

ELite-LED Dimmable Version Installation Instructions



"IMPORTANT SAFETY INSTRUCTIONS"

This Portable Luminaire has a polarized plug (one blade is wider than the other) as a safety feature to reduce the risk of electric shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless the plug can be fully inserted. Do not alter the plug.

"Caution" To Reduce the risk of fire, electric shock or injury to persons:

- 1. Use only insulated staples or plastic ties to secure cord.
- 2. Route and secure cords so that they will not be pinched or damaged when the cabinet is pushed to the wall.
- 3. Position the portable cabinet light with respect to cabinet so the lamp replacement markings are able to be read during relamping.
- 4. Not intended for recessed installation in ceilings or soffits.
- 5. "Not intended for surface or recessed installation inside built-in furnishings such as kitchen cabinets, china cabinets, or trophy cases."
- 6. The National Electrical Code (NEC) does not permit cords to be concealed where damage to the insulation may go unnoticed. To prevent fire danger, do not run cords behind walls, ceilings, soffits, or cabinets where it may be inaccessible for examination. cords should be visually examined periodically and immediately replaced when any damage is noted.
- 7. For best results, have lighting professionally installed by a qualified Licensed Electrician.
- 8. The portable Cabinet Luminaire may be installed inside a kitchen cabinet or other built-in furnishing provided that the cabinet or built-in furnishing is provided with a dedicated receptacle and the line voltage cord is not concealed or routed through openings in the cabinet or furnishing.
- 9. Interconnection of fixtures must remain within the current rating and the maximum number of units in accordance with the table below:

Model	Input Current (A)	Input Wattage (W)	Maximum Number of Interconnected units
EL12-LED/DIM	0.038 A	5 W	Maximum 100 units interconnected
EL22-LED/DIM	0.060 A	8 W	Maximum 62 units interconnected
EL34-LED/DIM	0.084 A	10 W	Maximum 50 units interconnected
EL46-LED/DIM	0.104 A	14 W	Maximum 35 units interconnected
EL59-LED/DIM	0.127 A	16 W	Maximum 30 units interconnected

Max. power 500W for all interconnected units. Actual dimmer load capacity can be less than the 500W interconnecting rating. Refer to dimmer instructions for dimmer max load details.

- 10. The Maximum distance between interconnected units should not exceed the length of the interconnecting cable.
- 11. There are no user serviceable parts inside light. Do not open fixture or damage may result and will void warranty.
- 12. The LEDs on this fixture are not user serviceable. The LED strip cannot be replaced.



MOUNTING INSTRUCTIONS

This unit is suitable for wall mounted dimmer applications using LED compatible Wall Dimmer.

This unit is suitable for surface or recessed mounting inside an open or closed cabinet

This unit is suitable for installation in cabinets or furnishings installed in closets

This unit shall be attached to a mounting surface such as metal or wood, and if attached to drywall, the screws shall penetrate the drywall and still allow 1/2 inch to penetrate stud

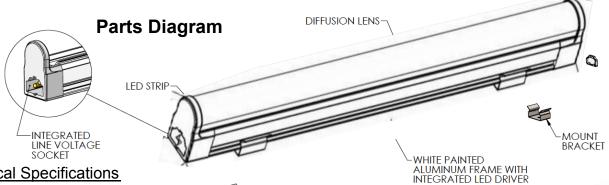
Step one: Attach mounting clips to desired surface with enclosed screws.

Step two: Snap or slide unit into the clips.

Step three: Connect power cord to input end of fixture, then connect to AC power.

Step four: Multiple units can be electrically interconnected using supplied Direct Connector

or optional Connecting Cables.



Technical Specifications

Primary Dimmable with LED compatible Wall dimmer Input Voltage: 120AV only Input Frequency: 60Hz Power Factor: λ>0.9

Ambient Temperature: 0°C ~ 30°C

**Compatible Dimmers:

Lutron: Diva - DVWCL-153PH Diva - DVELV-303P Skylark - CTCL-153PDH Radio Ra 2 - RRD-6NA

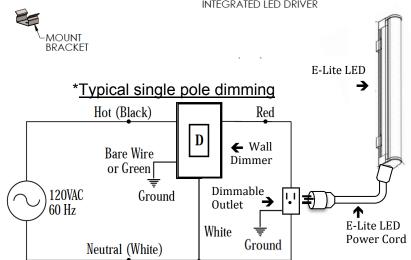
Maestro - MRF2-6ND-120 Leviton: Decora - IPL06-10Z

Decora - 6615-P0W

Decora - 6674-10W

Lightolier: Vega - V1000VAU Cooper: SKYE AL - SAL06P

**Please contact Hera Lighting for a complete list of compatible dimmers.



*Diagram shown is for common Single Pole dimming operation. Actual dimmer wiring may vary. Refer to wiring instructions supplied with your wall dimmer for complete details.

Please call 1-800-336-HERA for further assistance if needed.

Cleaning Instructions: Only clean with a mild cleaning agent using a soft cloth

