable.



installation finished.

Accessories

embedded Installation





CL9834
Linear
light



L I N E A R L I G H T

9834series

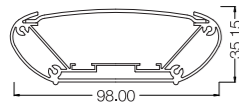


CL9834 Linear light

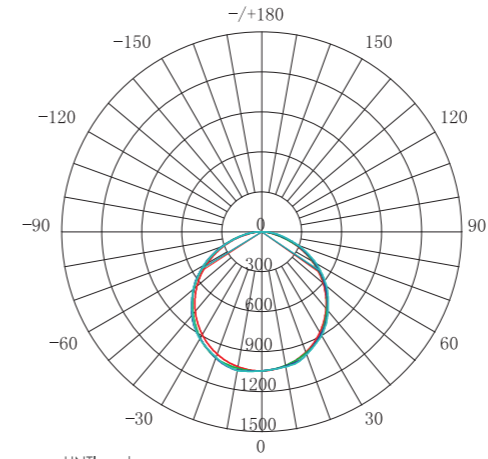
CL9834 Linear light



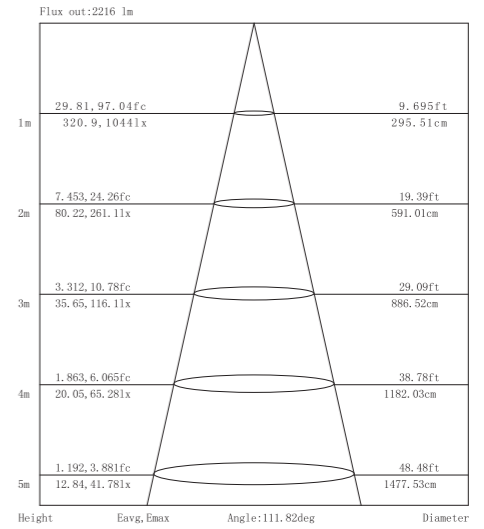
Size (mm):



Light Source Test Report



UNIT: cd
 C0/180,111.9deg C60/240,114.5deg
 C30/210,113.9deg C90/270,114.9deg
AVERAGE BEAM ANGLE (50%) : 113.8 DEG



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

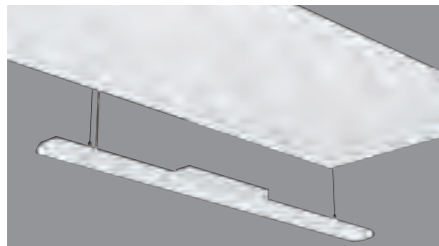


Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-CL-036-AW-01W	5500-6500K	3150	≥ 80	36W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-CL-036-AW-01NW	3900-4500K	3140								
SC-CL-036-AW-01WW	2700-3200K	3120								
SC-CL-060-AW-01W	5500-6500K	5100	≥ 80	60W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-CL-060-AW-01NW	3900-4500K	5040								
SC-CL-060-AW-01WW	2700-3200K	4680								

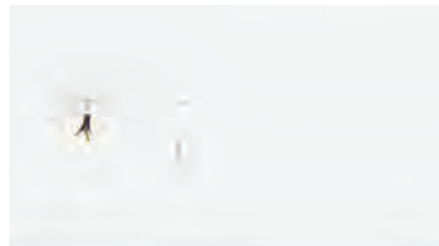


CL9834 Linear light

Suspendent installation



all the accessories.



drill two holes on the ceiling.



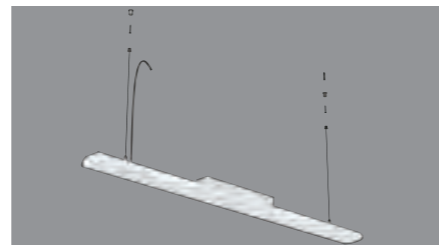
push the rubber plug to the hole.



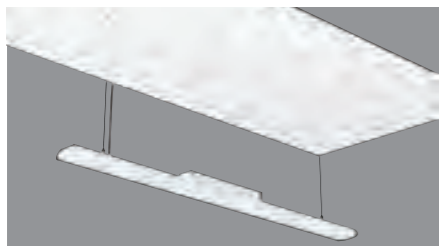
install the nuts of suspendent rope to the ceiling.



rope nuts fixed.



connect the power cable, and fix the rope to the lamp and ceiling.



