



Tag us in your pictures on Instagram

@6\_sided\_lights

[www.6sidedlights.co.uk](http://www.6sidedlights.co.uk)

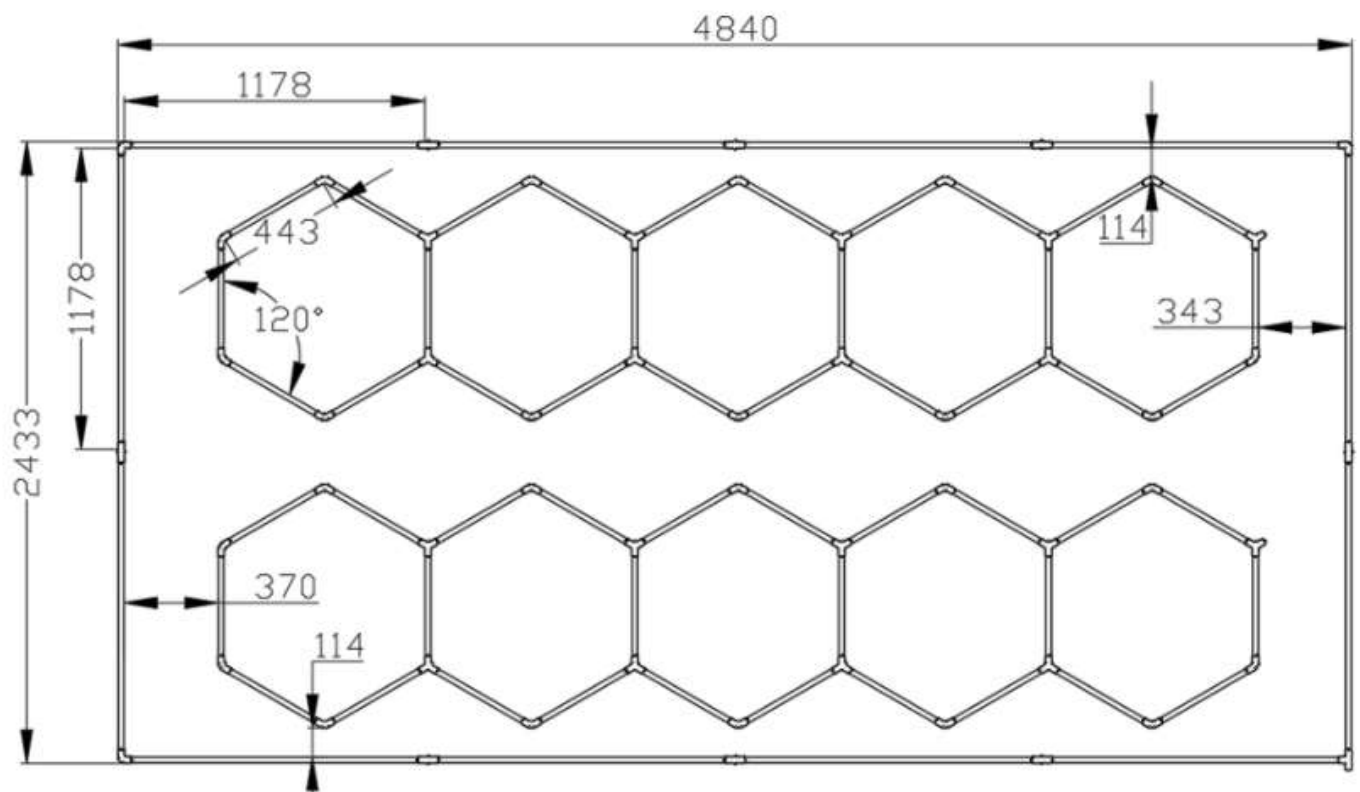
Email: [info@6sidedlights.co.uk](mailto:info@6sidedlights.co.uk)

