

# 160W Car Showroom Light

## Installation Manual

**SKU :** T303

**EAN :** 5061004712158

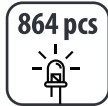
**Model Number :** ZT6028



15360 lm  
Total Lumens



160W



Number of  
LED Beads



Number of  
LED Tubes



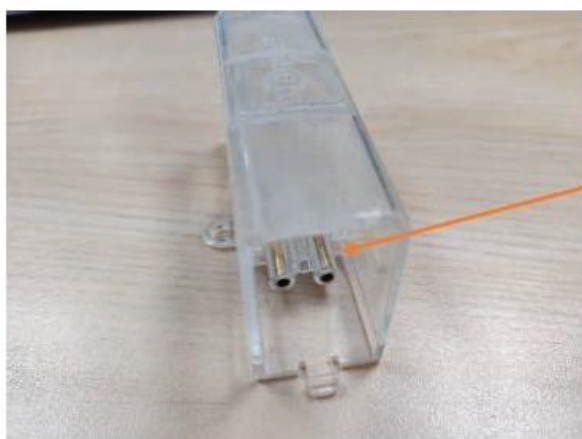
6500K



120°

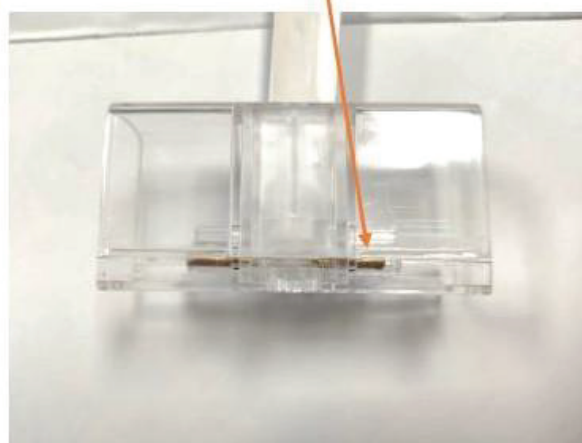
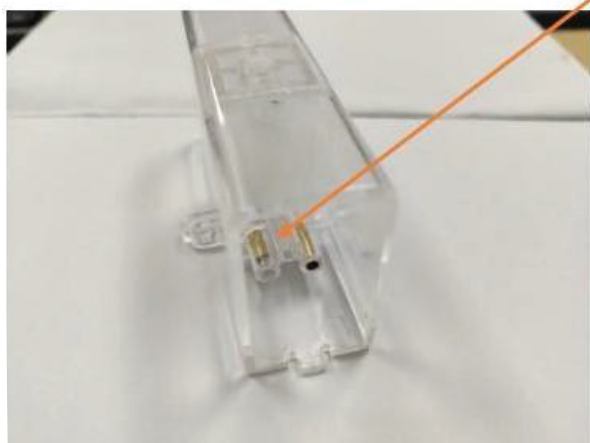


## WARNING TIPS



The expertly crafted copper components.

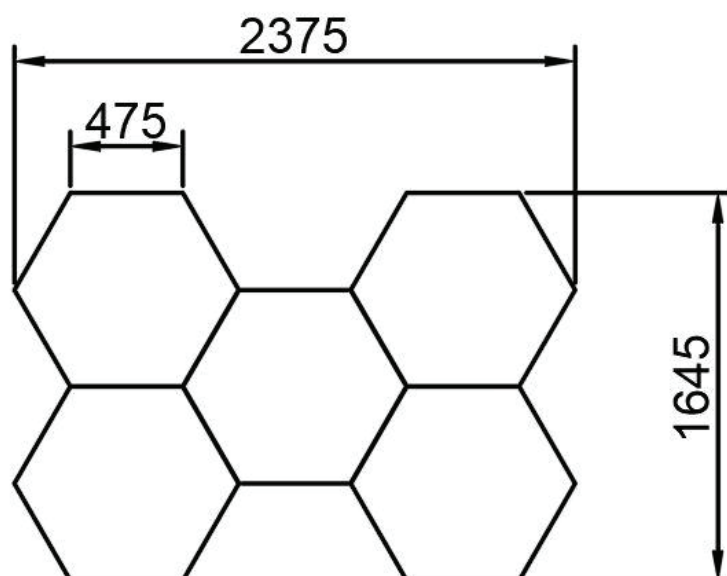
The copper components distorted through forceful means.



Avoid forcefully connecting the connectors, as this could result in damaging the entire set of lamps.

If the lamps don't align properly, please attempt precise adjustments or consider changing the lamp altogether; refrain from forcibly breaking the connectors. It's advisable to use an AVI meter to test before applying power.

1. Design sketch (Please carefully read the “**Circuit Diagram**” before installing)



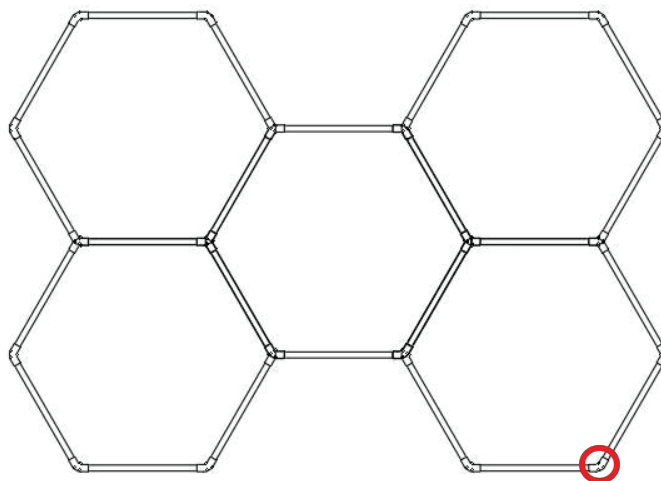
No.	Name	Specification	QTY	Unit	QC	M
1	tubes	Size: 443*23.6mm Power: 7w	24	pieces		
2	connectors	120° 2-way white	11	pieces		
3	connectors	120° Y connector white	9	pieces		
4	cable	0.3m 1-end	1	pieces		
5	Installation instruction	-	1	pieces		