Installation finished.

L I N E A R L I G H T

Accessories

Suspendent installation





11070 series

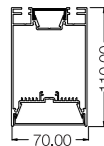


SL 11070 in single run

SL 11070 in continuous run

SL 11070 in single run

Size (mm):

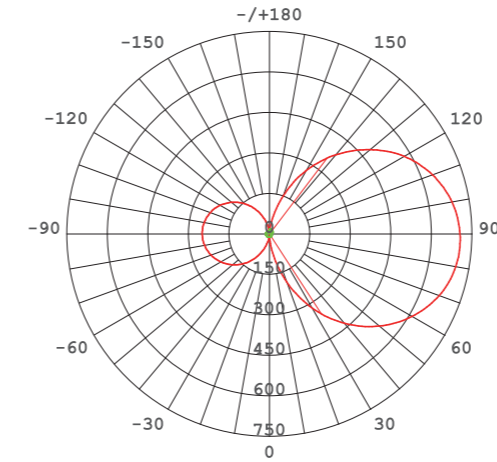


UP and down lighting, suitable for wall lighting as decoration and also main lighting for office, shops, hospital, school and so on.
with excellent 6063 extrusion aluminum, reliable LEDs and PC diffuser
high light efficiency and uniform light distribution
Built in driver, PF>0.9, isolated, high efficiency up to 85%.
Simple and modern design, screwless at end cap.



Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-SL11070-028-AW-01W SC-SL11070-028-AW-01NW SC-SL11070-028-AW-01WW	5500-6500K 3900-4500K 2700-3200K	2658 2730 2469	≥ 80	28W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL11070-056-AW-01W SC-SL11070-056-AW-01NW SC-SL11070-056-AW-01WW	5500-6500K 3900-4500K 2700-3200K	5246 5340 4953	≥ 80	56W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL11070-075-AW-01W SC-SL11070-075-AW-01NW SC-SL11070-075-AW-01WW	5500-6500K 3900-4500K 2700-3200K	6704 6520 6214	≥ 80	75W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	

Light Source Test Report



UNTI : cd

— C0/180,111.7deg — C90/270,113.2deg

AVERAGE BEAM ANGLE (50%) : 234.9DEG

Flux out:50.43 lm

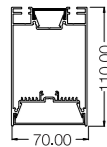
Height	Eavg, Emax	Angle:56.94deg	Diameter
1m	52.24, 203.81lx		108.46cm
2m	13.06, 50.94lx		216.92cm
3m	5.804, 22.64lx		325.38cm
4m	3.265, 12.74lx		433.84cm
5m	2.090, 8.15lx		542.30cm
6m	1.451, 5.66lx		650.76cm
7m	1.066, 4.15lx		759.22cm
8m	0.8162, 3.18lx		867.68cm
9m	0.6449, 2.51lx		976.14cm
10m	0.5224, 2.03lx		1084.60cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

SL 11070 in continuous run



Size (mm):

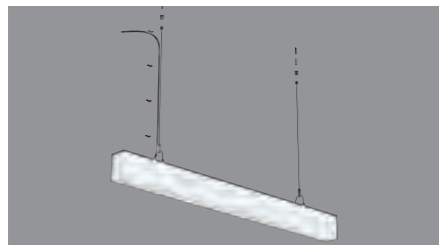


UP and down lighting, suitable for wall lighting as decoration and also main lighting for office,shops,hospital,school and so on.
with excellent 6063 extrusion aluminum, reliable LEDs and PC diffuser
high light efficiency and uniform light distribution
Built in driver, PF>0.9, isolated, high efficiency up to 85%.
Simple and modern design, screwless at end cap.
Two steps of easy connection, Continuous connection at max 550W run.



