

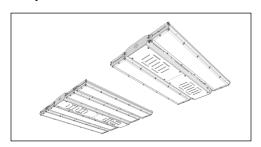
Installation & Maintenance Manual

SOL-G2 LED Luminaire Ultra-versatile High Output Lighting

IMPORTANT SAFETY INSTRUCTIONS Mesures de Sécurité à Respecter

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.







Brief Introduction

Ultra-versatile high output lighting luminaire to be installed via Suspension, Surface, or Pendant Stem.

Surface/Pendant LED Luminaire—Certified to Canada/US Standards CSA C22.2 No. 250.0-18 UL1598, 4th Edition

Suitable for wet locations. Convient aux emplacements mouilles.

Covered ceiling mount only. Installation sur plafond couvert seulement.

Pendant mount this luminaire using only the mounting hardware supplied by the manufacturer or similar. Installer ce luminaire comme lustre en utilisant seulement la quincaillerie fournie par le manufacturier ou une quincaillerie similaire.

Min 90°C supply conductors. Les fils d'alimentation doivent convenir pour 90°C.

Caution-risk of shock. Attention-risque de choc.

Remove luminaire for maintenance. Enleve luminaire pour l'entretien.

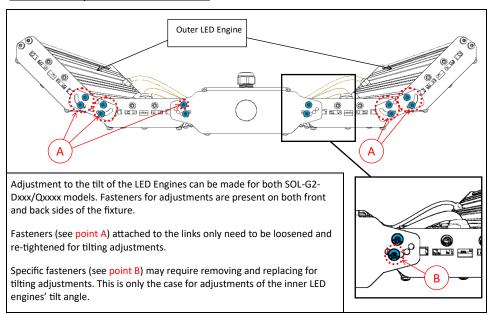
Not for use in dwellings. Ne pas utiliser dans les logements.

Always keep protective metal plate and screws in place. Remove only when necessary. Garder toujours la plaque de protection en métal et les vis en place. Retirez uniquement si nécessaire.

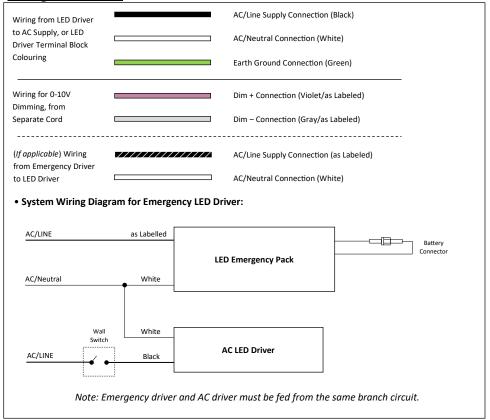
(If applicable) This luminaire is provided with a factory installed emergency lighting battery pack. Ce luminaire est fourni avec un bloc-batterie d'éclairage de secours installé en usine.

Version: IAF

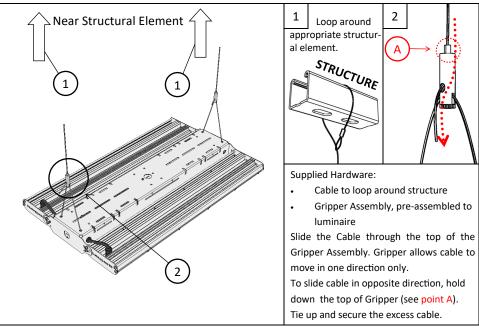
Basic Tilt Adjustment Information



Wiring Instructions



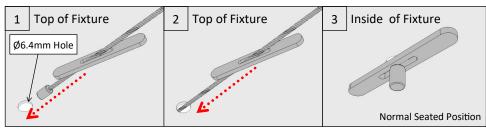
Suspension Kit Installation



Part of the suspension kit is assembled into the luminaire. However, if for some reason the suspension kit not completely assembled into the fixture. Follow the following procedure to reattach the cable into the luminaire.

