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# LED Ceiling Panel Light Datasheet



Model + CE66L

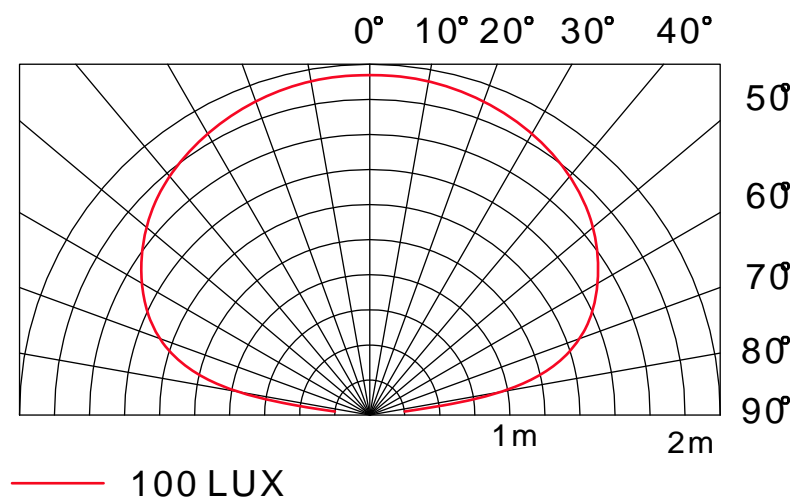
## Brief Introduction

1. Using Epistar SMD3528 432 PCS
2. DC36V input, LED power consumption: 27.5W
3. Total power consumption with LED driver: 30W
4. External switching power supply, safer and more reliable ■  
100-240VAC input voltage.
5. Using LCD lighting technology, light and slim. Even light to any direction, pleasant to eyes.
6. Instant start, no flickering.
7. Easy installation, replacing the 600x600mm and 595x595mm ceiling, mounted on the wall or hung under the ceiling with chains.
8. CE and RoHS certificated.
9. Efficient heat sink system, to ensure the lighting long lifespan.
10. Recommend using in office, shop, hotel etc.

Specification +

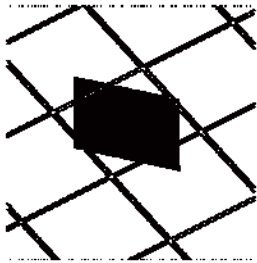
Model +	CE66L
Lighting source +	Epistar SMD3528 LED 432 pcs
LED power +	27.5W
Total power with driver	30W
Input votage (Lighting) +	36V DC
Input votage (Driver) +	100V-240VAC /50-60HZ
Lifespan +	50000H
Luminous +	2070lm @ 6500K
Irradiation angle +	150°
CCT +	2600K----- 10000K
Ra +	75
2M illumination intensity	120lux
Temperature rise +	≤ 20 C
Working temperature +	-40 - +50 C
Relative humidity +	10%-80%
Product size +	595mmx595mmx10mm
Net weight +	3KG
Shock test +	Random, 2G acceleration 10 minutes on XYZ. PASS
Material of housing +	AL + PMMA (LGP)
Protection grade +	IP44
Insulation class +	CLASS II
Certification +	CE ■ RoHS

Radiation Angle vs. Relative Luminosity

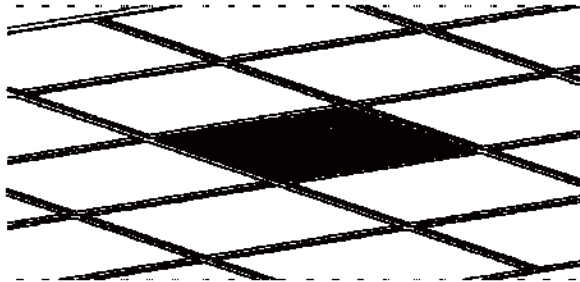


## LED Ceiling Panel Light Installing Instruction

1. To fix the Panel Light on the ceiling.

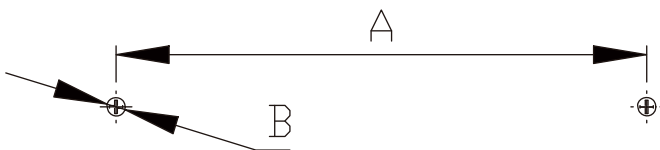


a.



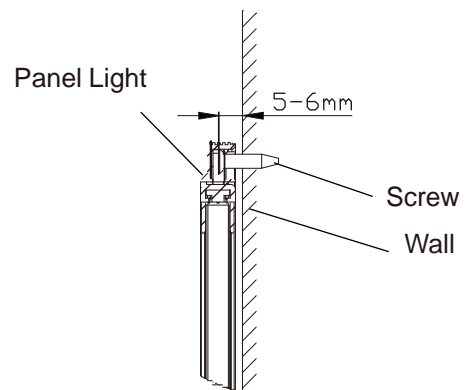
b.

2. To fix the Panel Light on the wall.



a. Fix two 4mm selftapping screws (screw head "B" MUST be less than 7.2mm) on the wall.

Length of Panel Light	300mm	600mm	1200mm
Size "A"	20-23cm	50-53cm	110-113cm

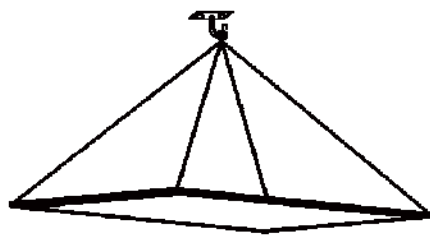


b.

