



APPLED ELECTRONICS ENTERPRISES CORPORATION

TEL: (02) 2545881 / 6224308 FAX: (02) 2545881 MOBILE: (0917) 8878378 / (0922) 8878374

STALL NO. 2M-15 168 MALL SOLER ST., BINONDO, MANILA, PHILIPPINES 1006

URL: WWW.LED.PH

EMAIL: APPLED888@YAHOO.COM.PH

PANEL LIGHT (200*200MM 12W)

PARAMETER:

- **Type: APP-PL0202-12W**
- **Power: 12W**
- **QTY of LED: 120 pcs**
- **LED type: 3014 SMD LED**
- **Input Voltage: 100V-240V AC /50-60HZ**
- **Color: Warm white/Natural white/Cool white**
- **Luminous Flux: 759-840 LM**
- **Rendering index: >75**
- **Power Efficiency: ≥87%**
- **Power factor: ≥0.94**
- **No UV or IR light radiation**
- **Temperature rising: < 20 °C**
- **Working environment: -40 °C-+50 °C**
- **Working environment humidity: 10% ~80%**
- **Luminance decrease: keep lighting 5,000hrs decrease 2.4%**
- **Life time: >50,000 hrs**
- **Fixture Material: Oxidized Aluminum + High Quality PMMA (Acrylic)**
- **IP grade: IP44**
- **Protection grade: IK04**
- **Insulation class: CLASS II**
- **Certificate: CE, RoHS**
- **Net weight: 0.3 kg**
- **Dimension: 195*195*9mm**



PACKING SPECIFICATION:

- **One panel in an Inner box, one master carton contain 20 inner boxes**
- **Inner Carton Size: 25.5 x 22 x 3.5CM**
- **Inner Carton N.W.: 0.5KG**
- **Master Carton Size: 47x 28 x 39CM**
- **Master Carton N.W.: 10KG**



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PANEL LIGHT (300*300MM 24W)

PARAMETER:

- **Type: APP-PL0303-24W**
- **Power: 24W**
- **QTY of LED: 240 pcs**
- **LED type: 3014 SMD LED**
- **Input Voltage: 175V-265V AC /50-60HZ**
- **Color: Warm white/Natural white/Cool white**
- **Luminous Flux: 1560-1680 LM**
- **Rendering index: >75**
- **Power Efficiency: ≥85%**
- **Power factor: ≥0.9**
- **No UV or IR light radiation**
- **Temperature rising: < 20 °C**
- **Working environment: -40 °C-+50 °C**
- **Working environment humidity: 10% ~80%**
- **Luminance decrease: keep lighting 5,000hrs decrease 2.4%**
- **Life time: >50,000 hrs**
- **Fixture Material: Oxidized Aluminum + High Quality PMMA (Acrylic)**
- **IP grade: IP44**
- **Protection grade: IK04**
- **Insulation class: CLASS II**
- **Certificate: CE, RoHS**
- **Net weight: 1 kg**
- **Dimension: 295*295*9mm**



PACKING SPECIFICATION:

- **One panel in an Inner box, one master carton contain 10 inner boxes**
- **Inner Carton Size: 37.5CM X 32.5CM X 4CM**
- **Inner Carton N.W.: 1.3KG**
- **Master Carton Size: 39CM X 34CM X 43CM**
- **Master Carton N.W.: 14KG**



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PANEL LIGHT (600*300MM 30W)

PARAMETER:

- **Type: APP-PL0603-30W**
- **Power: 30W**
- **QTY of LED: 300 pcs**
- **LED type: 3014 SMD LED**
- **Input Voltage: 175V-265V AC /50-60HZ**
- **Color: Warm white/Natural white/Cool white**
- **Luminous Flux: 1950-2100 LM**
- **Rendering index: >75**
- **Power Efficiency: ≥85%**
- **Power factor: ≥0.9**
- **No UV or IR light radiation**
- **Temperature rising: < 20 °C**
- **Working environment: -40 °C-+50 °C**
- **Working environment humidity: 10% ~80%**
- **Luminance decrease: keep lighting 5,000hrs decrease 2.4%**
- **Life time: >50,000 hrs**
- **Fixture Material: Oxidized Aluminum + High Quality PMMA (Acrylic)**
- **IP grade: IP44**
- **Protection grade: IK04**
- **Insulation class: CLASS II**
- **Certificate: CE, RoHS**
- **Net weight: 1.8 kg**
- **Dimension: 595*295*9mm**



PACKING SPECIFICATION:

- **One panel in an Inner box, one master carton contain 10 inner boxes**
- **Inner Carton Size: 67.5CM X 32.5CM X 4CM**
- **Inner Carton N.W.: 2.5KG**
- **Master Carton Size: 69CM X 34CM X 43CM**
- **Master Carton N.W.: 27KG**



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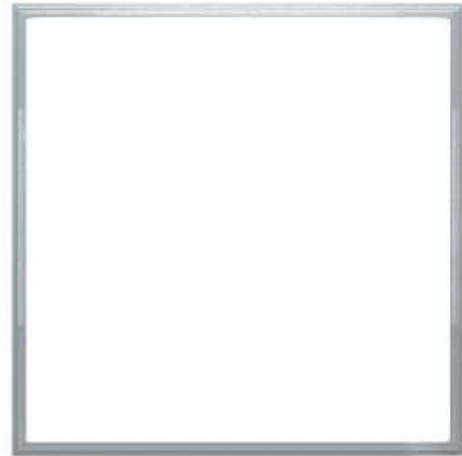
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PANEL LIGHT (600*600MM 48W)

