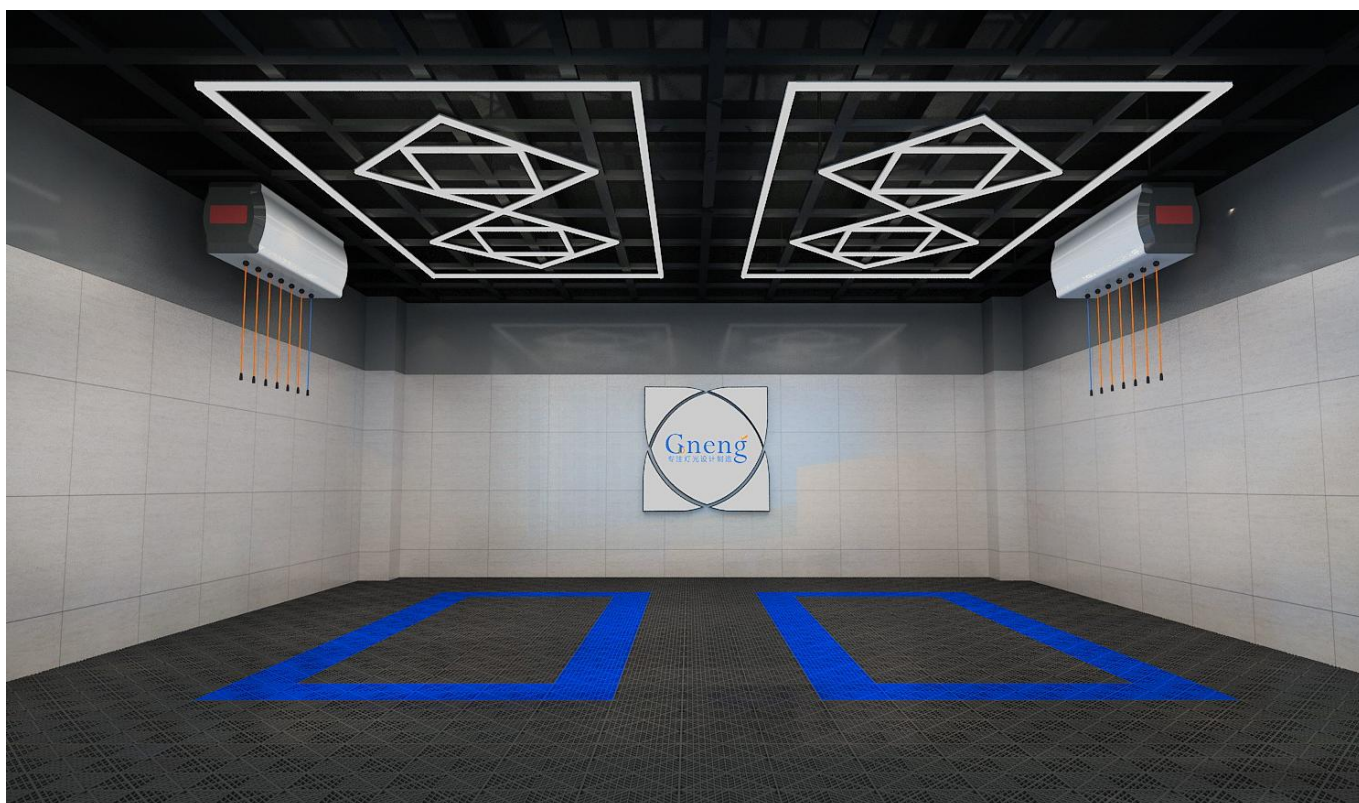


Installation Instruction



WARNING!!!

