

# INSTALLATION INSTRUCTIONS

## SURFACE MOUNT KIT

### 5 YEAR LIMITED PRODUCT WARRANTY

Visit [www.els-led.com](http://www.els-led.com) for warranty for details  
For support contact [support@els-led.com](mailto:support@els-led.com)

### MODELS

Model	PNL1X4-FRAMEKIT	PNL2X2-FRAMEKIT	PNL2X4-FRAMEKIT
Description	1X4 FRAME KIT	2X2 FRAME KIT	2X4 FRAME KIT
Hardware List	Short screws 10pcs Long screws 6pcs Anchors 6pcs	Short screws 10pcs Long screws 6pcs Anchors 6pcs	Short screws 10pcs Long screws 6pcs Anchors 6pcs
Frame Qty	Frame A 2pcs Frame B 2pcs	Frame A 2pcs Frame B 2pcs	Frame A 2pcs Frame B 2pcs
Frame Dimension	48.03"x12.17"x2.4"	24.06"x24.01"x2.4"	48.03"x24.06"x2.4"

#### WARNING: RISK OF ELECTRICAL SHOCK

- Turn off the electrical power at fuse or circuit breaker box before wiring fixture to power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- MIN 90°C SUPPLY CONDUCTORS.
- All wiring connections should be capped with UL approved wire connectors.

#### CAUTION: RISK OF INJURY

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- Allow lamp/fixture to cool prior to handling light source.
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- Ensure fixtures are properly secured to and installed using all appropriate hardware intended to support the weight of the luminaire.

#### CAUTION: RISK OF FIRE

- Keep combustible and other materials that can burn away from luminaire and lamp/lens.



#### READ AND FOLLOW ALL SAFETY INSTRUCTIONS!

#### SAVE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION

#### General Safety & Product Information

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- DO NOT INSTALL DAMAGED PRODUCT
- Use fixture only in intended application
- Allow for proper ventilation and air movement around luminaire. Do not exceed maximum ambient operating temperature
- Recycling information on LED Products please visit [WWW.EPA.GOV](http://WWW.EPA.GOV)
- These instructions may not cover all variations in equipment, application, operation and maintenance. Should further information be required please contact [support@els-led.com](mailto:support@els-led.com)
- Fixture components are not serviceable. In the event of product failure please refer to product warranty guidelines at [www.els-led.com](http://www.els-led.com)



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📍 1000 Commerce Center Dr, Elkton MD 21921

🌐 [els-led.com](http://els-led.com)



(718).338.1851

Fax: (718).228.1851

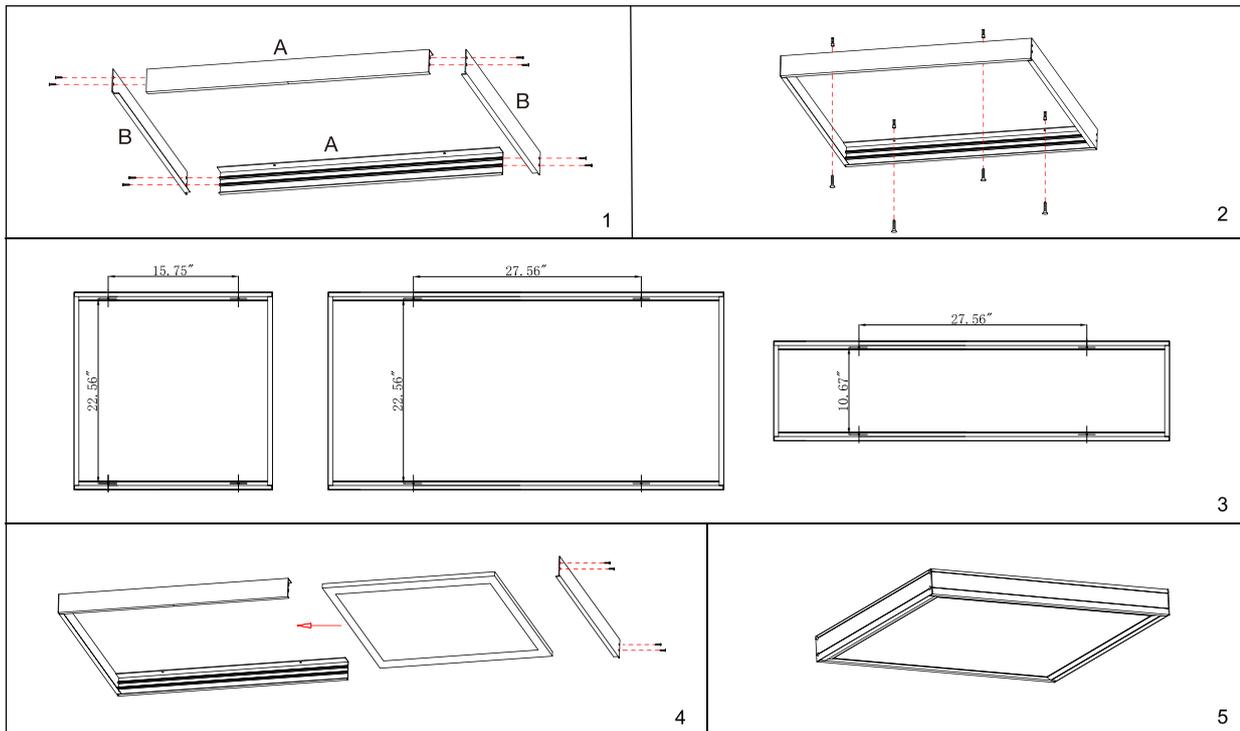
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## Surface Mount Installation.

1. Remove accessories from the package carefully. Put together the four-piece surface mount kit by using the supplied . (Fig 1)
2. Drill 4 holes in the ceiling (using Fig 3 for hole spacing) and place the anchors into the holes. Then fix with Long Screws. (Fig 2)
3. Unscrew and remove one piece of the frame B and slide panel fixture into the surface mount frame. (Fig 4)
4. Make electrical connection from the incoming power to the LED fixture driver.
5. Reattach the removed side from step 3 and then the installation is complete.(Fig 5)



**The Installation must be carried out by a qualified electrician.**