



## LED CEILING PANEL LIGHTS EDGE LIT SQUARE 100-277VAC



### GENERAL INTRODUCTION

- LED CEILING PANEL LIGHTS ADOPTS 2835SMD LEDs, PRODUCING UP TO 105LM/W. AVAILABLE IN WARM WHITE, NATURAL WHITE, AND DAYLIGHT
- 120 DEGREE BEAM ANGLE. LED CEILING PANEL LIGHTS IS DESIGN FOR COMMERCIAL, OFFICE AND INDUSTRIAL LIGHTING RETROFIT. BETTER USED IN DROP-IN CEILING, THINNER THAN DIRECT LIGHT PANEL LIGHT.

KEY FEATURES			
Model NO.	KH-PL-1X4	KH-PL-2X2	KH-PL-2X4
Power(W)	40	40	60
Luminous Flux(LM)	4200	4200	6300
CCT(K)	3000/4000/5000		
CRI(Ra)	>80		
Beam Angle	120°		
Efficacy(LM/W)	105LM/W		
LED Type	SMD 2835		
Input Voltage(V)	AC100-277		
Output Voltage(V)	DC27-40		
Frequency(Hz)	50/60		
PF	>0.9		
Isolated Class	Class I		
Ingress Protection	IP20(Damp Location)		
Dimming	Non-dimming or dimmable		
Lifespan	5 years warranty		
Body Material	AL+PVC+PMMA		
Dimension(mm)	295x1195mm	595x595mm	595x1195mm
T-ambient	-10° -45°		
Certification	ETL,C-ETL,DLC		
Installation	Ceiling Recessed, Suspended Mounted		

## GENERAL INTRODUCTION

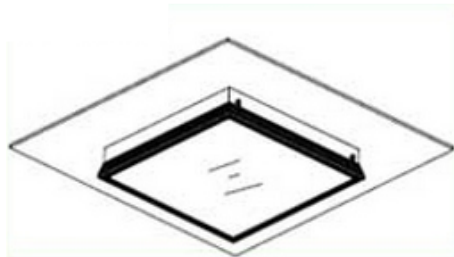
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## LED PANEL LIGHT FEATURES

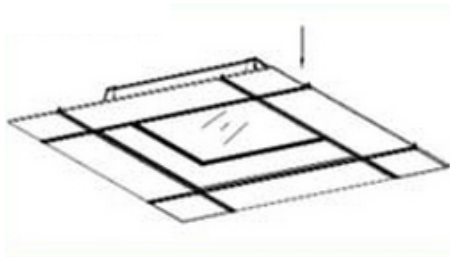
1. LEDS MODULES  
ADOPTING GLASS FIBER SMD 2835LED MODULES, LEDS CLOSELY SPACING, SHADOWLESS AND UNIFORM LIGHT OUTPUT
2. LIGHT PANEL  
PMMA LIGHT PANEL, TAIWAN'S CHI MEI, SILK PRINT LATTICE POINT, REFLECTOR PAPER ON THE BACK SIDE
3. BACK PLATE  
ECO-FIT HIGH-INTENSIVE GALVANIZED PLATE, PREVENT LIGHT LEAKING; TO BACK UP INTERNAL STRUCTURAL PARTS.
4. CORNER CLIP(CONNECTOR)  
ECO-FIT HIGH-INTENSIVE GALVANIZED PLATE, CONNECT THE FRAMES IN A FIXED WAY.

## INSTALLATION INSTRUCTIONS

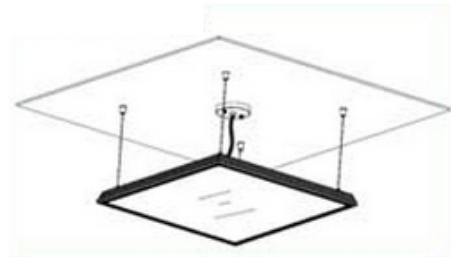
1. Ceiling type



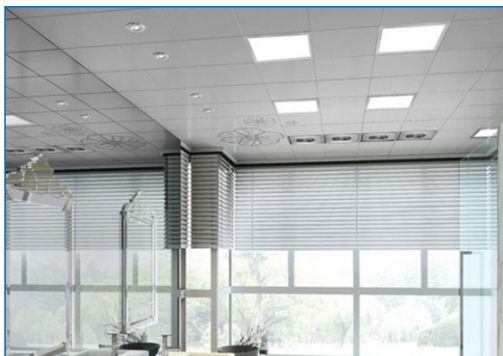
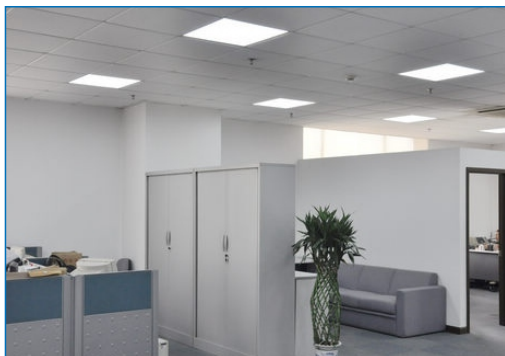
2. Embed Type



3. Suspended Type



## LED PANEL LIGHT APPLICATION



## LED PANEL LIGHT PACKAGING DESCRIPTION

