

The LED Company designs and manufactures LED task and accent lighting for architectural, display and marine applications. We make quality products with the finest LED's available, constantly updating as technology moves ahead.



The LED Company, Inc. is proud to have its products used in the "Green" retrofit of The Empire State Building.

- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Ce produit doit être installé selon le code d'installation pertinent, par une personne qui connaît bien le produit et son fonctionnement ainsi que les risques inhérents.
- Min 105 °c supply conductors
- Les fils d'alimentation doivent convenir pour 105°c
- Suitable for use in poured concrete
- Peut être utilisé dans le béton coulé
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Pour éviter d'endommager le câblage ou l'abrasion, ne pas exposer le câblage sur les bords de tôle ou d'autres objets tranchants.
- Risk of fire or electric shock. Luminaires wiring, power supply, or other electrical parts may be damaged when drilling for installation of retrofit assembly hardware. Inspect wiring and components for damage
- Risque d'incendie ou de choc électrique. Câblage des luminaires, alimentation, ou d'autres composants électriques peuvent être endommagés lors de forage pour l'installation de modernisation du matériel de montage. Inspectez le câblage et des composants pour les dommages

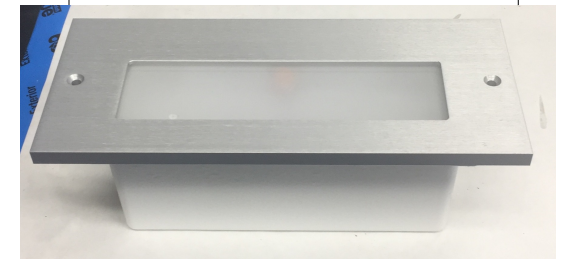


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Installation Instructions SL100-XXX



Phone: 714.862.2920

Installation Instructions SL100-XXX

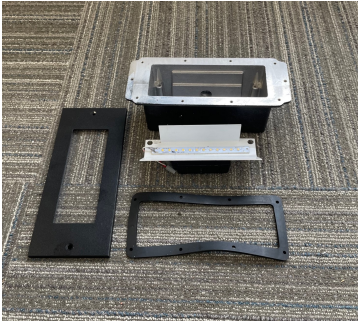


Fig. 1

Included with your SL100 kit is (Figure 1):

- Cast backbox
- Lens with gasket
- Reflector with LED array and power supply mounted
- Faceplate
- Mounting and assembly hardware



Fig. 3 6

- For concrete installation install enclosure to form with fasteners supplied
- Install and secure conduit

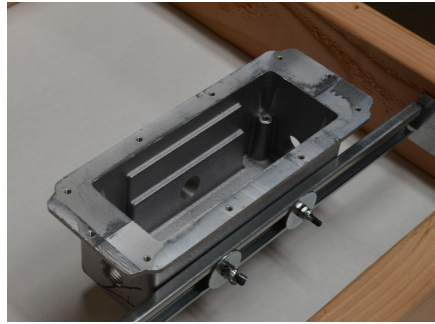


Fig. 3

- For stud wall installation install enclosure with bracket (specify at time of order)



Fig. 4

- Route power to backbox and connect to 110-277Vac input on Power Supply (premounted on bottom of reflector assembly)
- Install reflector assembly with screws provided
- Replace the lens and snug the screws (8x #8-32 x 3/8" ph, fh, ss) take care not to over tighten and crack the lens.
- Place the faceplate on top of the lens with the closed end covering the LED COB and fix in place with 2x #10-32 ss screws. (Note that your screw heads may be different from those pictured, order dependent)



Fig. 5

.Fig 7