

## LED PANEL SURFACE FRAME

SKU# 181068, 181069, 181070

**NOTE:** This instruction manual is the installation directions for the LED panel surface frame only.

The LED panel light is sold separately, refer to the instruction manual included with the LED panel light for installation directions.

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation, and use of this product. Please keep instructions for future reference.

### Warranty

- This product is covered by a 3-year warranty valid for in-store replacement or refund only.
- The warranty period starts from the date of purchase, not the date of installation. Please retain the proof of purchase.
- If the LED panel surface frame and LED panel light (sold separately) is not assembled and installed by a licensed electrician, the warranty will be void.
- Warranty will be void if there is any damage due to improper usage or modification to this product.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.

### Installation Requirements

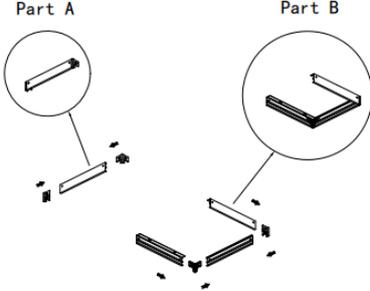
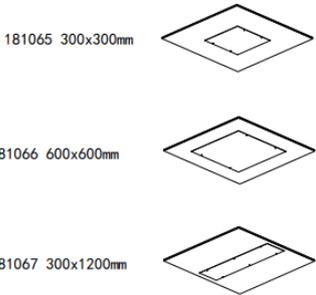
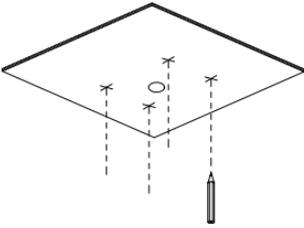
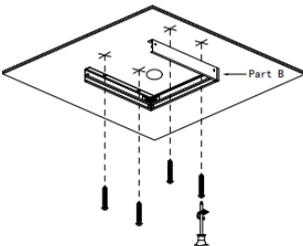
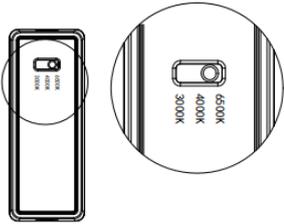
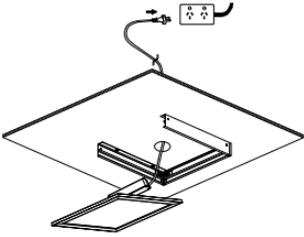
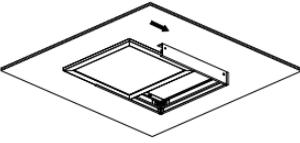
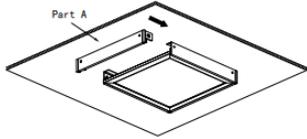
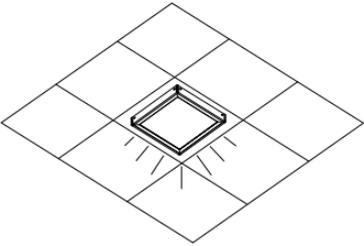
- This LED panel surface frame and LED panel light (sold separately) must be assembled and installed by a licensed electrician.
- Lay out all the components on a smooth surface and make sure no components are missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the recessed luminaire has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
- Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

### Installation Directions

**NOTE: Assembly and installation of LED panel surface frame and LED panel light (sold separately) must be done by a licensed electrician.**

1. Ensure the power is OFF before install the LED panel surface frame and LED panel light (sold separately).
2. Cut an installation hole of  $\varnothing$  90mm into the ceiling. (Fig.1).
3. Assemble the Part A & part B of the LED panel surface frame:
  - **SKU#181068 (frame) is used on the LED panel light (SKU#:181065, sold separately)**
  - **SKU#181069 (frame) is used on the LED panel light (SKU#:181066, sold separately)**
  - **SKU#181070 (frame) is used on the LED panel light (SKU#:181067, sold separately)**
4. Use the position paper (included with the LED panel light, sold separately) as a template to mark the screw hole positions on the ceiling. (Fig.3 & Fig.4).
  - **the position paper size (SKU# 181065, sold separately): 300mm x 300mm**
  - **the position paper size (SKU# 181066, sold separately): 600mm x 600mm**
  - **the position paper size (SKU# 181067, sold separately): 300mm x 1200mm**
5. Install the LED panel surface frame onto the ceiling by using appropriately sized mounting screws and anchors. Ensure the screws and anchors used are suitable for the mounting surface and the surrounding environment. (Fig.5).
6. Use the toggle switch on the LED driver (included with the LED panel light, sold separately) to select the desired colour temperature – 3000K or 4000K or 6500K. (Fig.6).

7. Insert the plug into the socket outlet and ensure it is fully plugged in. (Fig.7).
8. Push the LED panel ((included with the LED panel light, sold separately) into the LED panel surface frame. (Fig.8).
9. Install the part A of LED panel surface frame onto the part B of LED panel surface frame. (Fig.9).
10. After the installation, switch on the luminaire to test all the lighting functions and enjoy your new luminaire.

<p>1、Punch the hole D90mm with a Woodworking Hole Saws</p> 	<p>2、Assemble into partA and partB</p> 	<p>3、Positioning paper</p> 
<p>4、Draw anchor</p> 	<p>5、Install PartB</p> 	<p>6、CCT dip switch</p> 
<p>7、insert the plug into the socket</p> 	<p>8、Push into the lamp body</p> 	<p>9、Install PartA</p> 
<p>10、Complete</p> 		

## Safety Tips

- Always ensure the power is OFF and the product has cooled down before performing any maintenance, cleaning or making any adjustment to the recessed luminaire.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- Select a suitable location away from liquids and hazards.
- Ensure that the product does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- To clean, wipe with a soft damp clean cloth. Do NOT soak or immerse the product in water or other liquids.

## Specifications

SKU #	181068	181069	181070
Colour	White	White	White
Weight	0.23kg	0.44kg	0.57kg
Dimensions	H:43mm L:300mm W:300mm	H:43mm L:600mm W:600mm	H:43mm L:1200mm W:300mm