

# 120V LED 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.

## READ AND FOLLOW BELOW SAFETY INSTRUCTIONS

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

### CAUTION

- Turn power off before installation.
- Use only on 120 volt circuits.
- Risk of electric shock- do not use where directly exposed to water.
- Not suitable for totally enclosed fixtures. Not intended for use with emergency exit lamps or fixtures.
- May not be compatible with all dimmer switches.
- Do not use this fixture close to any source of heat.
- Place the device out of reach of children under 3 years old.

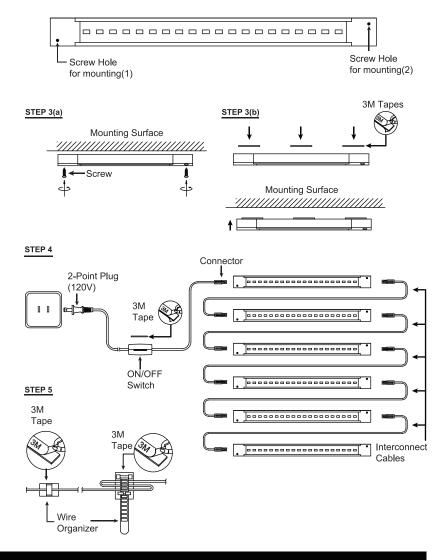
#### UNPACKING

1. Thoroughly inspect the fixture for freight damage. Freight damage should be reported to the delivery carrier.

## STEPS FOR INSTALLATION

- 1. Make sure power is turned off at the source before installing the fixture.
- 2. Determine location to install fixture(s). WARNING: To prevent wiring damage or abrasion, do not expose wiring to edges of sharp objects.
- 3. To secure the fixture to mounting surface: (Opt 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 flat head wood screws (supplied). Be careful not to drive screws all the way through the cabinet bottom. Use shorter screws if necessary (not included).
- (Opt b) Or use the 3M tapes (supplied) on the back of the fixture to adhere it directly to flat surface.
- 4. Insert the connector end of the power cable to one end of the fixture and plug into (120V) power supply. Use the interconnect cables (supplied) to link fixtures to each other end to end.
- 5. If required use the wire organizers (supplied) to hold the wires in any desired position or shorten the length.

Note: Max 24 LED light bars can be connected using the switch.





## COMPATIBLE DIMMER LIST 120V LED UNDER CABINET LIGHT

SI.No.	Brand	Dimmer Model
1.		MACL-153MR-WH
2.		MACL-153P
3.		TGCL-153P
4.		SCL-153PR-WH
5.	LUTRON	SCL-153-LA
6.		DVCL-153P
7.		CTCL-153P
8.		LGCL-153P
9.		N-600
10.		S-603PG-WH
11.		CTELV-303P-WH
12.		6161-A
13.		IPL06-10Z
14.		IPI0-1LZ
15.		IPI06-1LZ
16.		6674
17.	LEVITON	6672-1LW
18.		6633-POG
19.		6681
20.		6151
21.		6633-I
22.		10464
23.		18027
24.	GE	45602
25.		55431