

SPECIFICATION

# AirLume 6060-3D

Circular series



## AirLume 6060-Circular corners



AL6060-AT-330



AL6060-C-E287



AL6060-AT-446



AL6060-C-E291



AL6060-AT-596



AL6060-C-E303



AL6060-AQ-466



AL6060-C-E380



AL6060-AQ-636



AL6060-AQ-848

## AirLume 6060-Linear corners



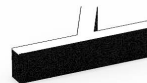
AL6060-P-A60



AL6060-P-A120



AL6060-P-B



AL6060-P-BB



AL6060-P-C



AL6060-P-E



AL6060-P-F



AL6060-P-K



AL6060-P-L



AL6060-P-S



AL6060-P-T



AL6060-P-X60



AL6060-P-X90



AL6060-P-Y

AirLume 6060-Circular corners



AL6060-C-A90D450



AL6060-C-A120D450



AL6060-C-A180D450



AL6060-C-A90D660



AL6060-C-A180D660



AL6060-C-A90D900



AL6060-C-A120D900



AL6060-C-A180D900



AL6060-C-A90D1060



AL6060-C-A120D1060



AL6060-C-A180D1060



AL6060-C-A90D1200



AL6060-C-A120D1200



AL6060-C-A180D1200



AL6060-C-A90D1560

\*Customize your design at kujiale using the corners below.

## AirLume 6060-Circular corners



AL6060-C-A60D1860



AL6060-C-A90D1860



AL6060-C-A30D3660



AL6060-C-A45D3660



AL6060-C-A60D2060



AL6060-C-A90D2060



AL6060-C-A30D4060



AL6060-C-A45D4060



AL6060-C-A45D2460



AL6060-C-A90D2460



AL6060-C-A30D4560



AL6060-C-A45D4560



AL6060-C-A45D3060



AL6060-C-A60D3060



AL6060-C-A30D5060



AL6060-C-A45D5060



AL6060-C-A30D3660



AL6060-C-A45D3660



AL6060-C-A20D6060



AL6060-C-A30D6060



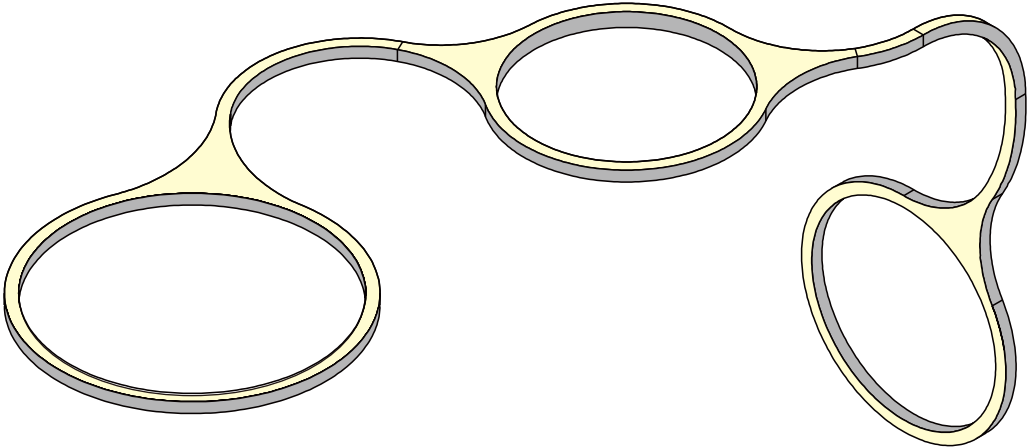
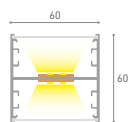
AL6060-C-A20D7060



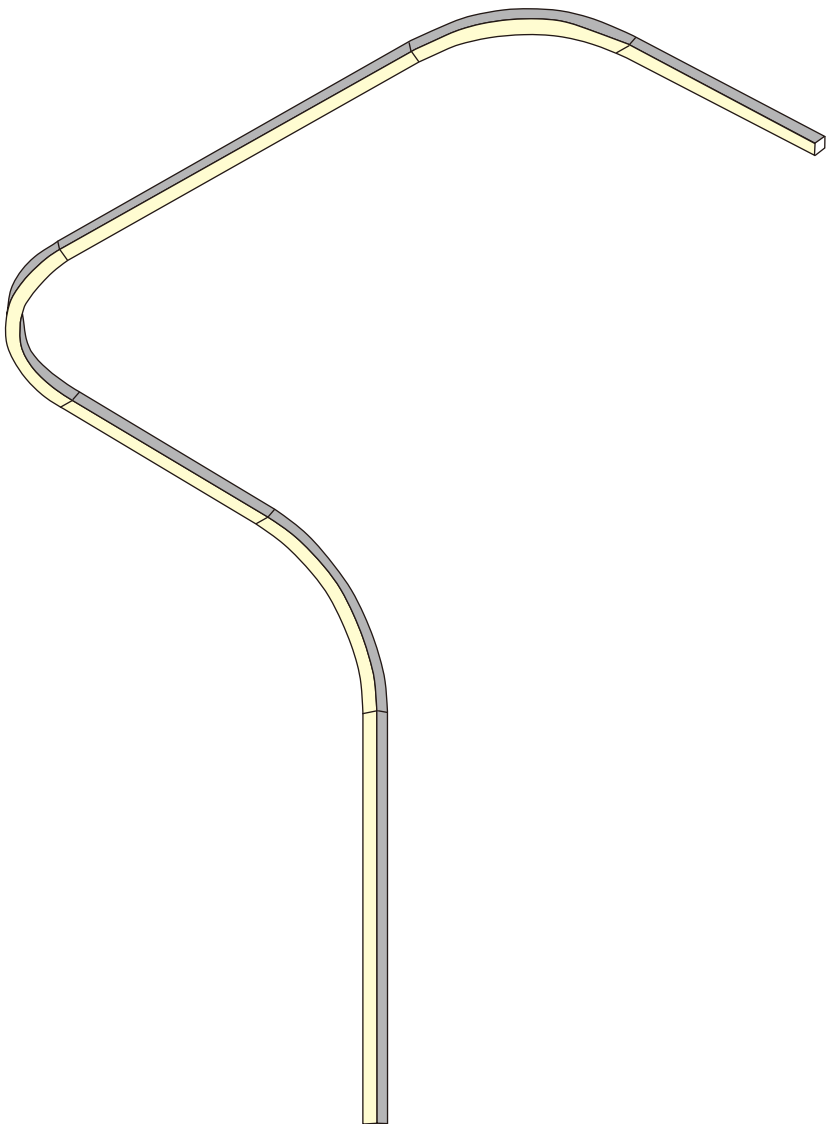
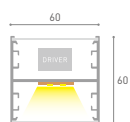
AL6060-C-A30D7060

