



# Skyline Wall Pack

## INSTALLATION INSTRUCTIONS

### CAUTION

PLEASE READ INSTRUCTIONS BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCE.

Electrical products can cause death or injury, or damage to property. If any doubt about the installation or use of this product, consult a qualified electrician.

### WARNING

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance on this fixture, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation

### WARNING

- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Inspect each fixture for signs of damage before beginning installation; do NOT install any fixture that is damaged.
- Installation location must not hinder ventilation to the fixture unless product specifications indicate otherwise.
- All wiring connections should be capped with UL approved wire connectors.

### CAUTION

- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- Risk of burn. Disconnect power and allow fixture to cool before handling fixture.

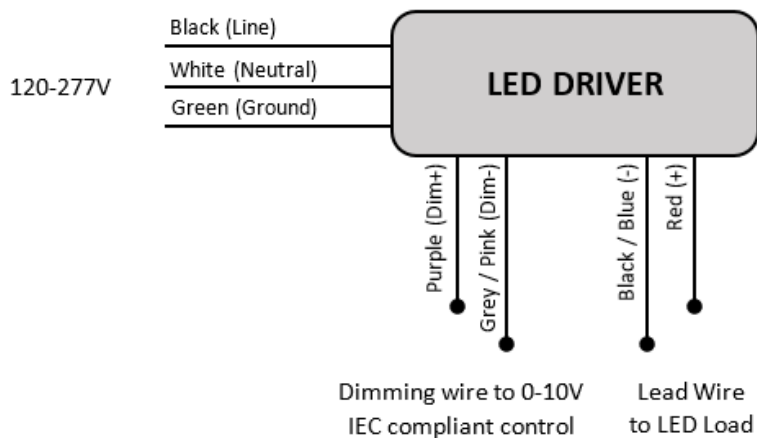
**NOTICE:** Ground stud provided in proper location. Do not relocate.

**NOTICE:** Minimum 90° supply conductors.

**NOTICE:** Specifications and dimensions subject to change without notice.

**NOTICE:** Suitable for Wet location.

## General Wiring Diagram





# Skyline Wall Pack

## INSTALLATION INSTRUCTIONS

### Standard Installation

**\*\*\*CAUTION: ENSURE TO APPLY A CONTINUOUS BEAD OF WEATHERPROOF CAULKING BETWEEN THE FIXTURE AND THE WALL TO MAINTAIN WEATHERPROOF RATINGS**

1. Place the mounting gasket onto the back of the mounting bracket as shown below (Figure 1) if not already done so.
2. Using the level, install the bracket to the junction box using screws (provided by others). If needed, you may remove the hook bracket and reinstall it after the mounting bracket is attached to the junction box. If installing to the SBB or AWS, please see those instructions on the following pages.
3. Please note that one wire is shorter and not stripped, this will not be used. Please leave this wire inside the strain relief to ensure IP ratings are met. The strain relief on the back of the fixture must have 6 wires sticking out (Figure 2).
4. Hang the fixture onto the hook section of the mounting bracket, feeding the x5 wires up through the slot in the middle (Figure 3 and Figure 4). Make the appropriate wiring connections.
5. Lift the fixture off the hook mounting bracket and push the wires into the junction box or SBB as needed.
6. Tilt the top of the fixture towards you and lift the fixture upwards so that the mounting bracket rests on the holder bracket (Figure 5, Figure 6, and Figure 7). Ensure the fixture is centered on this bracket.
7. While applying a downward force to the top of the fixture, tighten the two screws on the bottom simultaneously (Figure 8).
8. Once tightened, check to ensure the fixture will not move.
9. Apply caulk between the fixture and the wall on the top and sides (Figure 9).
10. If using AWS or SBB, apply caulk at the following locations. AWS: Top where AWS touches fixture; SBB: Top and sides where SBB touches fixture (Figure 10 and Figure 11).

