

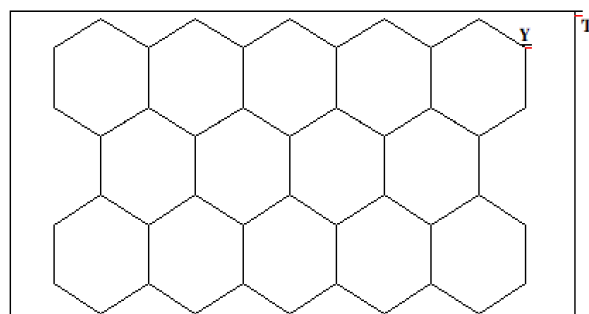
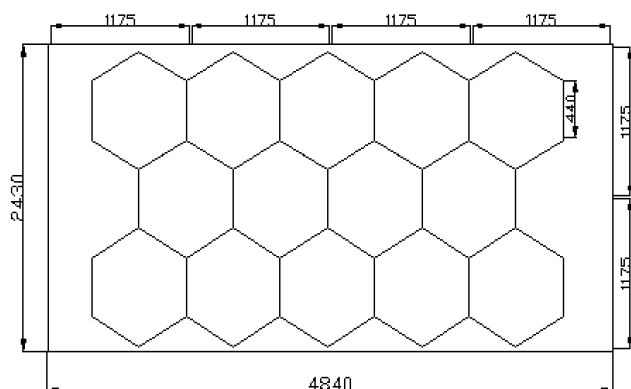
Hexagon LED Lighting Installation

This product is covered by a 2-year warranty.

1. Packing List

NO.	Name		Specifications	Quantity	Spare
1	Light tube	length	440mm	57pcs	1pcs
			1175mm	12pcs	1pcs
2	Connectors	2 way	120°	17pcs	
			180°	8pcs	
			90°	3pcs	
		3 way	120°	27pcs	
		3 way(T)	90°	1pcs	
3	With wire connect to110-240V			2pcs	use at "Y/T"

2. Circuit Diagram (Please read carefully before installing, otherwise there is a risk of burning out the LED)



Connect in series as shown in the figure, with wire connect to 110-240V

Note: "T" is connected with 3 way "T" connector "Y" is connected with 3 way connector

Test before fixing to the ceiling

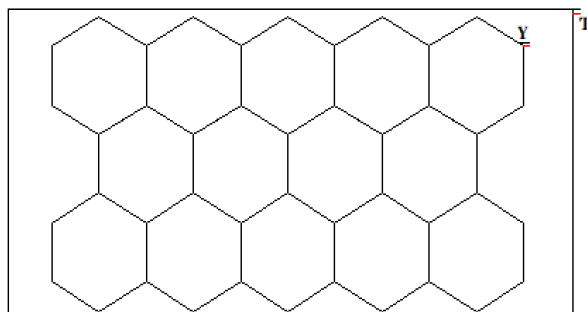
Document control category	D a t e	R e v i s i o n
☒ YES / ☐ NO	2025.3.16	
A p p r o v e	R e v i e w	D r a f t

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Produsul beneficiaza de o garantie valabila 2 ani pentru persoane fizice si 1 an pentru persoane juridice.

Nr.	Nume		Specificatii	Cantitate	Rezerva
1	Tub luminos	lungime	440mm	57buc	1buc
			1175mm	12buc	1buc
2	Conectori	2 cai	120°	17buc	
			180°	8buc	
			90°	3buc	
		3 cai	120°	27buc	
		3 cai(T)	90°	1buc	
3	Cablul alimentare 110-240V			2buc	Se foloseste la conectori “Y/T”

Technical drawing of a hexagonal honeycomb pattern. The pattern consists of two rows of hexagons. The top row has 5 hexagons, and the bottom row has 4 hexagons. The overall width is 4840, and the overall height is 2430. The horizontal spacing between the centers of the hexagons is 1175. The vertical spacing between the centers of the hexagons in the same column is 1175. The height of a single hexagon is 440.



Nota: „T” este conectat cu conectorul „T” cu 3 căi „Y” este conectat cu conectorul cu 3 căi

Testati ansamblul, la podea, inainte de fixare pe tavan.

Documente	Data	V e r s i u n e
☒ D A / ☐ N U	2025.3.16	
Aprobare	Review	Draft

(nu se poate modifica sau copia fara aprobare)

Hexagon HoneyComb Ceiling Light System

Code ATL0....

For Products:

https://www.carparktuning.com/index.php?cauta=&marca=&models=&cuvchei=Hexagon+&produc=&atego=&show_on_stock=0

To facilitate your installation, please read the product instruction manual carefully before installation.

CAUTION: You will need to remove the protective film on light tubes before installation. Please do not assemble it forcefully as it may damage the connectors or malfunction. Test lighting before final installation onto the ceiling. It is recommended to consult with an electrician to ensure your electrical setup is sufficient.