3D schematic example

Up & down example

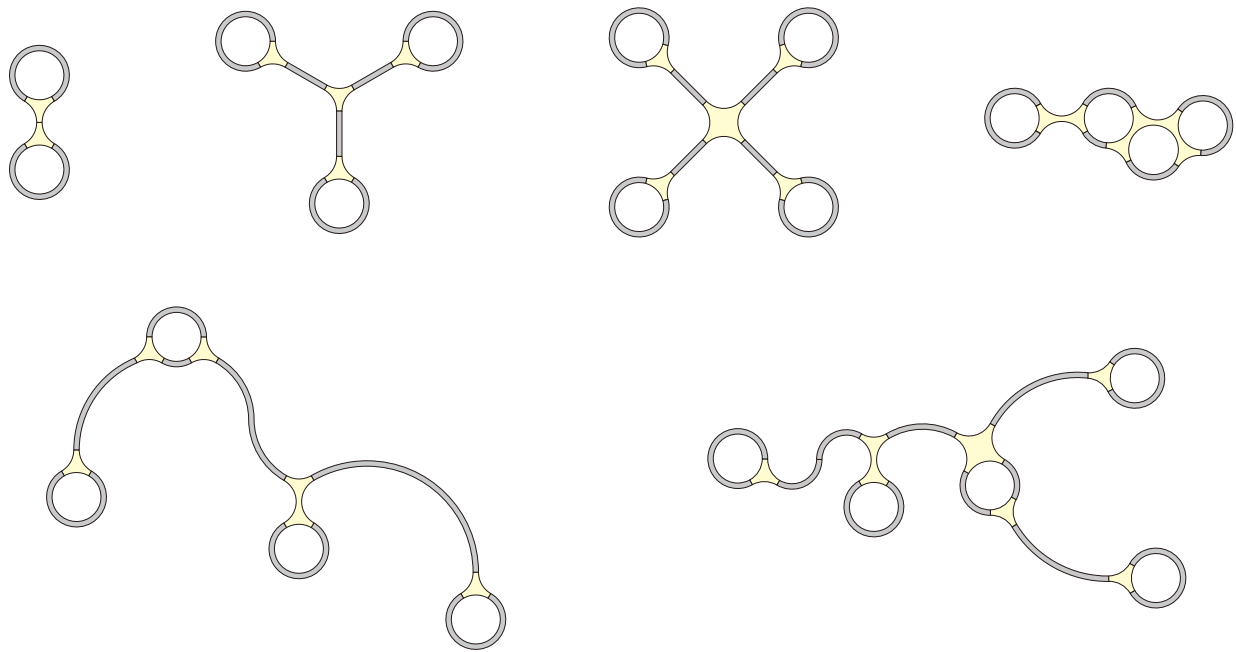


Down example

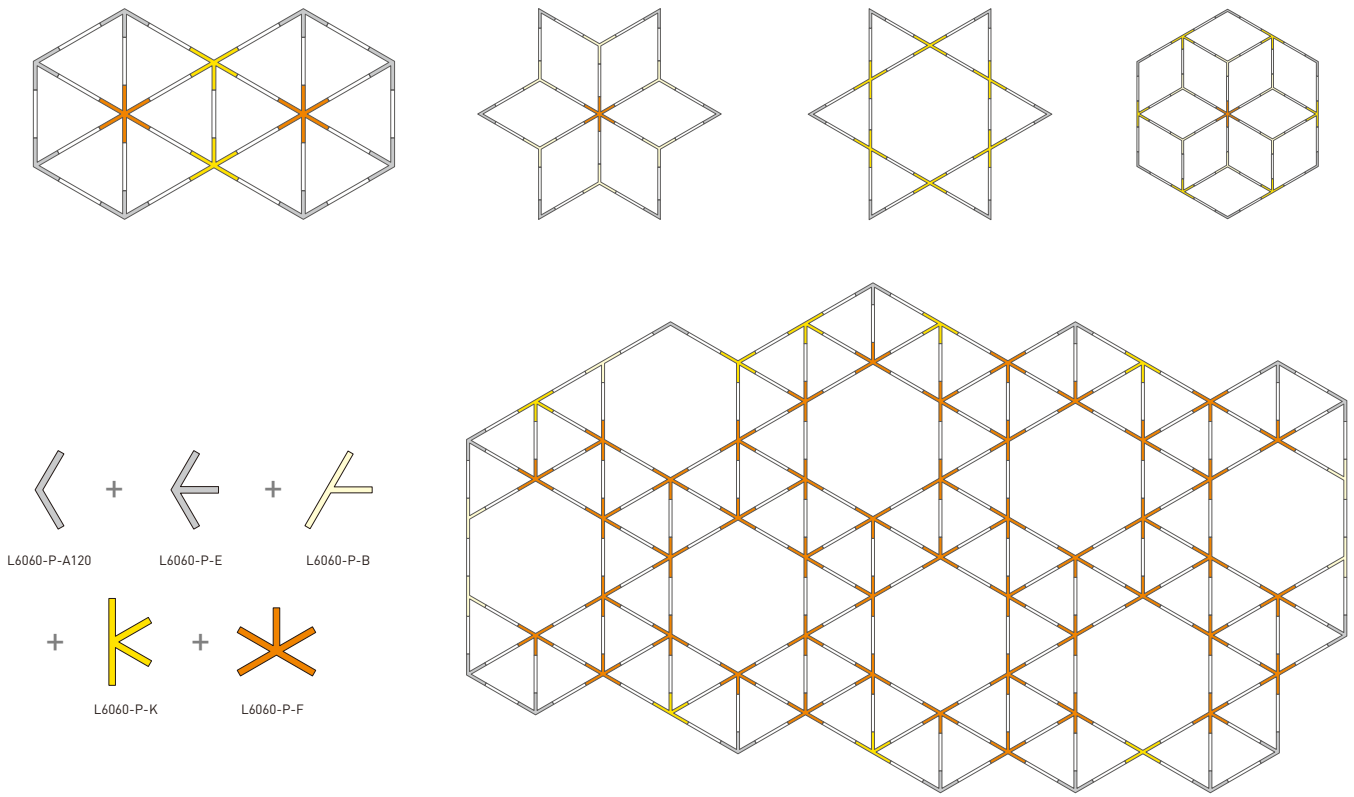


More customized cases

Application of circular corners

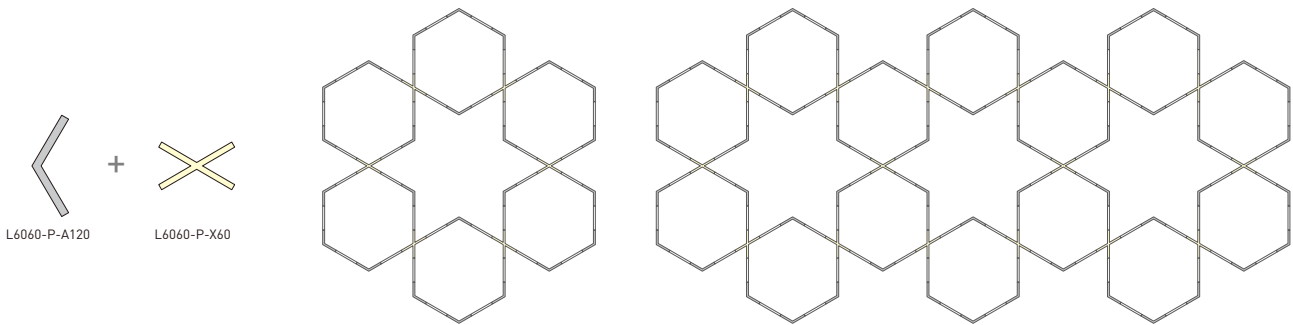
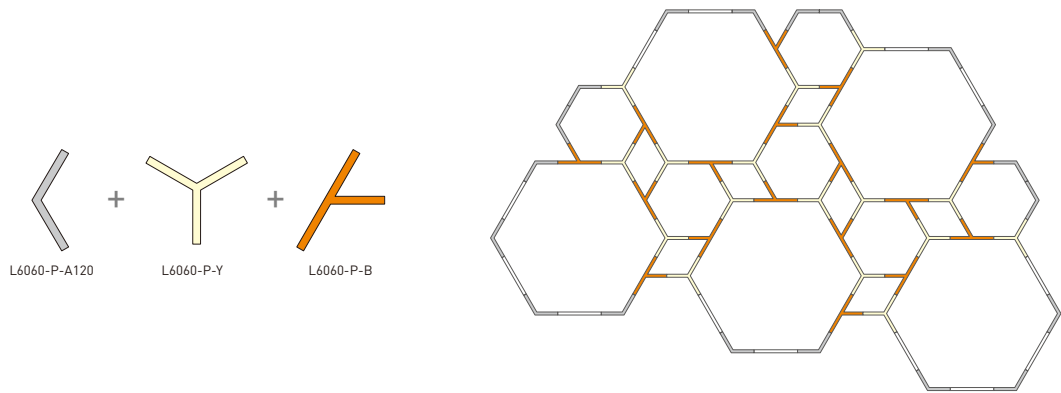