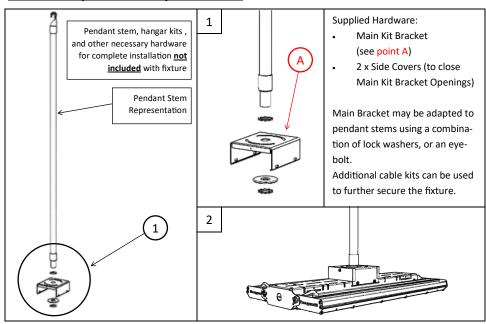
Please, <u>do not disassemble the cable gripper assembly</u>. Critical components may dislodge from their normal position and may cause the gripper assembly to be faulty.

For all other issues regarding installation of the suspension kit, please contact Lumingen Technologies



Ensure all metal conduit plugs are in-place in unused openings.

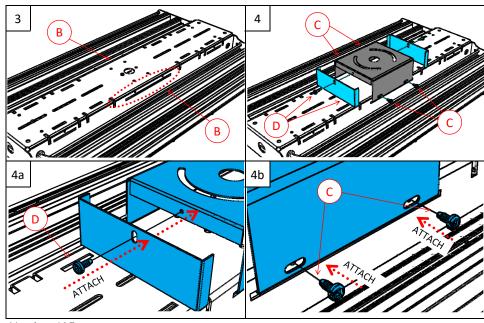
Pendant Kit (Pendant Stem) Installation



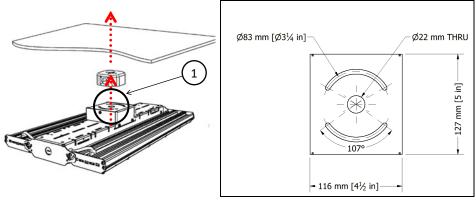
The Main Bracket should hook into the slot on both sides at the center of the fixture (see point B). Align and secure the bracket to the fixture with the four provided screws (see point C) at both sides of the bracket.

Wiring may be completed within the bracket enclosure. Enclose the bracket with both side covers and the supplied screws (see point D) to cover the wiring compartment.

Ensure all metal conduit plugs are in-place in unused openings.



Pendant Kit (over Junction Box) Installation



Supplied Hardware:

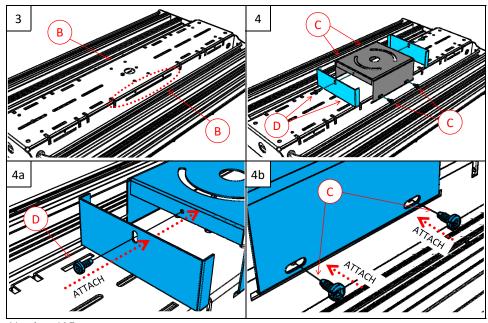
- Main Kit Bracket
- 2 x Side Covers (to close Main Kit Bracket Openings)

Pendant kit may also attach over existing junction boxes, provided that the junction boxes are suitable for this use. The slot pattern is as shown on right. This kit may be used for surface mounted installation, where applicable.

The Main Bracket should hook into the slot on both sides at the center of the fixture (see point B). Align and secure the bracket to the fixture with the four provided screws (see point C) at both sides of the bracket.

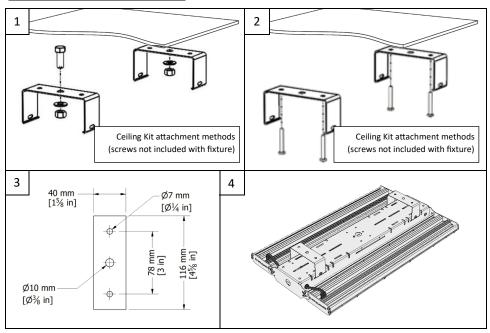
Wiring may be completed within the bracket enclosure. Enclose the bracket with both side covers and the supplied screws (see point D) to cover the wiring compartment.

Ensure all metal conduit plugs are in-place in unused openings.