Model Number	CCT	Light Output (lm)	CRI	Power	Input Voltage	PF	Beam Angle	Transformer Mounting	Working Hour	Size(mm)
SC-SL11070-028-AW-02/03/04W	5500-6500K	2658	≥ 80	28W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL11070-028-AW-02/03/04NW	3900-4500K	2703								
SC-SL11070-028-AW-02/03/04WW	2700-3200K	2469								
SC-SL11070-056-AW-02/03/04W	5500-6500K	5246	≥ 80	56W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL11070-056-AW-02/03/04NW	3900-4500K	5340								
SC-SL11070-056-AW-02/03/04WW	2700-3200K	4953								
SC-SL11070-075-AW-02/03/04W	5500-6500K	6704	≥ 80	75W	AC 100-240V 50/60Hz	>0.95	110°	internal	30000h	
SC-SL11070-075-AW-02/03/04NW	3900-4500K	6520								
SC-SL11070-075-AW-02/03/04WW	2700-3200K	6214								

SL11070 Linear light
Suspendent installation



all the accessories.



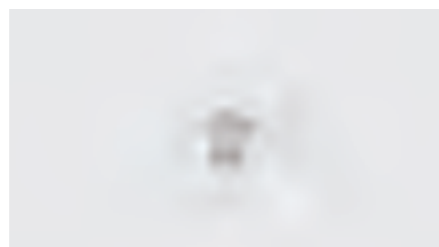
drill two holes on the ceiling.



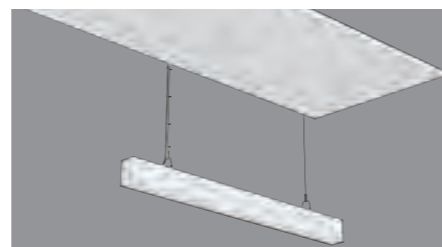
push the rubber plug.



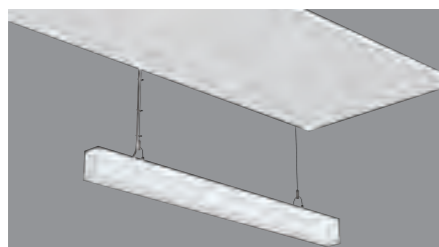
install the nuts of suspendent rope to the ceiling.



rope nuts fixed.

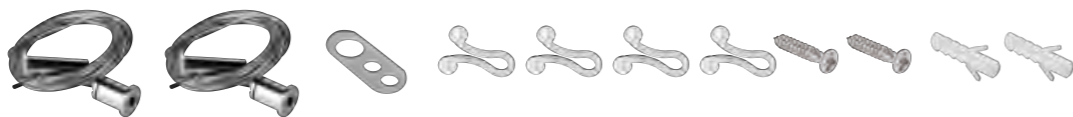


connect the power cable, and fix the rope to the lamp and ceiling.

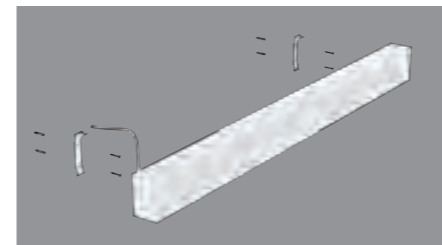


installation finished.

Accessories
ceiling installation



SL11070 Linear light
wall mounted installation



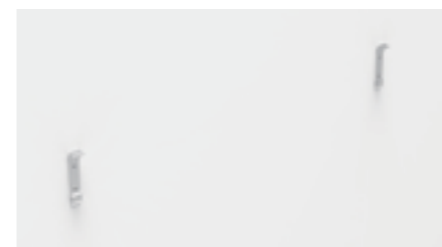
all the accessories.



drill 4 holes on the wall and push the rubber plug.



install the mounting clips to the wall by screws.



mounting clips fixed.



connect the power cable



clip the lamp to the wall.



installation finished.

Accessories
Suspendent installation





high light efficiency and uniform light distribution
Built in other: PF=0.9, isolated, high efficiency up to 85%
Simple and modern design, screws at end cap.
Two steps of easy connection, Continuous connection at max. 550W run.
Up and down lighting, suitable for wall lighting as decoration and also main lighting
for offices, shops, hospital, school and so on, with excellent 6063 extrusion aluminum, reliable LEDs and PC diffuser