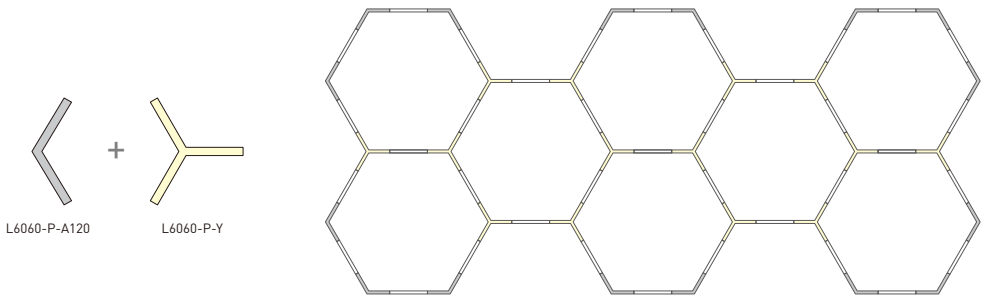


Application of linear corners

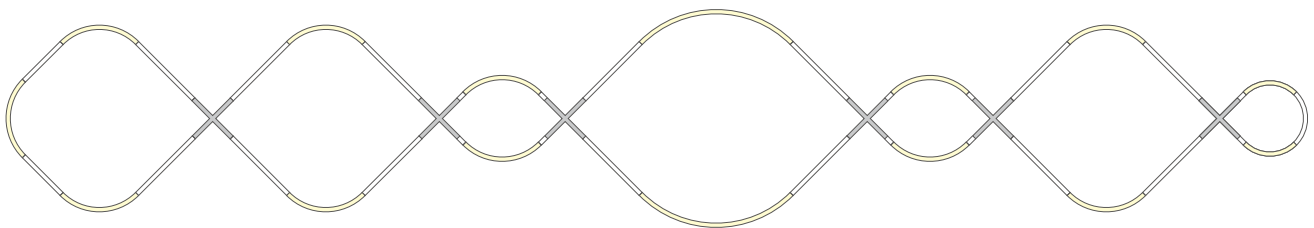


More customized cases

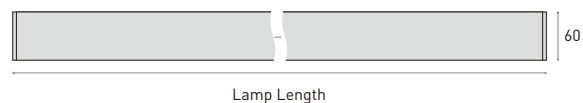
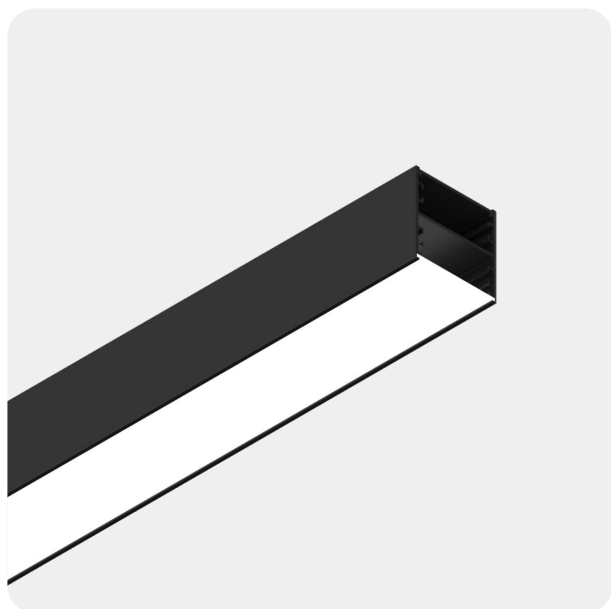
Application of linear corners