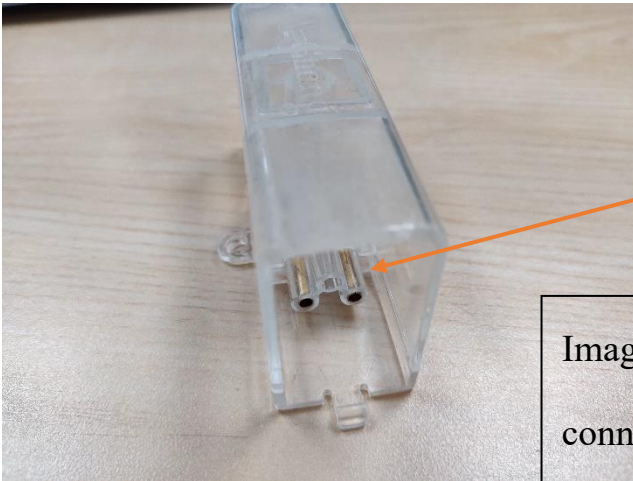
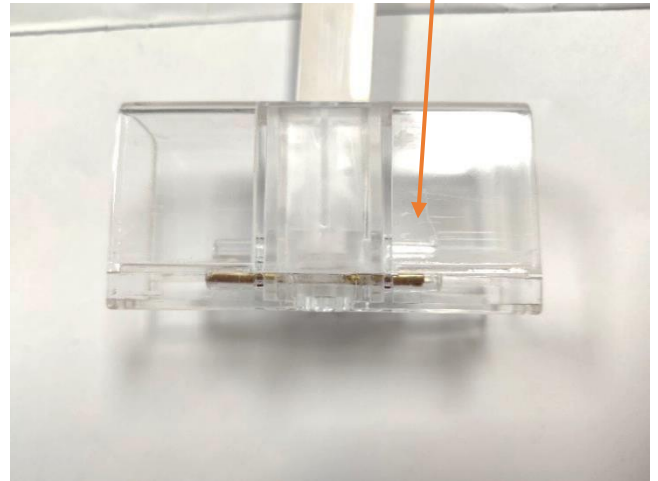
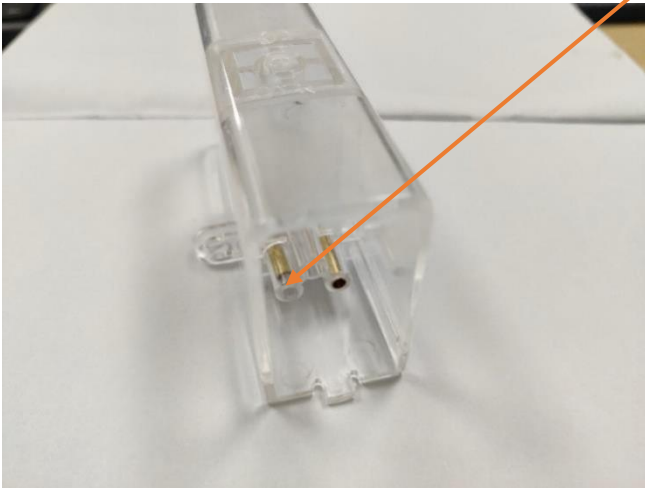


Image 1 shows how the copper connectors are supposed to look.

Image 2 and Image 3 show damaged copper connectors, which happens when the units are pushed together with excessive force.



If two units do not seem to fit together easily, double check that the connectors are accurately lined up or try using a different lamp. Do not force the connection.

Test the entire light set with a multimeter before hooking up to an electrical source and before mounting to the ceiling.