Version: IAE

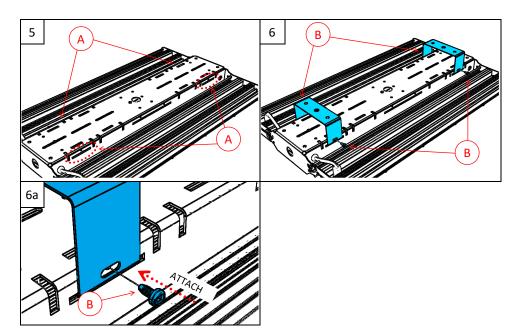
Surface Mount Kit Installation



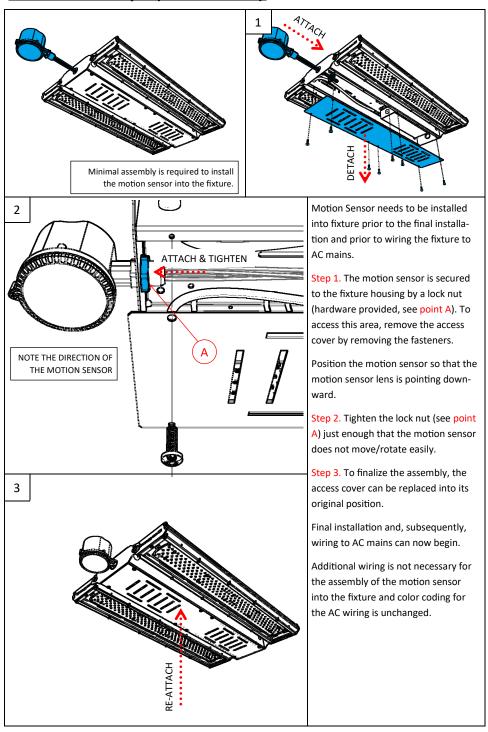
Attach the ceiling brackets to the installation surface.

The Ceiling Bracket should hook into the slot on both sides at the ends of the fixture (see point A). Align and secure the brackets to the fixture with the four provided screws (see point B) at both sides of each bracket.

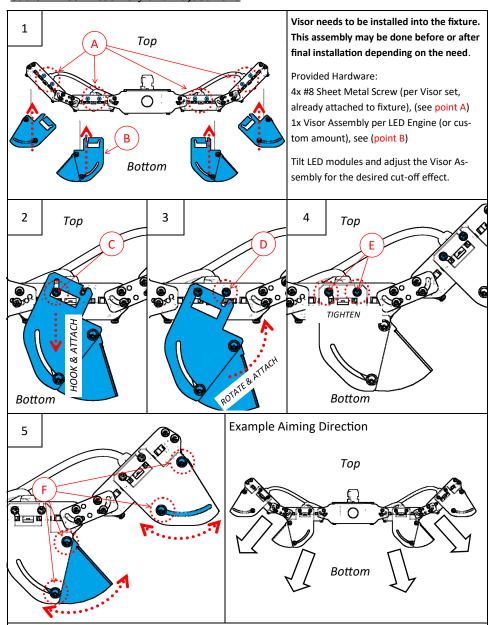
Ensure all metal conduit plugs are in-place in unused openings.



Multifunctional Occupancy Sensor Assembly



Cut-Off Visor Assembly and Adjustment



Step 1. Locate the screws on the LED engines that are used to mount the visor. 4x per LED engine (see point A). Loosen all screws (see point A). These screws are located on the front and back side of the fixture.

Step 2. Pull the visor over the screws. The slot will fit over screw shaft (see point C). Small amount of force may be necessary, but take care to not permanently distort the part.

Step 3. Rotate the visor over the other set of screws. The respective slot (see point D) will fit smoothly over the screw shaft.

Step 4. Tighten all (4x per LED engine) to secure the visor assembly (see point E)

Step 5. Adjust the tilt of the engine and the visor assembly. To adjust the visor assembly, loosen (do not remove) the acorn nuts (see point F). Re-tighten when the desired cut-off effect is set.