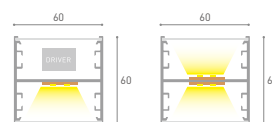
Application of circular&linear corners



## AirLume 6060-3D



















































### PROFILE SECTION



### COLOUR More custom colors



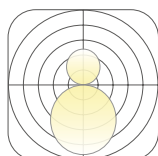
### BASIC PARAMETER

Lighting direction	UP&Down , Down
Installation:	Pendant , Ceiling , Recessed , wall mounted
Beam angle	PC:105° , M1:72° , M2:70°
Light efficiency	100lm/W
Profile	W60mm*H60mm
Power	20 W/m
Optic	DF , M1 , M2
CCT	2700-6500K , RGB
DIMMING	NON , 0-10V , DALI
Input voltage	200-240V , 100-277V
CRI	>80 , >90 , >95
Warranty	5 Years
Certification	                                               

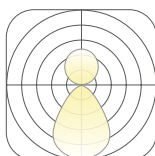
### LAMPS PARAMETER

Model	Length (mm)	Power (w)	Luminous (lm)
AL6060	500	10	1000
AL6060	600	12	1200
AL6060	700	14	1400
AL6060	800	16	1600
AL6060	900	18	1800
AL6060	1000	20	2000
AL6060	1100	22	2200
AL6060	1200	24	2400
AL6060	1300	26	2600
AL6060	1400	28	2800
AL6060	1500	30	3000
AL6060	1600	32	3200
AL6060	1700	34	3400
AL6060	1800	36	3600
AL6060	1900	38	3800
AL6060	2000	40	4000
AL6060	2100	42	4200
AL6060	2200	44	4400
AL6060	2300	46	4600
AL6060	2400	48	4800