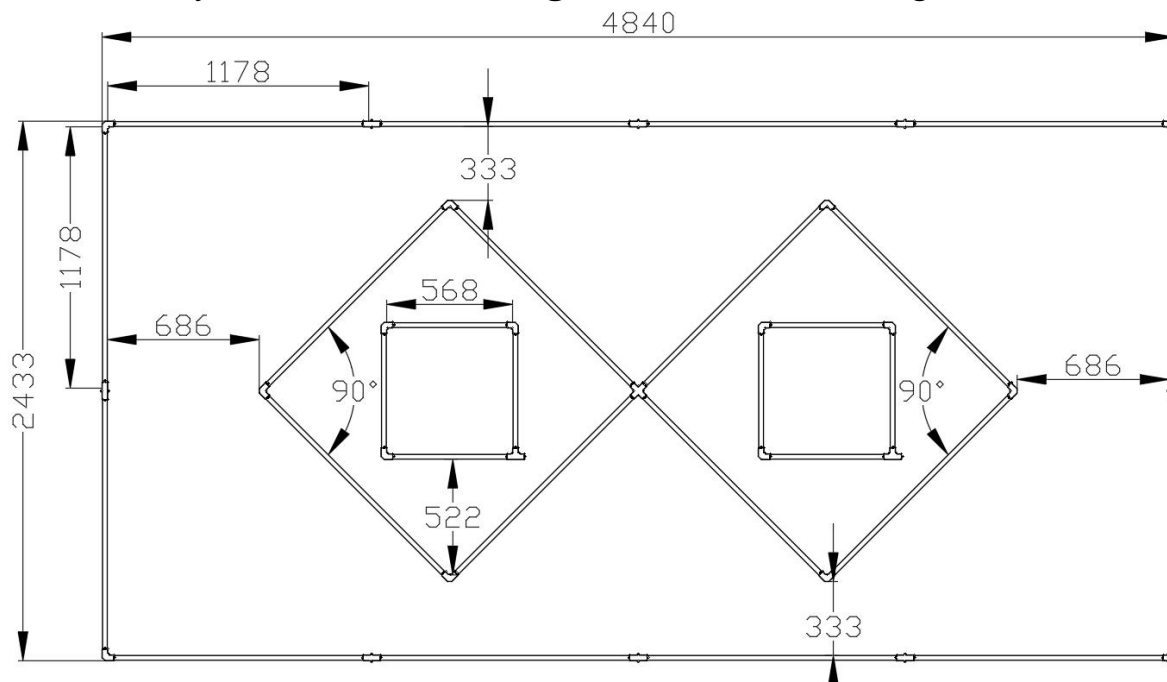
It is recommended to completely read this manual before assembling the product.

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Design sketch

(Please carefully read the “**Circuit Diagram**” before assembling)



Parts List

No.	Name	Specification	QTY	Unit	PIC
1	tubes	Size: 1185*20mm Power: 16w	20	pieces	
2	tubes	Size: 565*20mm Power: 8w	8	pieces	
3	connectors	90° 2-way white	14	pieces	
4	connectors	180° 2-way white	8	pieces	
5	connectors	+ 4-way white	1	pieces	
6	connectors	T-shaped 3-way white	4	pieces	
7	The cable	1-end	4	pieces	
8	installation instruction	-	1	pieces	

