Save The Environment
KRUT LED
Save Power
TM

Commercial &
Industrial Lighting

LED EDGE-LIT PANELS

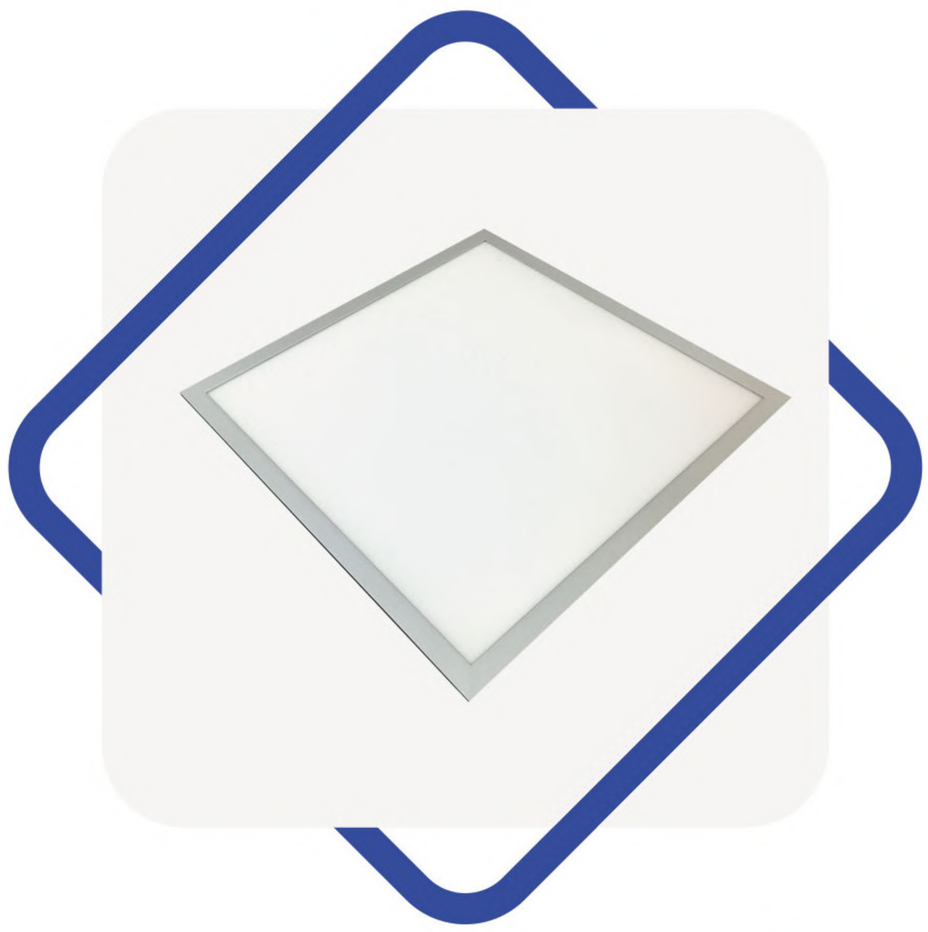
25W

LED EDGE-LIT PANELS

KLB25PLDXX22-P

DESCRIPTION:

Edge-lit panels are elegant lookng and makes them suitable for high end offcie building and medical building.



APPLICATIONS:

Hotels, Meeting Rooms, Factories, Offices, Car parks etc...

SPECIFICATION FEATURES

LISTING:

UL, DLC

WARRANTY:

5 Yrs Warranty

SUITABLE FOR WET LOCATIONS:

IP65

ORDER INFORMATION

KL	B	WATTAGE	PLD	CCT	SIZE
KL	B	25W	PLD	30K: 4000K 40K: 4000K 50K: 5000K	2X2

OTHER DETAILS

To prevent injury or damage to property, this product must be installed in accordance to National Electrical Code (NFPA70) in the US or Canadian Electrical Code (CSA 22.1) in Canada.

Risk of fire or electric shock. The electrical rating of these products are 100-277 Vac, the installer must determine whether they have 100-277 V at the luminaire before installation.