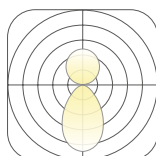
DF | PC cover



M1 | Prismatic plates

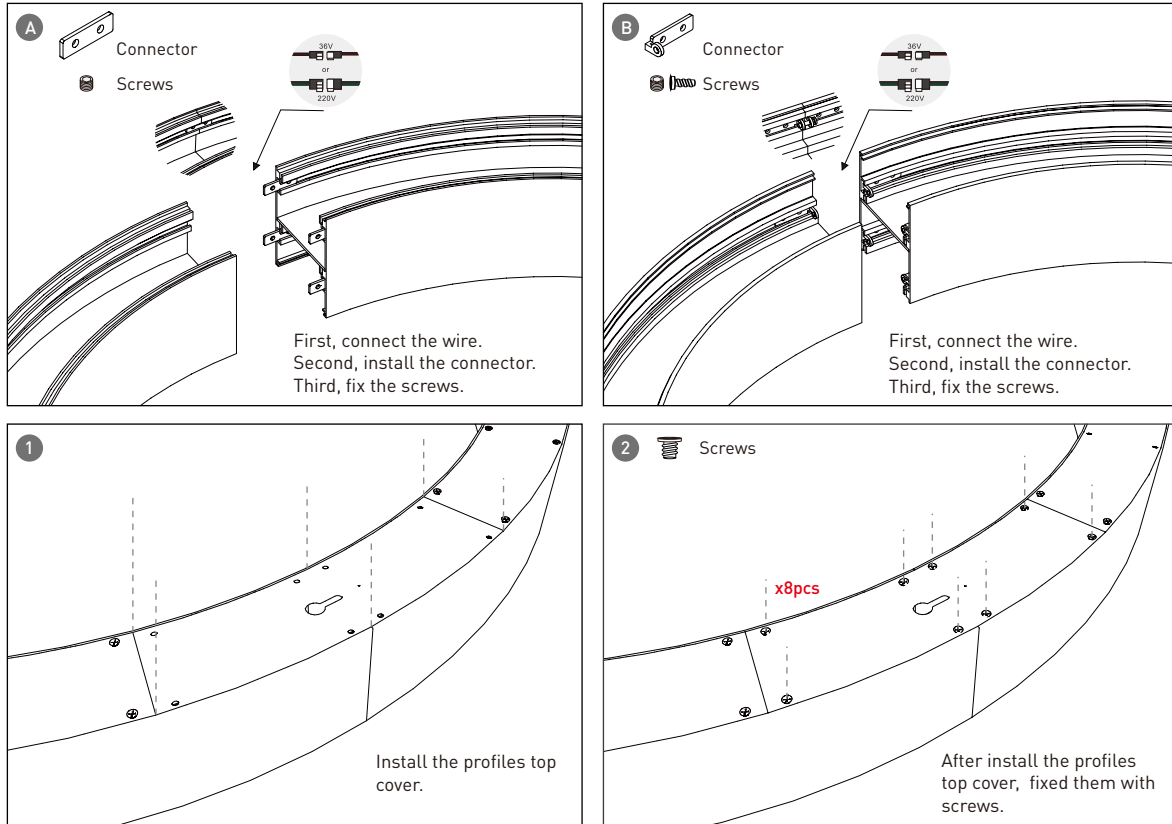


M2 | Prismatic plates plus

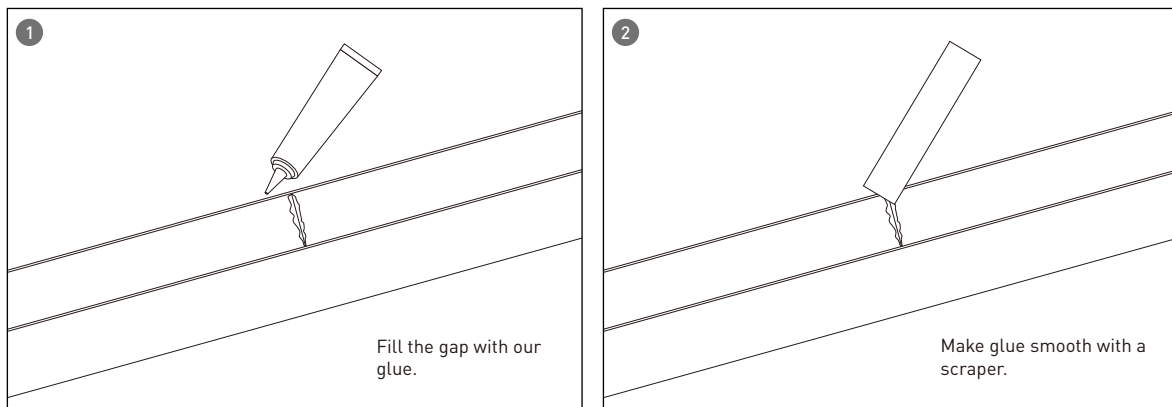




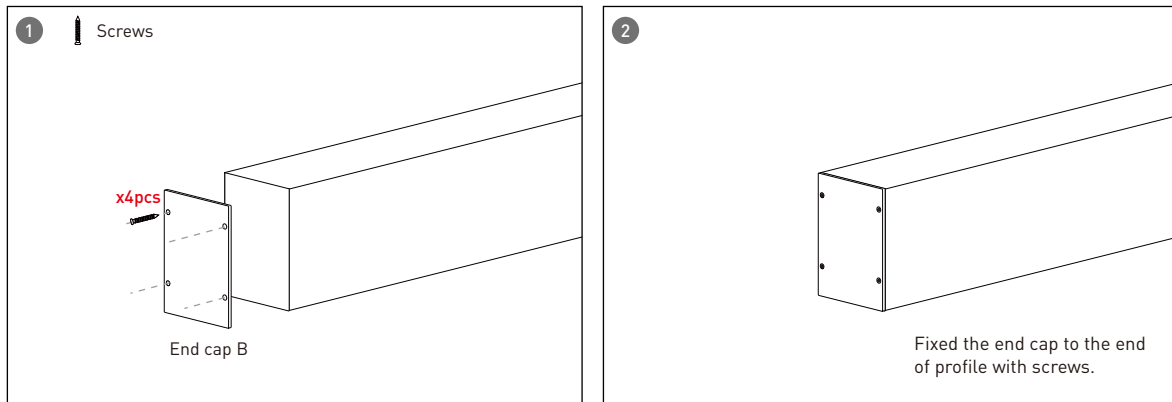
## Installation-Profile connection



## Installation-Cover

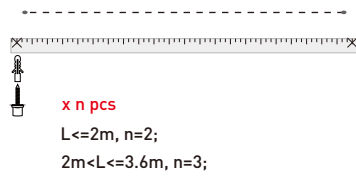


## Installation-End cap



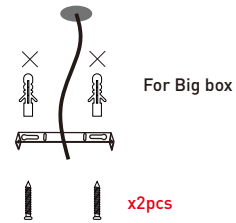
## Installation-Pendant with ceiling box

1



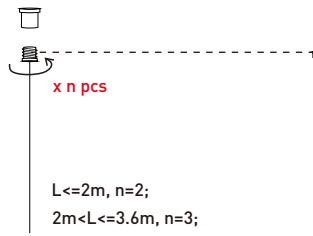
First, make marks on the ceiling, then dig holes.

2



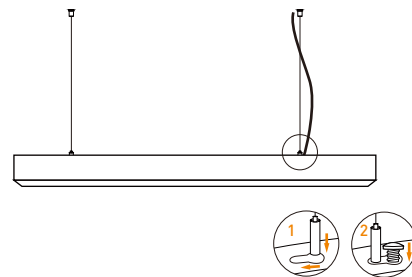
Second, fixed the terminals of the pendant suit and box holder with screws

3



Install the terminals of the pendant suit.

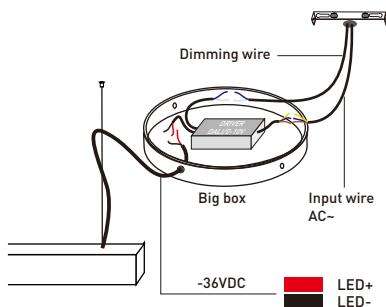
4



Install the lamp as above showing.

5a

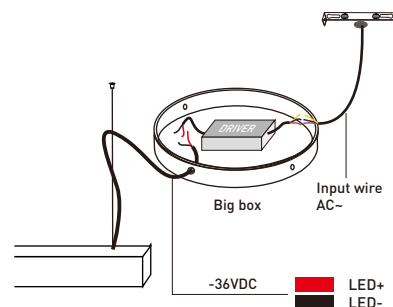
If the driver is **dimming & external** installation



Connect the wires correctly as above showing.

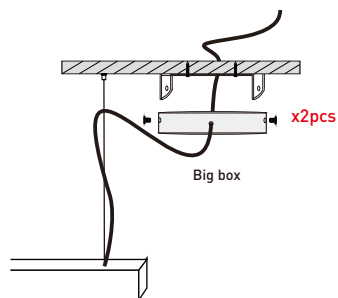
5b

If the driver is **non-dimming & external** installation



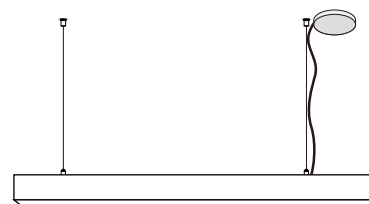
Connect the wires correctly as above showing.

6



Install the big box as above showing.

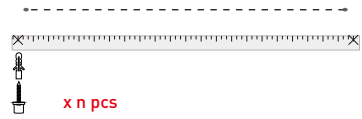
7



Finished

## Installation-Pendant cable

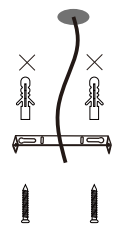
1



x n pcs  
 $L \leq 2\text{m}$ , n=2;  
 $2\text{m} < L \leq 3.6\text{m}$ , n=3;

First, make marks on the ceiling, then dig holes.

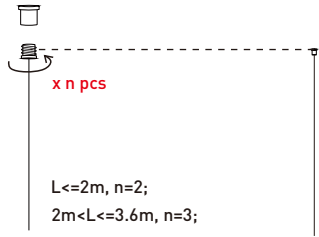
2



For Small box  
x2pcs

Second, fixed the terminals of the pendant suit and box holder with screws

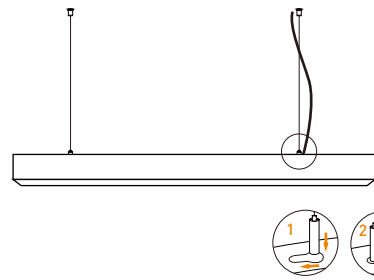
3



x n pcs  
 $L \leq 2\text{m}$ , n=2;  
 $2\text{m} < L \leq 3.6\text{m}$ , n=3;

Install the terminals of the pendant suit.

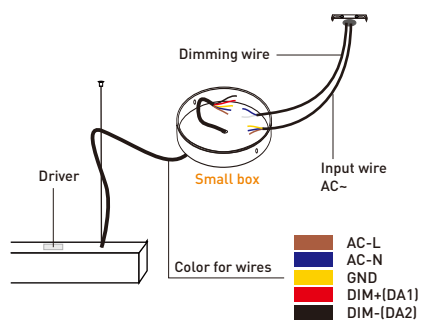
4



Install the lamp as above showing.

5a

If the driver is **dimming & internal** installation



Dimming wire  
Driver  
Small box  
Input wire AC~

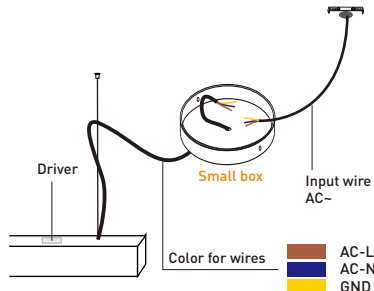
Color for wires

AC-L	AC-N	GND	DIM+ (DA1)	DIM- (DA2)
------	------	-----	------------	------------

Connect the wires correctly as above showing.

