

LED CEILING PANEL 40W

Install Guide and Manual



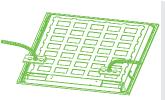
EASY INSTALLATION RECESSED

Required Tools: Drill, Ladder, Hammer, Pliers, Tape Measure, Pencil, Philips Screwdriver.

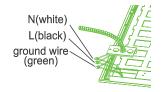
Prior to install, remove the existing light fixture (if any) from the ceiling.



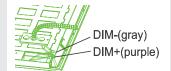
- Turn off the switch and circuit breaker before installing this LED light fixture.
- 2. Turn the Ceiling Panel face down on a flat surface.
 - Unscrew the (2) driver covers and set aside the screws.
- 3. Pop out (2) knockouts (choice of 6).



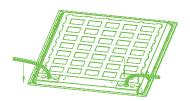
- 4. Connect conduit to each knockout.
- Pass wires through.



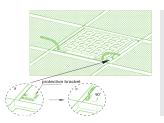
- 5. Connect the supply wires to the Ceiling Panel wires with included wire nuts.
 - · Black to Black (live);
 - · White to White (neutral);
 - · Green to Green (ground).



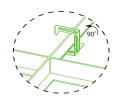
6. (Optional) If using a dimmer (not included), connect DIM+ and DIM- wiring of Ceiling Panel to your dimmer with included wire nuts.



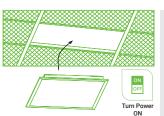
- 7. Replace driver covers.
 - · Tighten the screws.



8. Locate the (2) protective brackets on back of panel. Bend up 90°.



Twist 90° so hook faces outside edge of Ceiling Panel.



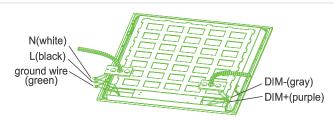
- Install LED Ceiling Panel light in ceiling, using protective brackets.
- 11. Turn on circuit breaker and test the light.

WARNING

To reduce the risk of fire, electric shock or injury to people:

- Installation should be performed by a professional, qualified electrician familiar with the construction and operation of this product and the hazards involved.
- Abide by related regional and local laws or regulations.
- Proper grounding is required to ensure safety.
- · Not suitable for a wet environment.
- \cdot LED must be installed in an appropriate environment to work. Harsh environments may shorten the life or damage the light.
- Check for damage during shipping prior to install. If the product is damaged, do not use it.
- Turn off the switch and circuit breaker before installing this LED light fixture. Accurately verifying no voltage on the lines with an appropriate meter is recommended prior to install.
- After verifying no voltage, disconnect wires and remove existing light fixture from ceiling (if any).
- To ensure efficient light, regularly clean the light panel. Don't clean with harsh solvents; use a dry cloth.
- Use safety precautions. Safety eyeglasses and gloves are recommended.

WIRING DIAGRAM



To make the light panel dimmable, connect a compatible dimmer (not included) to the dimming signal wires of the luminaire. Suitable for Constant Current Reduction Dimming 0-10V.



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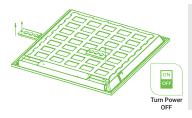
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EASY INSTALLATION SUSPENSION

Required Tools: Drill, Ladder, Hammer, Pliers, Tape Measure, Pencil, Philips Screwdriver.

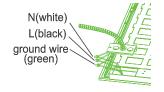
NOTE: 2 piece suspension kits (not included) required for suspension install.



- 1. Turn off the switch and circuit breaker before installing this LED light fixture.
- Turn the Ceiling Panel face down on a flat surface.
 - Unscrew the (2) driver covers and set aside the screws.
- 3. Pop out (2) knockouts (choice of 6).



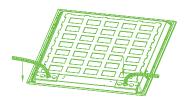
- 4. Connect conduit to each knockout.
- · Pass wires through.



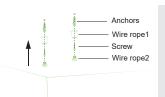
- 5. Connect the supply wires to the Ceiling Panel wires with included wire nuts.
 - · Black to Black (live);
 - · White to White (neutral);
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 (Optional) If using a dimmer (not included), connect DIM+ and DIM- wiring of Ceiling Panel to your dimmer with included wire nuts.



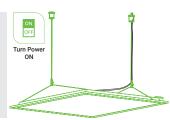
- 7. Replace driver covers.
 - · Tighten the screws.



- 8. Drill (2) holes in the ceiling. Place the anchors into hole. Insert the wire rope and screw.
 - Refer to install manual of your suspension kit for complete details.



- Adjust the support rope/wire so Ceiling Panel hangs horizontally.
 - · Suspension kit is not included.



- Install LED Ceiling Panel light in ceiling, using protective brackets.
- 11. Turn on circuit breaker and test the light.

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SPECIFICATIONS

Voltage	100-277V
Wattage	40W
Suitable for Locations Ingress	Damp
Housing	SPCC+PS lens
Weight	4.85 lbs
Warranty	10 years