# Install Instructions



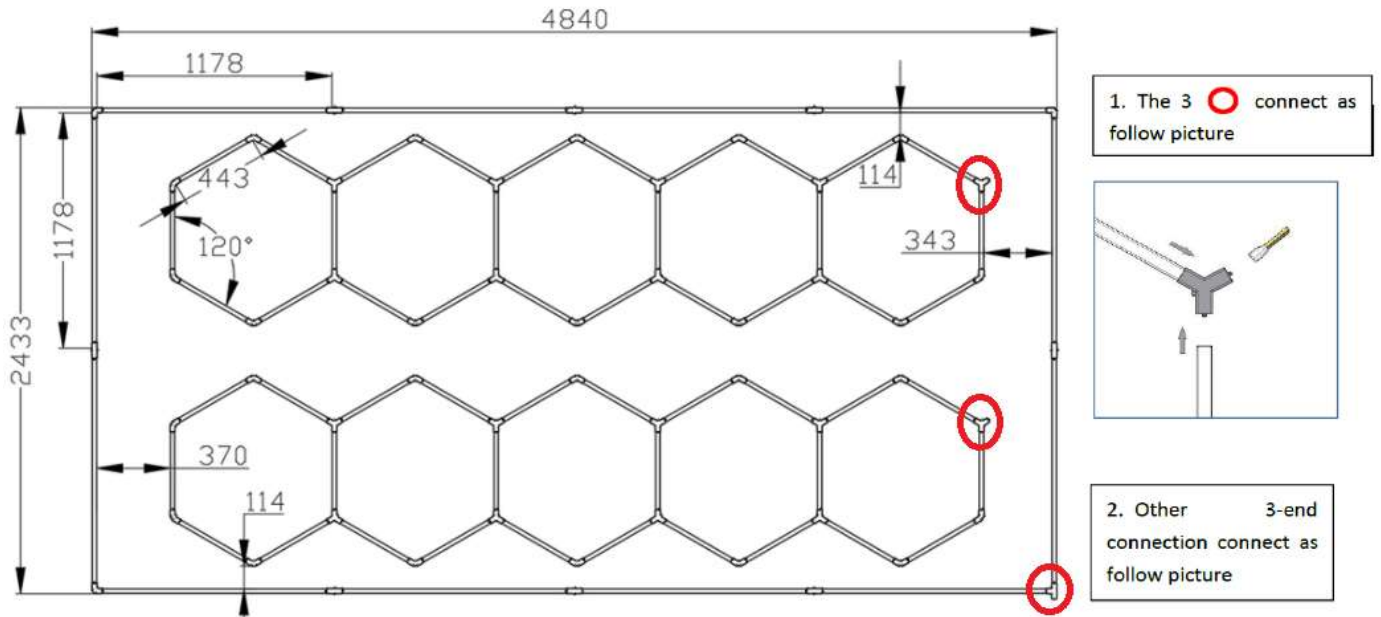
**Please read these instructions before assembling this product, & keep for subsequent reference**

## Design Sketch:



Series	Name	Specification	QTY	Unit
1	Tubes	L:440*20mm Power 6W	52	Pieces
2	Tubes	L1185*20mm Power 16W	12	Pieces
3	Connectors	90° 2-Way	3	Pieces
3	Connectors	180° 2-Way	8	Pieces
5	Connectors	T-3 Way	1	Pieces
6	Connectors	120° 2-Way	26	Pieces
7	Connectors	120° 3-Way	18	Pieces
8	Cable	1-End	1	Pieces
9	Manual	-	1	Pieces

**Connect the tubes in series as follows:**



Caution!!

Please be careful while connecting tubes. Connectors are copper and could be damaged if careless. **DO NOT FORCE THE CONNECTORS TOGETHER!**

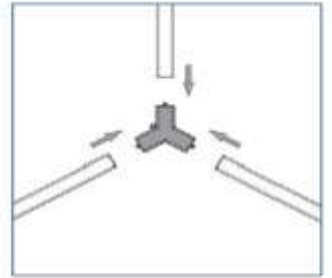
Connection Should be made via provided cable wired into lighting circuit. A professional electrician is recommended.

RED = L

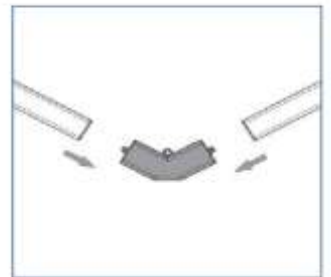
BLUE = N

YELLOW = E

Depending on your circuit breaker you may experience the power being cut. This is due to the inrush of current to the LED's. A different circuit breaker might be required to deal with the initial surge of current. Please refer to a professional electrician.

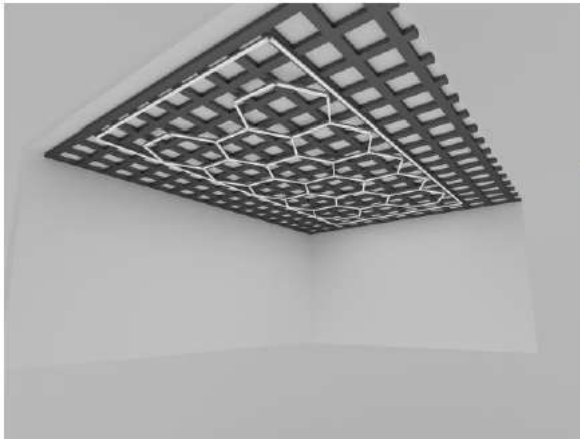


3. Other 2-end connection connect as follow picture

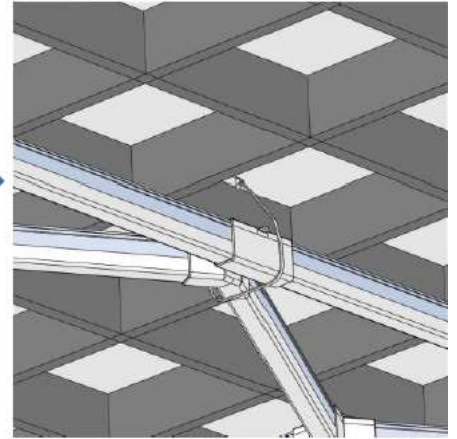


## How to install to ceiling:

### Grid roof:



Tie it with ribbons



### Flat Roof:



Use hole on connectors to screw into flat ceiling/wall to secure.

## Technical Data:

**Power:** AC230V/504W

**Current:** 5A

**Width:** 20mm

**Luminous Flux** 110-120lm/w

**CRI:** >90

**CCT:** 6500K (White)

**Material:** Aluminium & PVC Diffuser