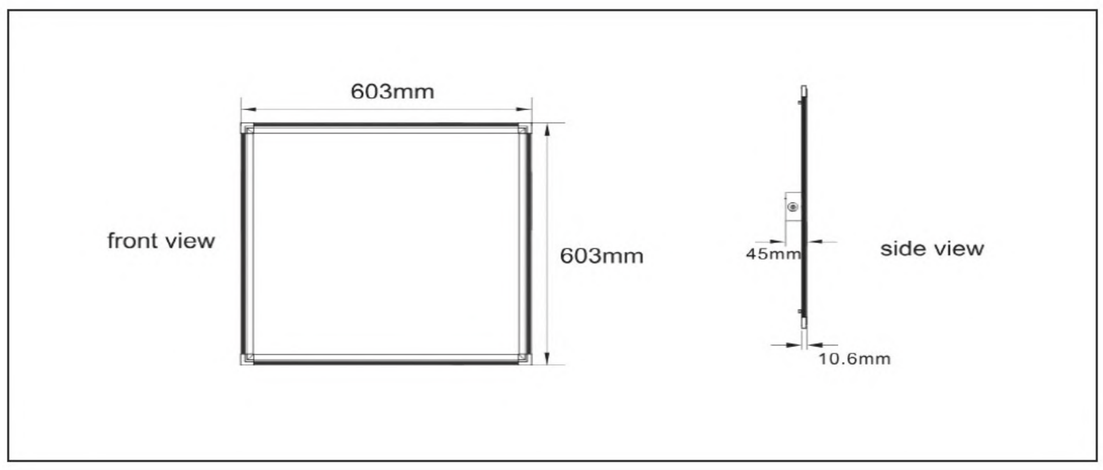
Risk of fire or electric shock. Installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

Disconnect power before installing the product or servicing it.

Wait until fixture has cooled down before installing or servicing the fixture.

PRODUCT DIMENSION



Krut LED LLC - 111 Preamble Ct, Anderson, SC-29621 - Ph: 864-401-8156
Website: www.krutled.com - Email: sales@krutled.com

LED EDGE-LIT PANELS

KLB25PLDXX22-P

LIGHTING PARAMETERS

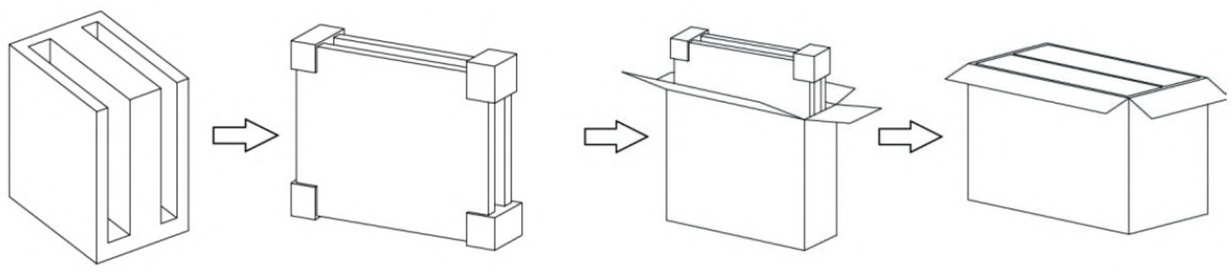
Product Code	KLB25PLDXX22-P
Wattage	25W
Color Temperature	3000K, 4000K, 5000K
Application	Indoor
CRI	>82
Dimension	603 x 603 mm
Energy Listing	ETL - DLC
Input Voltage	120~277 VAC, 50~60HZ
LED Type	SMD 2835
Lumen	3125 LM±5% LM
Lumen Efficancy	125lm/w
Operating Humidity	20%-90% RH
Operating Temperature	-20°C To 45°C
PFC	0.9
Storage Temperature	-30°C To 80°C
Warranty	5 Years
Water Proof Rating	IP65
Dimmable	Dimmable & Non-dimmable

PRODUCT FEATURES

- Perfect light Uniformity
- PF>0.95, Power Efficiency: >0.87
- LGP 4mm thick
- 5 years warranty
- High efficiency: 125lm/w
- CRI: Ra>80
- Both dimmable & Non-dimmable
- Energy-saving& Super bright upto 75%

PRODUCT PACKAGING

DIMENSION	CARTON SIZE	G.W/CARTON	QUANTITY
2x2	680 x 240 x 670mm	17.6 KG	4 PCS



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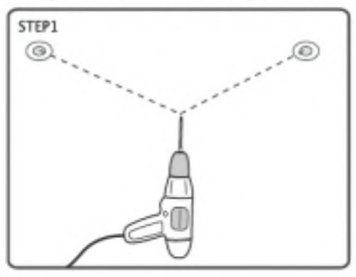
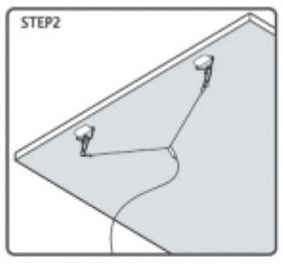
INSTALLATION INTRUCTIONS