PARAMETER:

- **Type: APP-PL0606-48W**
- **Power: 48W**
- **QTY of LED: 480 pcs**
- **LED type: 3014 SMD LED**
- **Input Voltage: 175V-265V AC /50-60HZ**
- **Color: Warm white/Natural white/Cool white**
- **Luminous Flux: 3120-3360 LM**
- **Rendering index: >75**
- **Power Efficiency: ≥85%**
- **Power factor: ≥0.9**
- **No UV or IR light radiation**
- **Temperature rising: < 20 °C**
- **Working environment: -40 °C-+50 °C**
- **Working environment humidity: 10%~80%**
- **Luminance decrease: keep lighting 5,000hrs decrease 2.4%**
- **Life time: >50,000 hrs**
- **Fixture Material: Oxidized Aluminum + High Quality PMMA (Acrylic)**
- **IP grade: IP44**
- **Protection grade: IK04**
- **Insulation class: CLASS II**
- **Certificate: CE, RoHS**
- **Net weight: 3.6 kg**
- **Dimension: 595*595*9mm**



PACKING SPECIFICATION:

- **One panel in an Inner box, one master carton contain 5 inner boxes**
- **Inner Carton Size: 66.5CM X 62.5CM X 4CM**
- **Inner Carton N.W.: 4.3KG**
- **Master Carton Size: 69CM X 64CM X 22CM**
- **Master Carton N.W.: 24KG**



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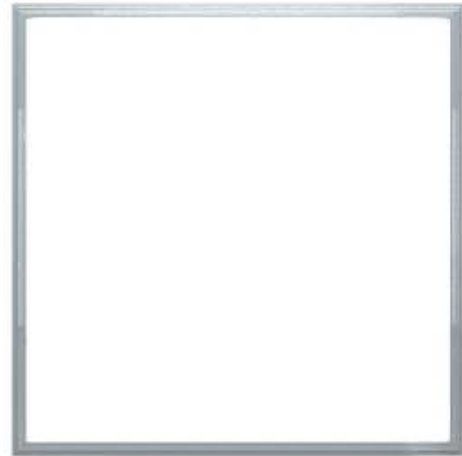
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PANEL LIGHT (600*600MM 60W)

PARAMETER:

- **Type: APP-PL0606-60W**
- **Power: 60W**
- **QTY of LED: 600 pcs**
- **LED type: 3014 SMD LED**
- **Input Voltage: 175V-265V AC /50-60HZ**
- **Color: Warm white/Natural white/Cool white**
- **Luminous Flux: 3900-4200 LM**
- **Rendering index: >75**
- **Power Efficiency: ≥85%**
- **Power factor: ≥0.9**
- **No UV or IR light radiation**
- **Temperature rising: < 20 °C**
- **Working environment: -40 °C-+50 °C**
- **Working environment humidity: 10% ~80%**
- **Luminance decrease: keep lighting 5,000hrs decrease 2.4%**
- **Life time: >50,000 hrs**
- **Fixture Material: Oxidized Aluminum + High Quality PMMA (Acrylic)**
- **IP grade: IP44**
- **Protection grade: IK04**
- **Insulation class: CLASS II**
- **Certificate: CE, RoHS**
- **Net weight: 3.6kg**
- **Dimension: 595*595*9mm**



PACKING SPECIFICATION:

- **One panel in an Inner box, one master carton contain 5 inner boxes**
- **Inner Carton Size: 66.5CM X 62.5CM X 4CM**
- **Inner Carton N.W.: 4.3KG**
- **Master Carton Size: 69CM X 64CM X 22CM**
- **Master Carton N.W.: 24KG**



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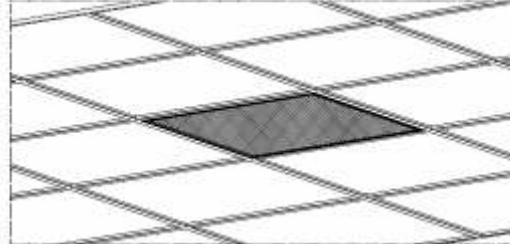
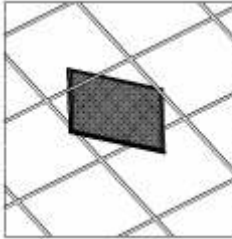
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HOW TO INSTALL

1. Fix the panel light to the ceiling

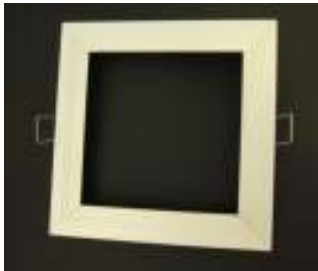
A. Replace the false ceilings that are identical size as the panel.



- Take off the false ceiling, put in the panel from diagonal

- b. Fix the panel at the right place

B. Ceiling mounted



- Mount the ceiling frame to the hole, fix the panel light as showed in the above

2. Fix the panel light on the wall



- Fix the wall frame to the wall with screws;
- Put the driver into it;
- Screw the panel on four angle of the frame.



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3. Hang the panel light under the ceiling



- ***Fix the hanging rope to the ceiling, then screw the Hanger into the threads in the four angles of the panel, adjust to the proper height.***