

WCP100/200/300 Installation Instructions

Read all instructions and warnings before attempting installation. Failure to heed warnings may increase risk of electrical shock, fire, personal injury, or death.

WARNING Installation requires knowledge of the design and operation of the product's electrical systems and the hazards involved, and should only be performed by a qualified electrician.

WARNING Always disconnect power before attempting installation or service. Electrical shock resulting in serious injury or death can occur if power is not disconnected.

WARNING Make all electrical and grounded connections in accordance with the National Electrical Code (NEC) and any applicable local code requirements. All wiring connections should be capped with UL approved wire connectors.

WARNING Verify that the supply voltage is correct by comparing it with the information on the product label.

WARNING To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

WARNING Only those holes indicated in the installation instructions should be made or altered during installation. Do not make or alter any existing holes in wiring enclosures or electrical components.

WARNING When drilling holes for mounting a luminaire or installing an LED Retrofit Kit, select drill areas that are clear of wiring and electrical components.

WARNING Wear gloves and safety glasses at all times when removing luminaire or replacement parts from carton, installing, servicing and performing maintenance.

WARNING Allow luminaire to cool before handling. Do not touch enclosure or light source while hot.

WARNING For cUL units, the LED Retrofit Kit is acceptable as a component of a luminaire where the suitability of the combination shall be determined by CSA or authorities having jurisdiction.

WARNING This product may contain chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm. Thoroughly wash hands after installing, handling, cleaning, or otherwise touching this product.



Los Angeles Lighting Mfg. Co.
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INSTALLATION INSTRUCTIONS

IMPORTANT Always disconnect power before attempting installation.

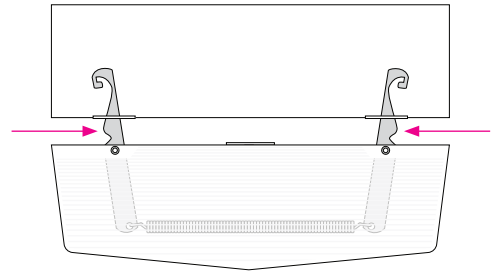
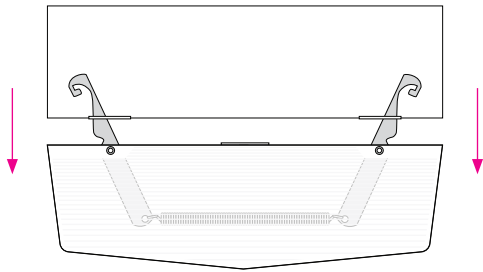
IMPORTANT To avoid the risk of damage, do not touch the LED boards during installation.

STEP 1

- Disconnect power from main circuit

STEP 2

- Remove lens from fixture. Gently pull it away from housing to create a small gap between lens and housing. Use your finger to depress the spring-loaded clips securing the lens to housing, and carefully pull the lens away from the housing. Place lens on clean, protected surface to be re-attached when installation is complete.



STEP 3

- Release LED cover plate from housing by releasing quarter-turn fasteners. Cover plate will remain attached to housing via safety cables.



Quarter-turn fastener

STEP 4

- Remove knockout on rear or side of housing as necessary for electrical connection.



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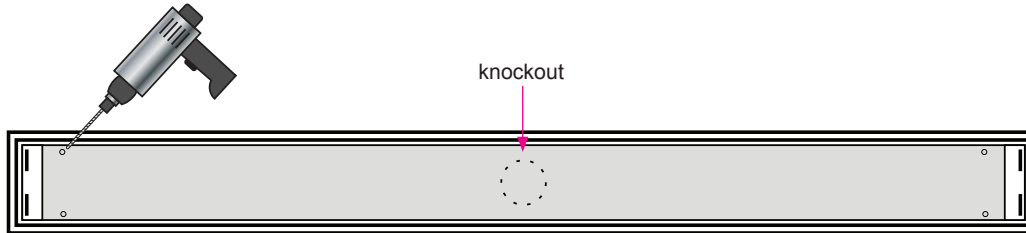
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STEP 5

- Drill 3/16" diameter mounting holes on rear of housing. For 4' luminaires, drill four holes, for 8' luminaires drill eight holes. When drilling holes, select drill areas that are clear of wiring and electrical components. Secure luminaire to mounting surface. Caulking compound should be used between the luminaire and mounting surface (suggested caulking material GE RTV 102).



STEP 6

- Make electrical connections in accordance with the National Electrical Code (NEC) and any applicable local code requirements. All wiring connections should be capped with UL approved wire connectors.

STEP 7

- Reconnect LED cover plate with quarter-turn fasteners.

STEP 8

- Re-attach lens by gently pressing it into housing until clips engage.

STEP 9

- Reconnect power to circuit.



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