

INSTALLATION GUIDE

120V SLIM UNDER CABINET LIGHT

IMPORTANT: Please read carefully and save these instructions, as you may need them at a later date. When using electrical equipment, basic safety precautions should always be followed as below.

READ AND FOLLOW BELOW SAFETY INSTRUCTIONS

GENERAL: All electrical connections must be in accordance with local and National Electrical Code (N.E.C) standards. If you are unfamiliar with proper electrical wiring connections obtain the services of a qualified electrician.

1. To avoid electric shock, disconnect power at source prior to installation.
2. The installation or repair should be performed by qualified electricians or lighting technicians.
3. If there is any problem with the fixture, DO turn off power and DO NOT attempt repair unless you are a qualified technician or the customer service member.
4. Before conducting any installation, maintenance, or removal, disable all power to the luminaries and wait until the fixture cools down.
5. Use only with 120 volt circuits.
6. Do not disassemble or modify the led light for any purpose.
7. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
8. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
9. Luminaire is qualified to operate at ambient temperatures of -13°F to 104°F.
10. Suitable for damp locations.
11. Risk of electric shock. Do not use where directly exposed to water.
12. Not suitable for totally enclosed fixtures.
13. Do not use this fixture close to any source of heat. Do not install near flammable liquids or gas.
14. Place the device out of reach of children under 3 years old.
15. This device is not intended for use with emergency exits.

UNPACKING: Thoroughly inspect the light for freight damage. Freight damage should be reported to the delivery carrier.

PACKAGE CONTENTS: 120V Slim Under Cabinet Light (6), 2ft Linking Cables (6), 5ft Power Cable On/Off Switch (1), Wire Organizers (6), Screws (12), Cable Clips (6), 3M Double Sided Foam Tape (20).

SELECTING COLOR TEMPERATURE

To avoid risk of damage, ensure the light is turned off before changing or selecting desired color temperature (CCT) on the selector switch. Select the color temperature via the CCT switch located on the end of the light. Using the color (CCT) selector switch, select the desired color temperature (2700K Warm White, 3000K Soft White, 4000K Cool White, 5000K Day Light, or 6000K Bright White).

COMPATIBLE DIMMER LIST

DIMMING

Dimming performance may depend on the dimmer, the dimmer range adjustment setting (for dimmers with brightness range adjustments), the wiring method, and/or the number of LED modules installed onto the dimmer circuit.

Before turning on the LED lights, set dimmer position at maximum before adjusting to a lower light level.

Please follow the Dimming Control Manufacturer's instructions for the installation of all dimming controls.

NOTE: The table shows dimmers that have been tested and have demonstrated proper operation under normal conditions.

The absence of a dimmer from this chart does not necessarily imply incompatibility.

Please visit our website www.parmida.com or contact our customer support team for more details.

EATON

SAL-06P

LEVITON

6672

6674

6681

LUTRON

AYCL-153P

AYCL-253P

CTCL-153P

DV-600P

DV-603PG

DVCL-153P

DVSCCL-153P

DVSCCL-253P

MACL-153M

MRF2-6CL

MSCL-VP153M

PD-6WCL

S-600P

S-603P

SCL-153P

WARNING

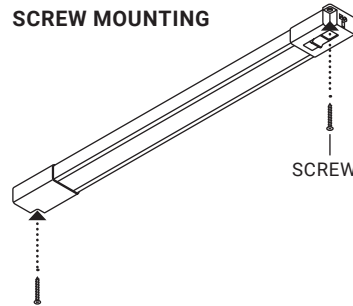
RISK OF FIRE OR ELECTRIC SHOCK

DISCONNECT MAIN POWER AT FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING THE LIGHT

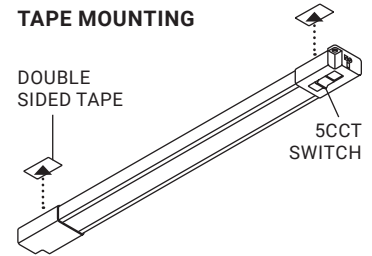
INSTALLATION STEPS

1. **OPTION A** Use the screw holes on both ends of the fixture and mark their position on the desired surface. Drill suitable holes and secure the housing using screws (included). Be careful not to drive screws all the way through the cabinet bottom. Use shorter screws if necessary (not included).
2. **OPTION B** Or use the double sided tape (included) on the back of the fixture to adhere it directly to flat surface.
3. Continue installing each light bar, then use the linking cables (included) to connect all the lights in sequence. Up to 15 lights can be connected.
4. If required, use the wire organizers, cable clips and double sided tape (included) to tidy and organize the wires as desired.
5. Set your preferred color temperature using the 5CCT sliding button on each light.
6. Insert the connector at the end of the power cord into the power input port of the light, and then plug the other end of the power cord into an outlet.

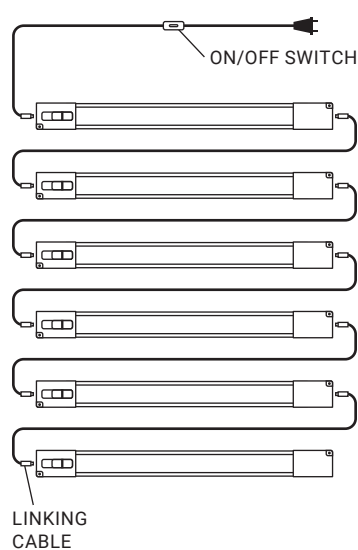
SCREW MOUNTING



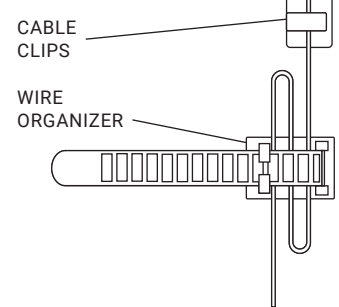
TAPE MOUNTING



FULL INSTALLATION



WIRE ORGANIZATION



WARNING

RISK OF FIRE OR ELECTRIC SHOCK

DISCONNECT MAIN POWER AT FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING THE LIGHT