5b

If the driver is **non-dimming & internal** installation



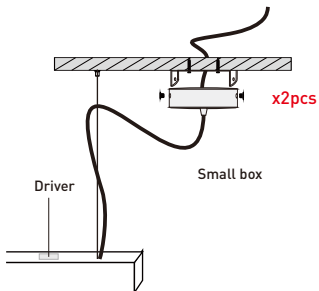
Driver  
Small box  
Input wire AC~

Color for wires

AC-L	AC-N	GND
------	------	-----

Connect the wires correctly as above showing.

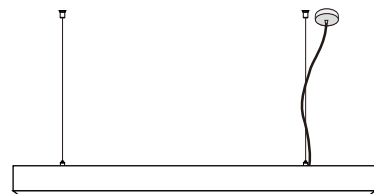
6



Driver  
Small box  
x2pcs

Install the small box as above showing.


7



Finished

## Installation-Screws ceiling

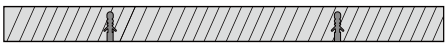
1



**x n pcs**  
 $L \leq 2\text{m}, n=2;$   
 $2\text{m} < L \leq 3.6\text{m}, n=3;$

First, make marks on the ceiling, then dig holes.

2

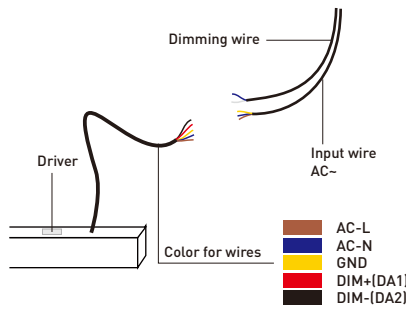


**x n pcs**

Fixed the screws on ceiling.

3a

If the driver is **dimming & internal** installation



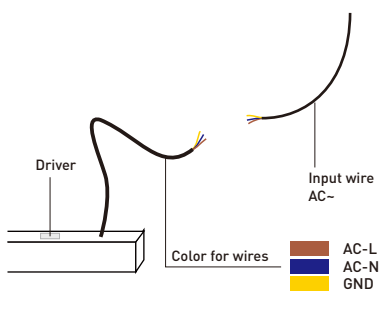
Color for wires

- AC-L
- AC-N
- GND
- DIM+ (DA1)
- DIM- (DA2)

Connect the wires correctly as above showing.

3b

If the driver is **non-dimming & internal** installation

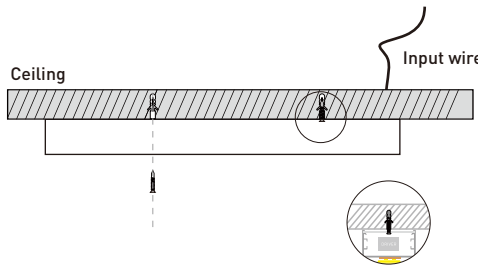


Color for wires

- AC-L
- AC-N
- GND

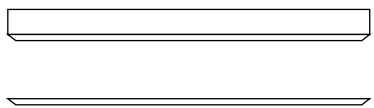
Connect the wires correctly as above showing.

4



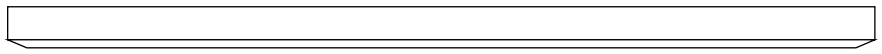
Install the lamp with screws.