## TECHNICAL SPECIFICATION

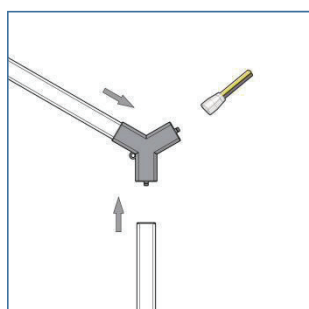
Model No	ZT6028
Material	PC
Light Source	LED
Led beads qty	864pcs
Led Tubes	24pcs
Connectors	20pcs
LED Tube Type	T5
Color Temp.	6500K
Total Lumens	15360 lm

Product Size	440*23.6*38.1mm(24pcs/set)
Product Width	23.6mm
Product Net weight	70g
Voltage	200-240V
Total Power	160W
Ra	80
Installation method	Ceiling mounted
LifeSpan	25,000hours
Beam angle	120degree
Warranty	2 years
Package	1sets/carton

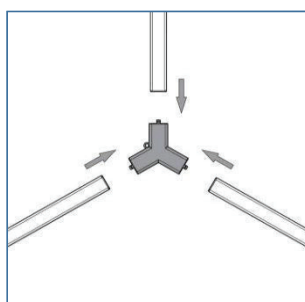
2. Connect the tubes in series as follows;



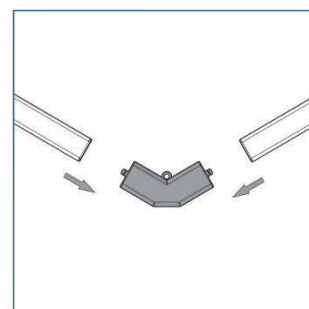
1.  1 connect follow



2. Other 3-end connection



3. Other 2-end connection

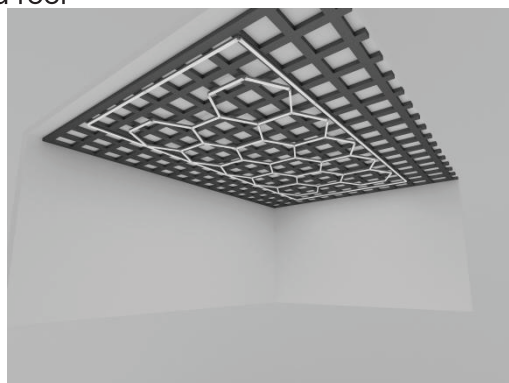


## Caution!

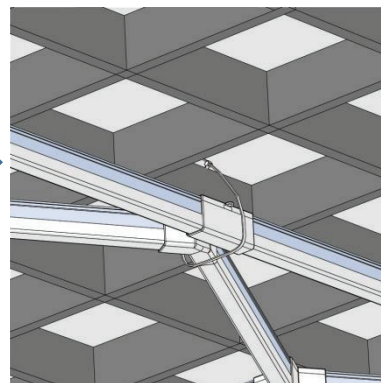
1. Please cut off the mains power supply before installation or maintainance.
2. About the cable:  
Red wire—Live Line  
Blue wire—Neutral line  
Yellow wire—Earth Line or Ground line
3. There are only 2 points for cable connection of the whole structure, parallel connecting the 2 cables and wiring to AC220V
4. TEST BEFORE FIXING TO THE CEILING.
5. Plese install by a professional electrician.

3. How to install it on the ceiling.

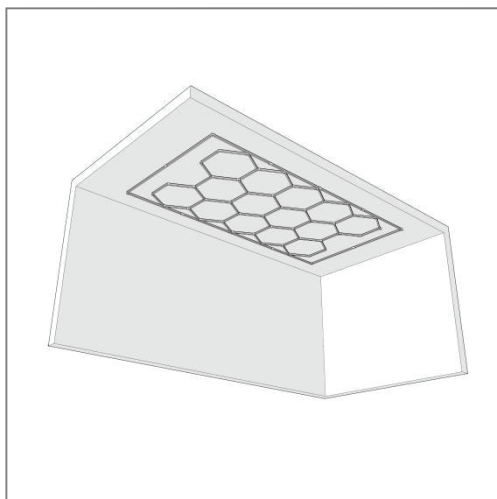
A grid roof



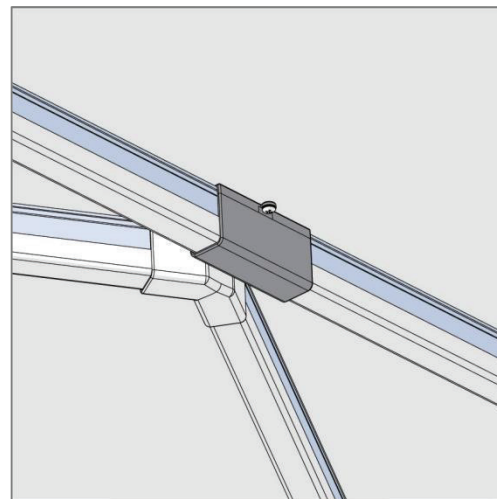
Tie it with



B flat roof



Screw the connector from the hole to the ceiling directly



### Notes:

1. One wire should be led out for connection to 220V.
2. Installation should be carried out by a qualified electrician.

### Stuck? Confused?

Contact our Technical Support team on:  
T: +44 (0)1291 446 105 E: support@ener-j.co.uk  
Lines are open Mon - Fri (8am to 4pm)

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