Step 1: The entire lighting structure should be assembled on the floor before mounting. If your kit includes a border, construct this first. If not, skip to

Step 3: Connect the longer lighting tubes with straight and 90-degree connectors to make the border. Make sure tubes are carefully inserted all the way into the connectors.

Step 2: Use a T connector at the last corner of the border where a cable will plug into and connect to the power supply.

Step 3: Next, construct each hexagon shape into columns by connecting lighting tubes with the elbow and Y connectors to make your desired pattern.



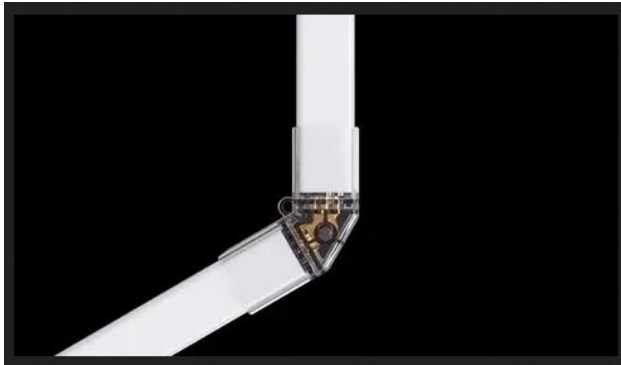
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Step 4: Place open-end Y connectors outside of hexagons where the cable will plug into and connect to the power supply. The number of cables needed are dependent on the size and amount of lighting tubes (1 cable per 30 tubes). Our standard Hexagon Kits will usually need to have 2 cables connected at opposite corners.



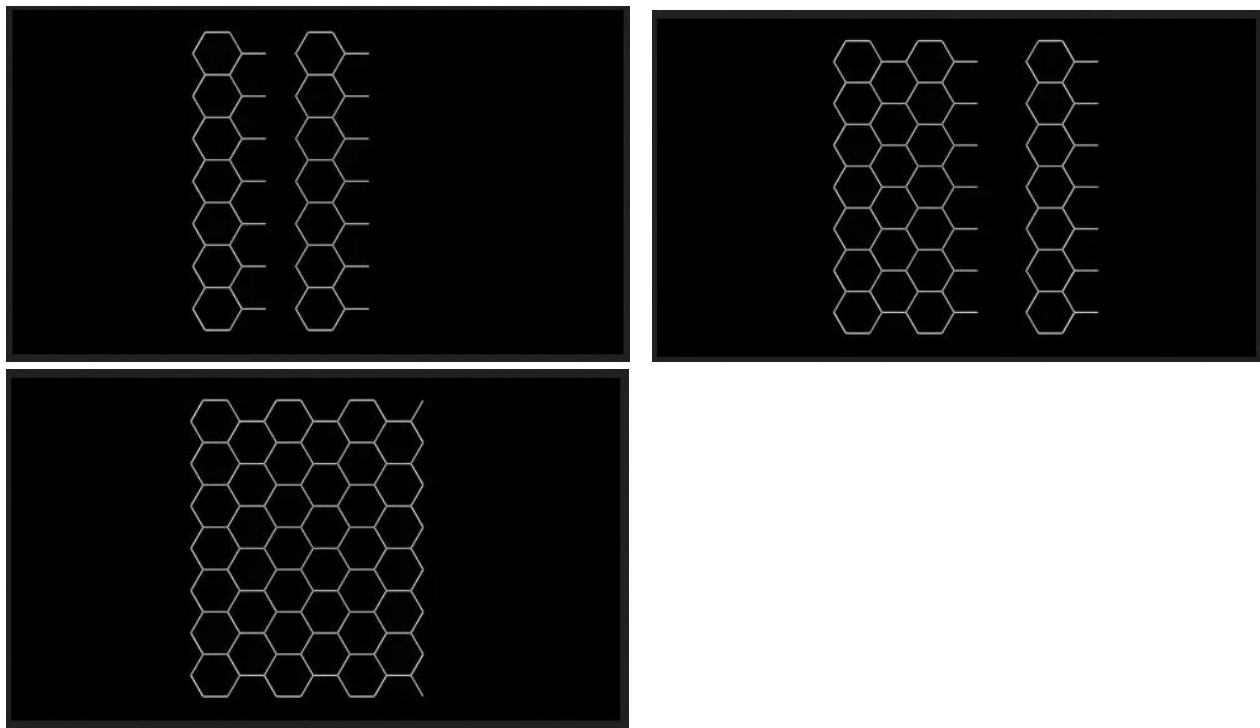
Step 5: Connect cables to the 100-240V power supply and test before final ceiling installation. Red: Live / Blue: Neutral / Yellow: Earth Ground. If you are