Other Parts List

Provided by buyers

No.	Name	Specification	QTY.	Unit	PIC
1	Wires	≥1.5mm ² for wiring	5-15	m	

Technical Data

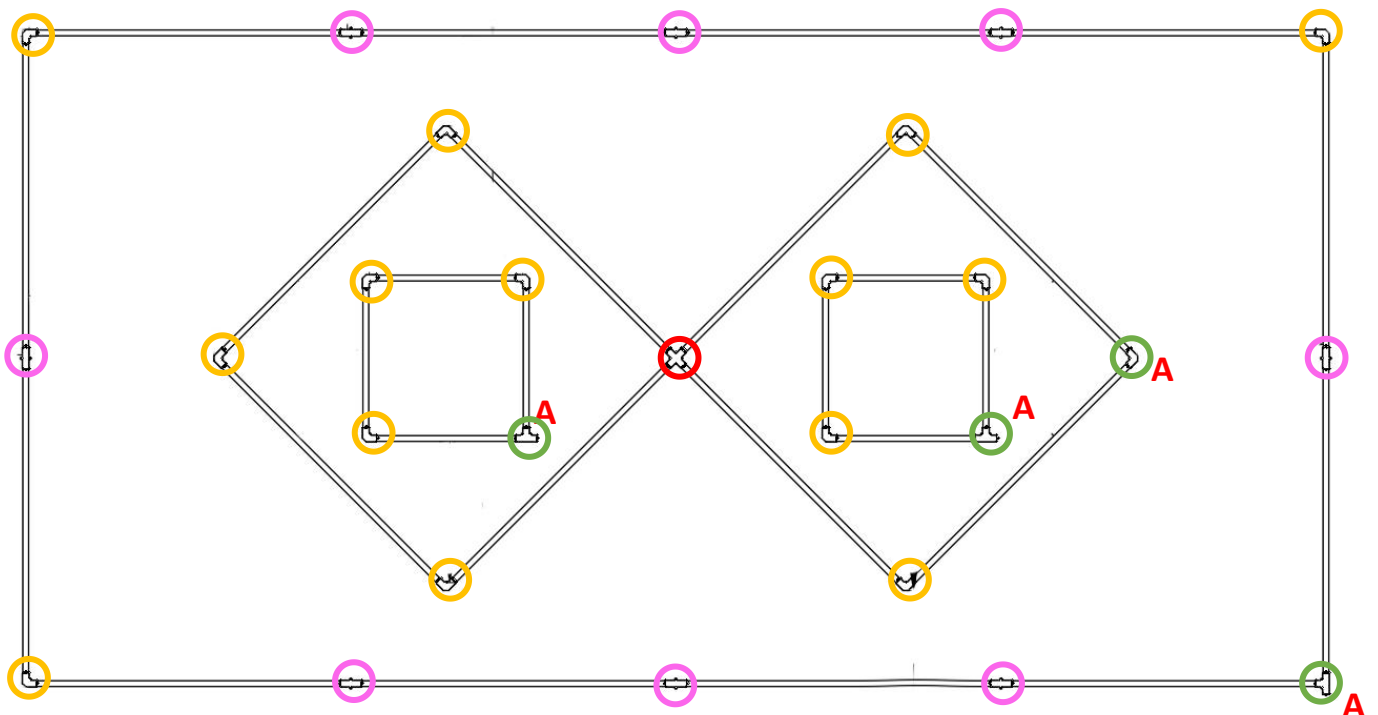
Voltage	AC110V
Power	384W
Current	7.2A
Width	20mm
Luminous Flux	110-120lm/w
CRI.	>90
CCT.	6500K (White)
Material	Aluminium+PVC cover



Assembling instruction

1. Put all the lamps and connectors on the ground (as follow picture).



1.2m lamps for the whole structure, and the position of different connectors as follow



picture shows:



Pink  for 180° 2-way connectors 

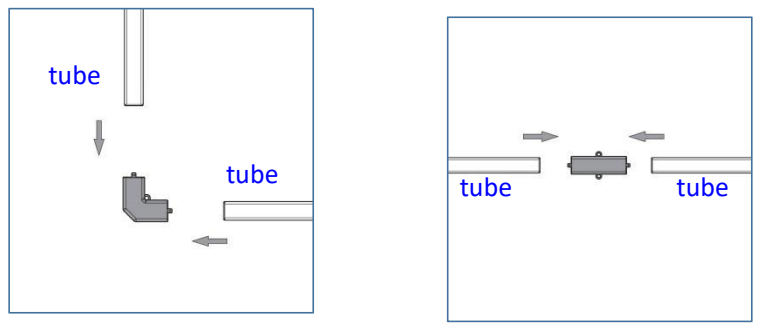
Yellow  for L-shaped 2-way connectors 

Green  for T-shaped 3-way connectors 

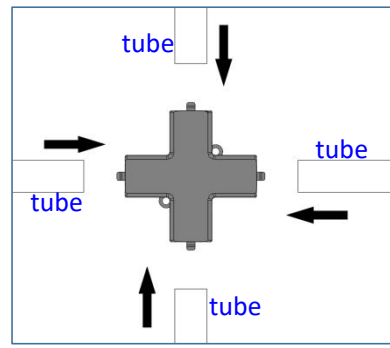
Red  for + 4-way connectors 

2. Connect the tubes (Please be careful while connecting tubes with the connectors, or the copper needle in the connectors would be damaged)