5



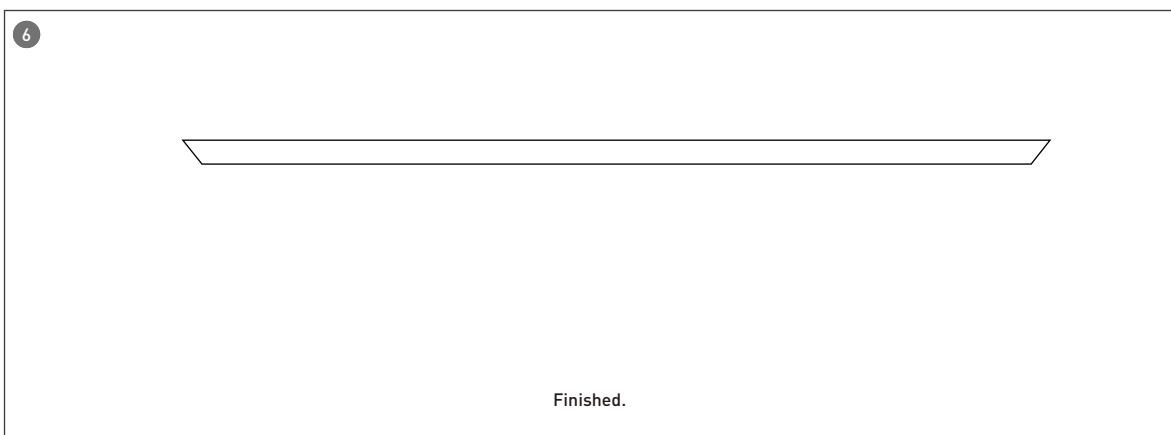
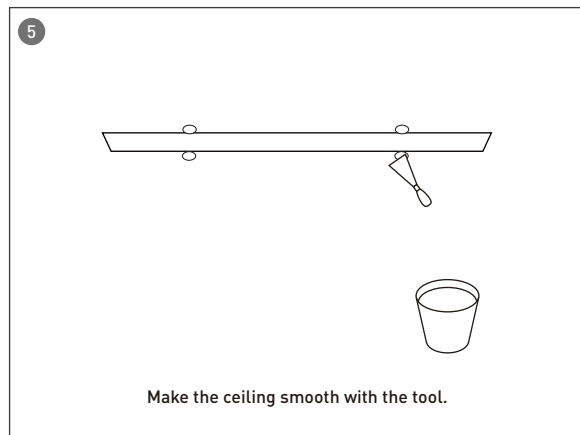
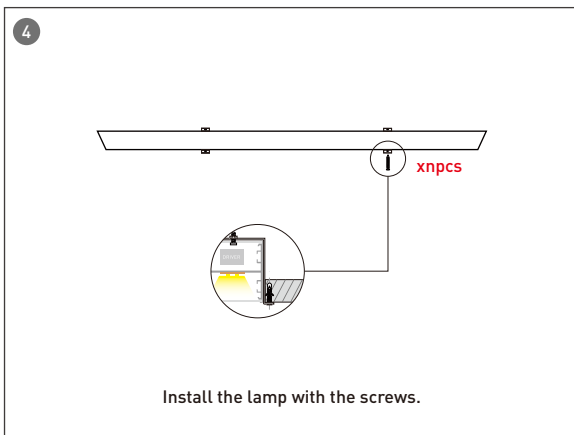
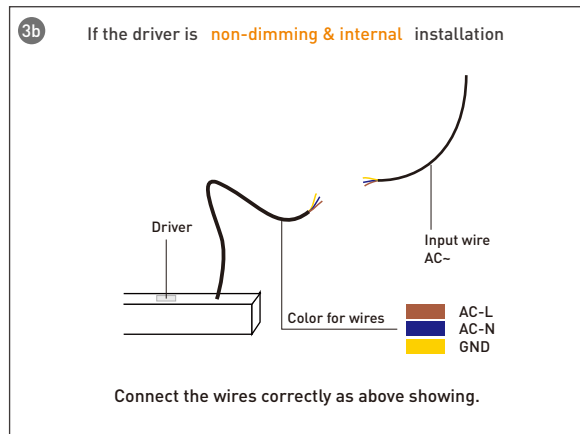
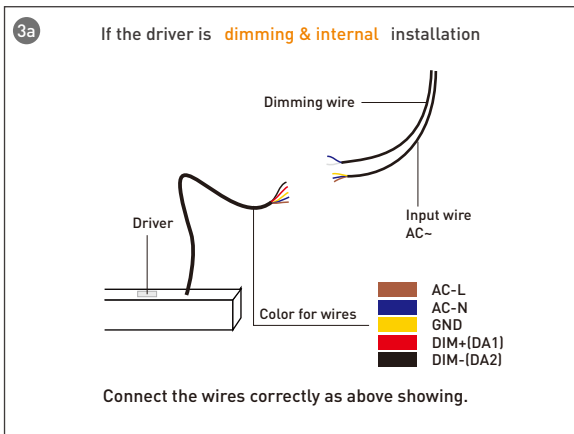
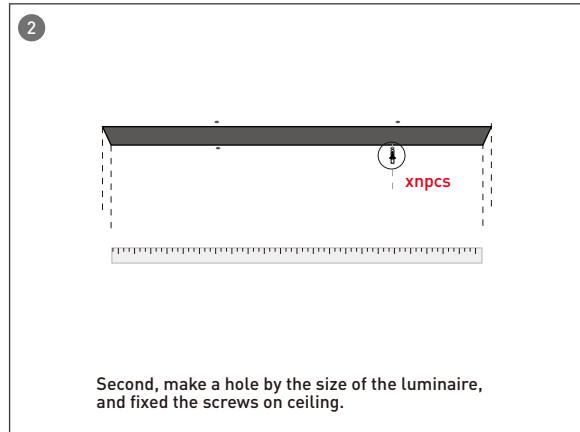
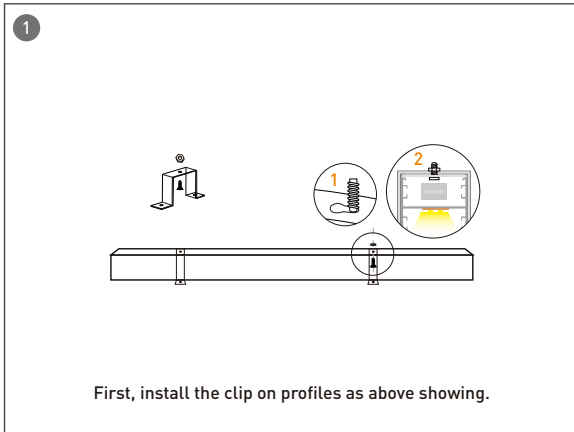
Install the cover.