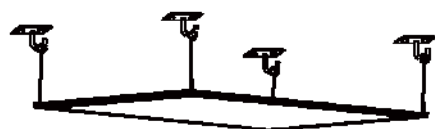
3. To hang the Panel Light under the ceiling.



a. Fix the chains to the screw holes on the corners

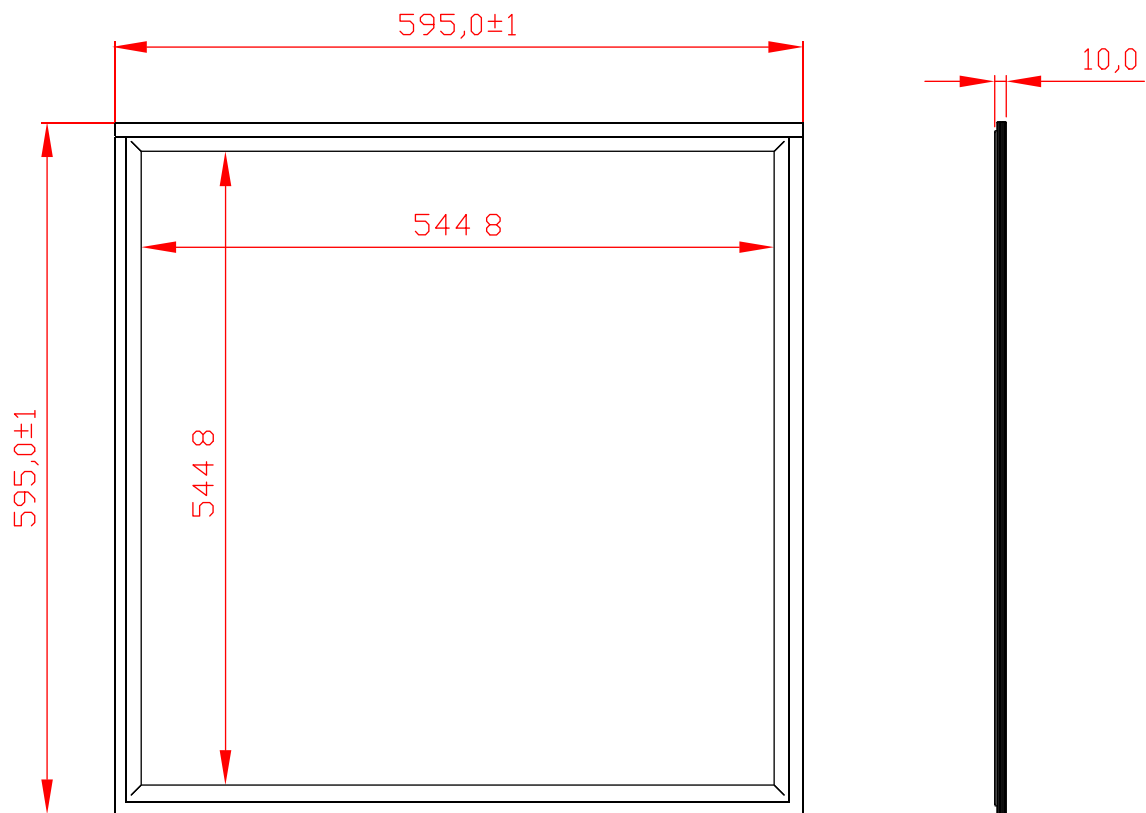


b. Hang the Panel Light with chains under the ceiling. Chains minimum length is 50cm.

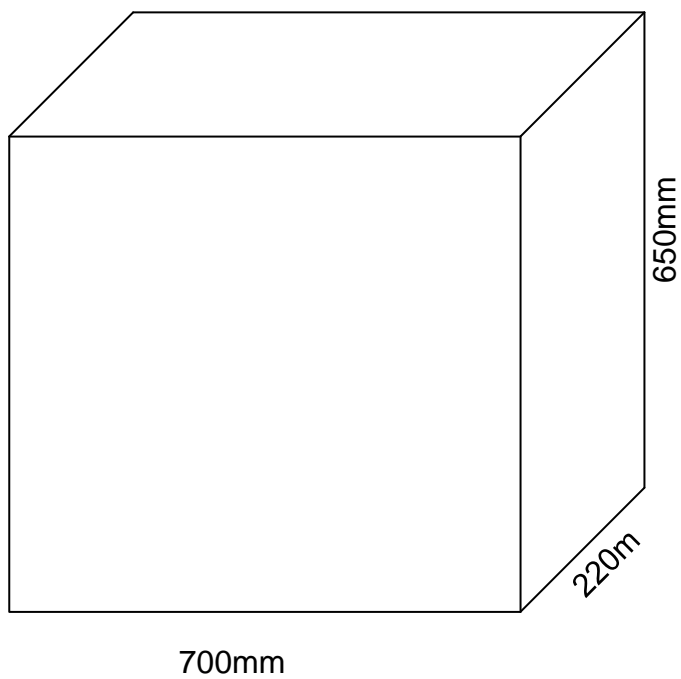


c. Hang the Panel Light with chains under the ceiling. Chains minimum length is 5cm.

## Product Size +



## Packaging Specification +



Carton Contain + 5 pcs  
Net Weight + 15 kg  
Gross Weight + 20 kg