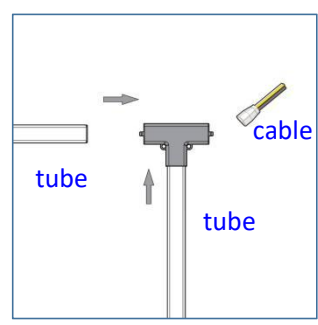
2-way connection:



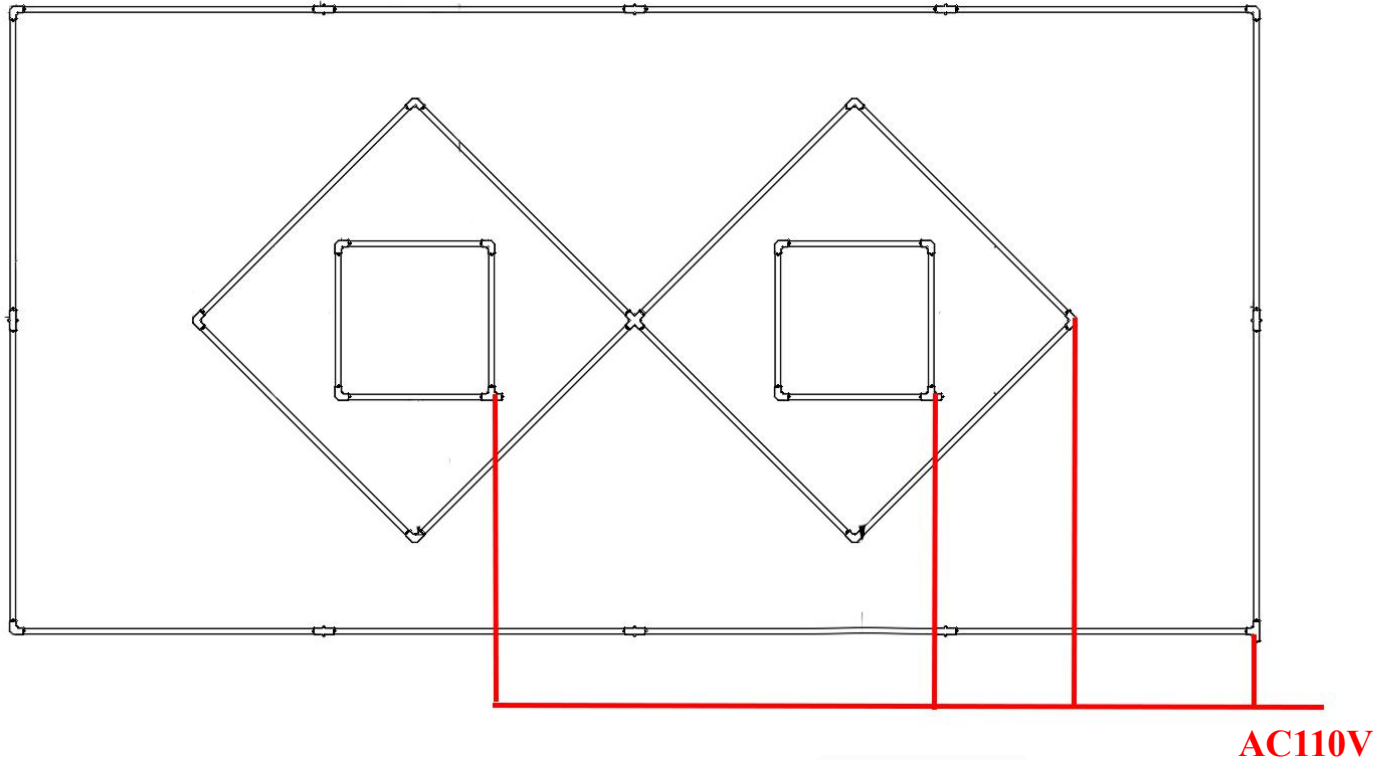
4-way connection:



connection at point A:



Circuit Diagram



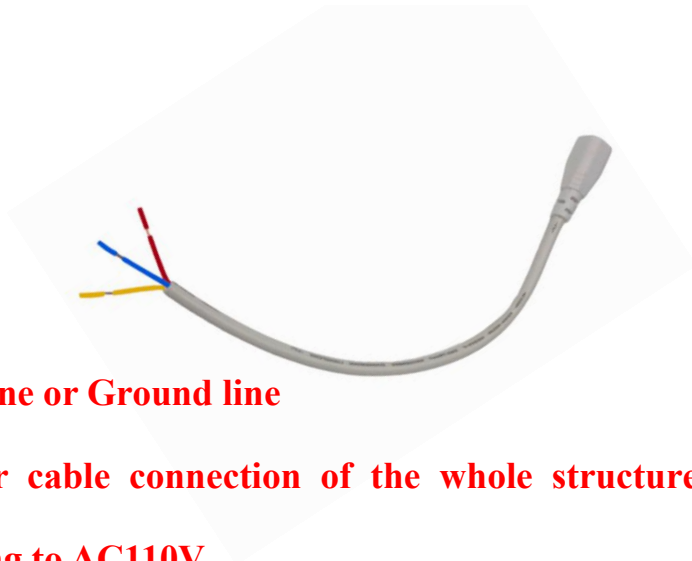
Caution!

1. About the cable:

Red wire—Live Line

Blue wire—Null line

Yellow wire—Earth Line or Ground line



2. There are only 4 points for cable connection of the whole structure, parallel connecting the 4 cable and wiring to AC110V

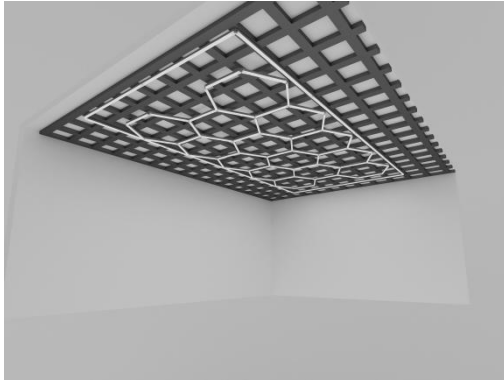
3. TEST BEFORE FIXING TO THE CEILING.

4. Please installed by professional electrician.

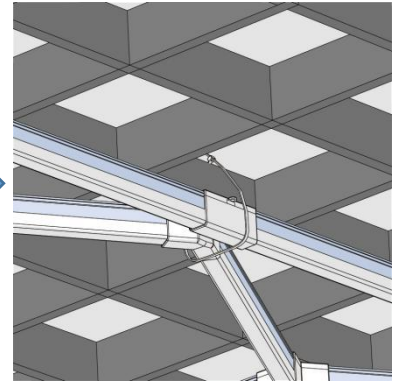
Mounting instruction

How to fix it on the ceiling?

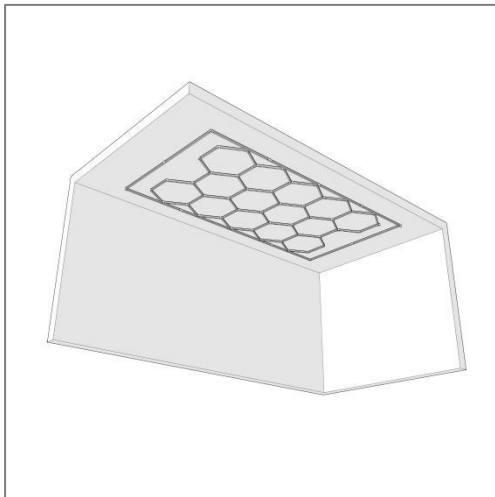
A grid roof



Tie it with ribbons



B flat roof



Screw the connector from the hole to the ceiling directly