1. SUSPENDED

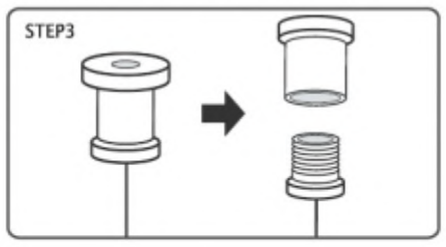
According to the width of the panel light, drill 2 mounting holes on the mounting position



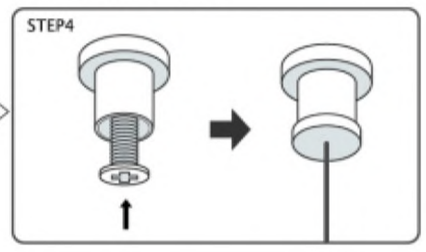
Button the panel light with the dog buckle of the equipped rope.



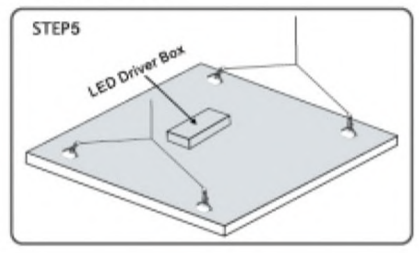
Twist off the rope grab device, and divide it into two parts: the upper cover and lower cover.



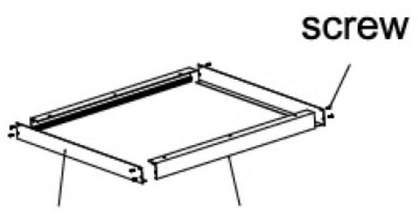
Fix the upper cover into prepared mounting holes with self-tapping screws (not included), and then twist on the lower cover.



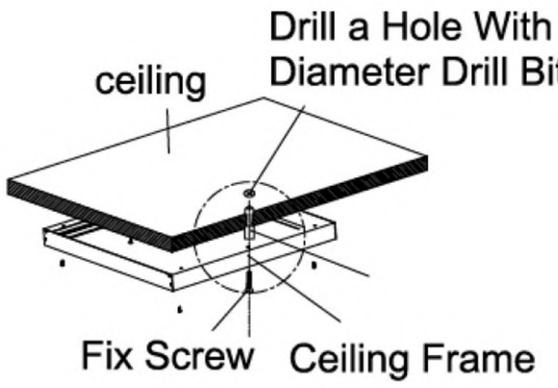
Connect LED panel light by the hook of suspension wire



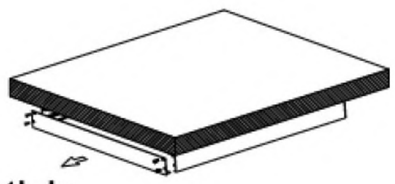
2. SURFACE MOUNT



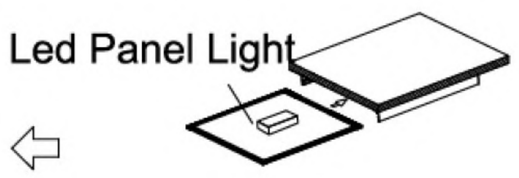
① Assemble the frame well

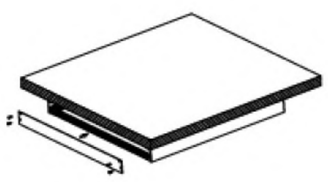


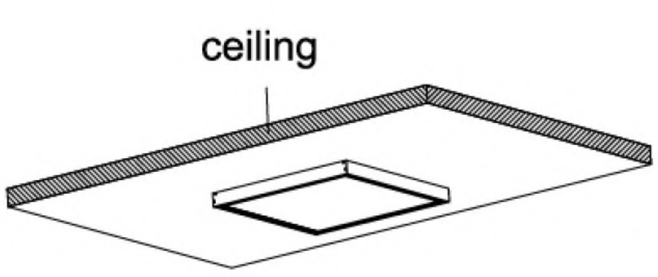
② Fix the frame on ceiling



③ Take out one “ L” bracket from the frame







④ Insert LED panel to the frame

⑤ Fix “ L” b racket to the frame

⑥ Installation is complete

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