6

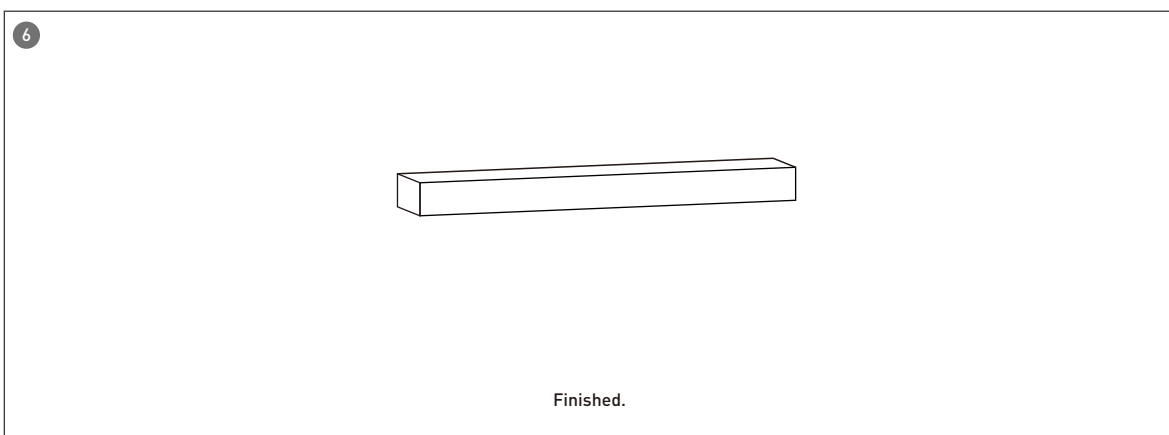
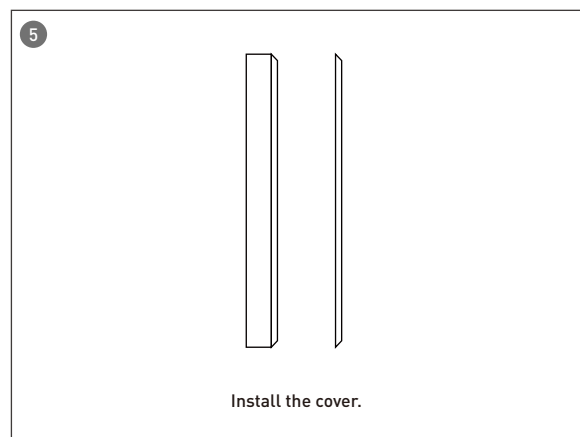
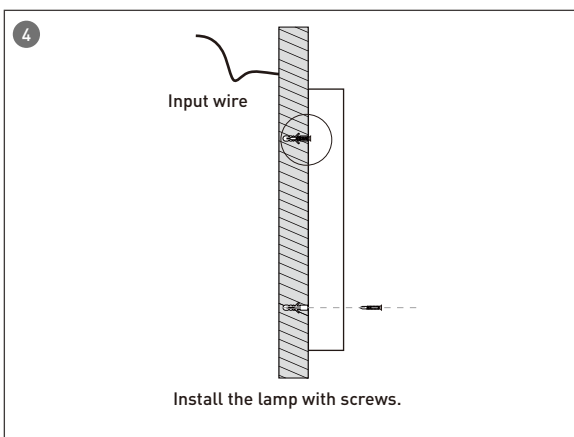
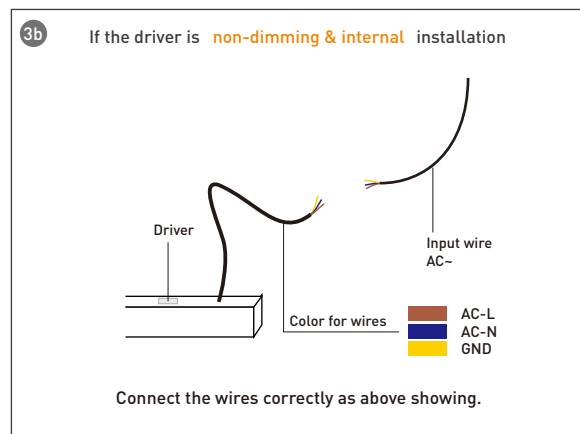
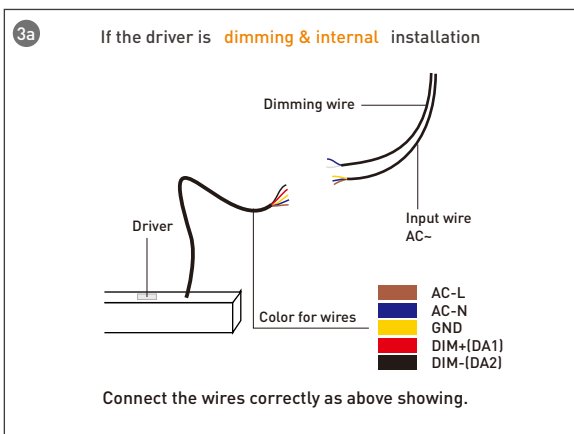
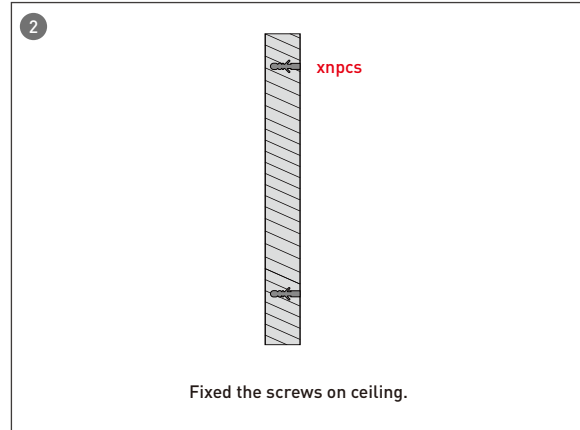
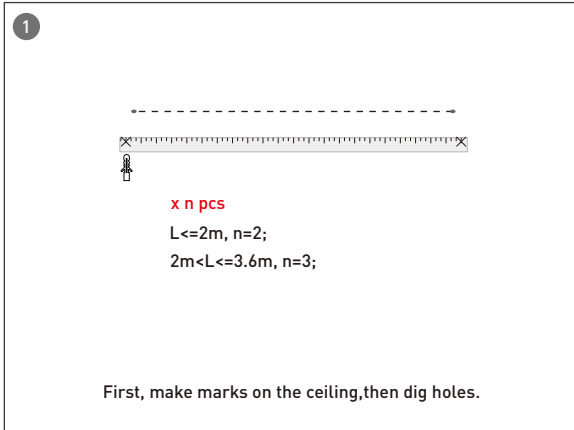


Finished.























## Installation-Recessed



## Installation-Wall mounted









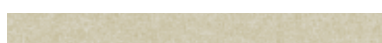






























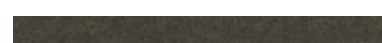

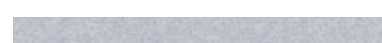








## PROFILE RAL LIST COLOURS

	LCPCBEH
	LCPCSAY
	LCPCSIY
	LCPCSUY
	LCPCSGD
	LCPCP00
	LCPCBRD
	LCPCTRD
	LCPCHVP
	LCPCSBL
	LCPCBBL
	LCPCPBL
	LCPCLGR
	LCPCPGR
	LCPCCKGL
	LCPCSLG
	LCPCBLG
	LCPCT4
	LCPCPMG
	LCPCDBR
	LCPCGWH
	LCPCWHA

The above are commonly used Powder Coated colors.

## ACOUSTIC COLOURS

	LC-38
	LC-04
	LC-33
	LC-34
	LC-48
	LC-35
	LC-36
	LC-32
	LC-03
	LC-02
	LC-09
	LC-10
	LC-11
	LC-08
	LC-14
	LC-26
	LC-05
	LC-06
	LC-07
	LC-12
	LC-13
	LC-15
	LC-16
	LC-18
	LC-19

	LC-21
	LC-22
	LC-23
	LC-17
	LC-46
	LC-45
	LC-25
	LC-27
	LC-30
	LC-47
	LC-29
	LC-20
	LC-24
	LC-31
	LC-01
	LC-37
	LC-39
	LC-41
	LC-28
	LC-42
	LC-40
	LC-44
	LC-43

Acoustic thickness

3mm/6mm/12mm/15mm/30mm/60mm/80mm



## TEXTURE COLOURS

	TE-01 3-5mm *
	TE-02 3-5mm
	TE-03 3-5mm
	TE-04 3-5mm
	TE-05 3-5mm
	TE-06 3-5mm
	TE-07 3-5mm
	TE-08 3-7mm
	TE-09 3-7mm
	TE-10 3-10mm
	TE-11 3-7mm
	TE-12 3-12mm
	TE-13 3-12mm
	TE-14 3-12mm
	TE-15 3-12mm
	TE-16 4-6mm
	TE-17 4-6mm
	TE-18 3-6mm
	TE-19 3-6mm
	TE-20 4-8mm
	TE-21 4-6mm
	TE-22 3-5mm
	TE-23 4-8mm
	TE-24 3-6mm
	TE-25 4-8mm

	TE-26 2-7mm
	TE-27 2-7mm
	TE-28 2-7mm
	TE-29 3-7mm
	TE-30 3-5mm
	TE-31 3-10mm
	TE-32 3-5mm
	TE-33 3-12mm
	TE-34 3-12mm
	TE-35 3-12mm

\* Texture thickness

Type: 3-5mm the lowest thickness is 3mm and the highest thickness is 5mm.