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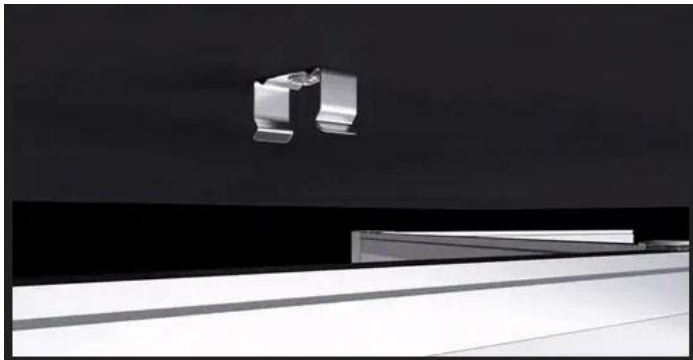
unsure of how to connect to power, we recommend consulting with an electrician before proceeding.

Step 6: Raise and install to the ceiling as a whole or in sections. Hang with screws through connector holes (preferred method), suspend with wire, or fasten with zip ties. Connect to the power supply once installed to the ceiling.



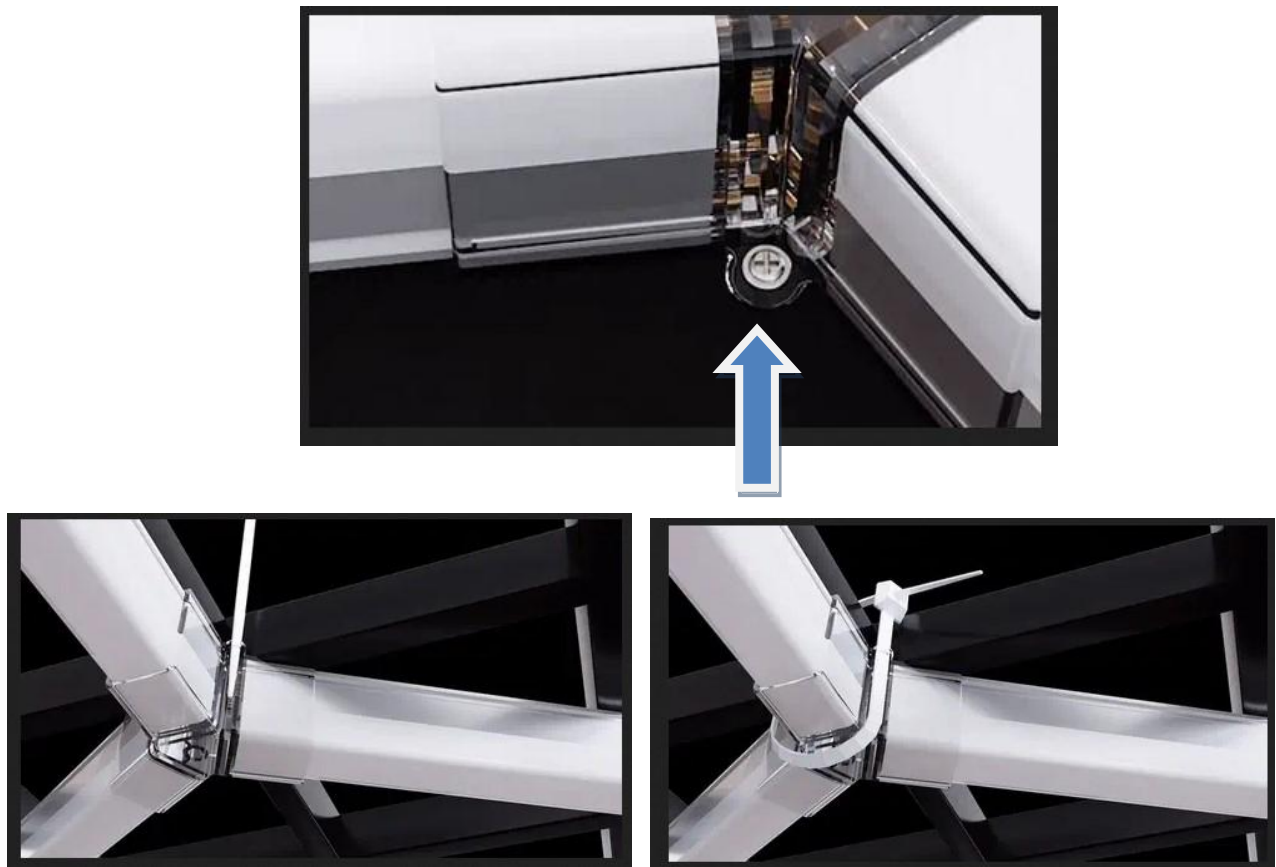
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Disclaimer: Our company is not responsible for any related problems and losses caused by improper installation and use.