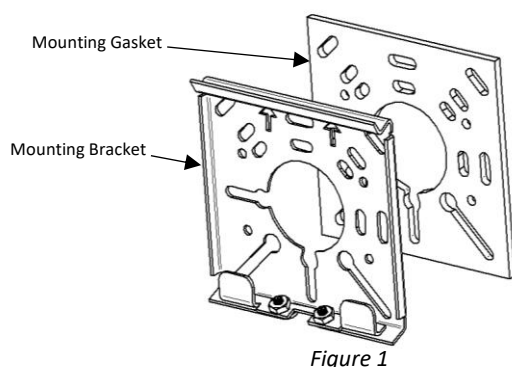


Figure 1

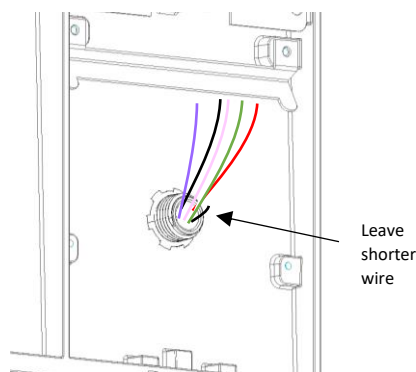


Figure 2

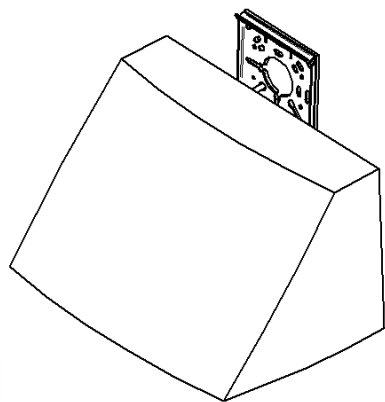


Figure 3

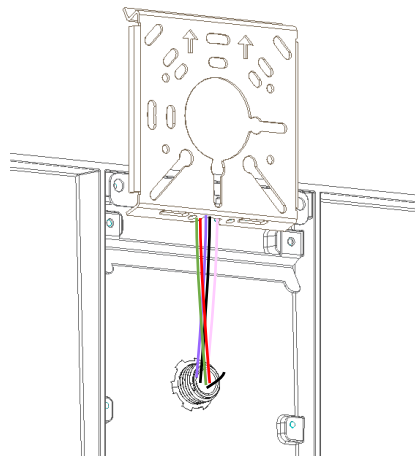


Figure 4



# Skyline Wall Pack

## INSTALLATION INSTRUCTIONS

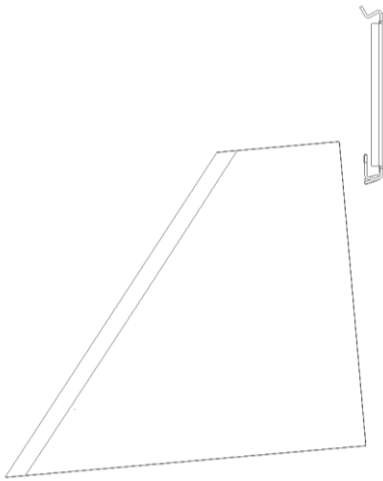


Figure 5

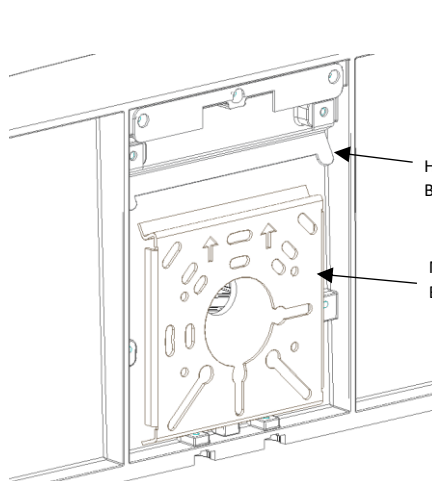


Figure 6

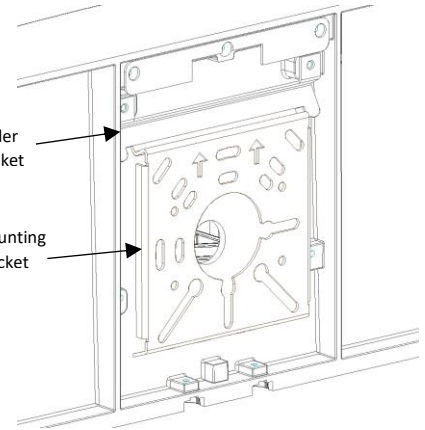


Figure 7

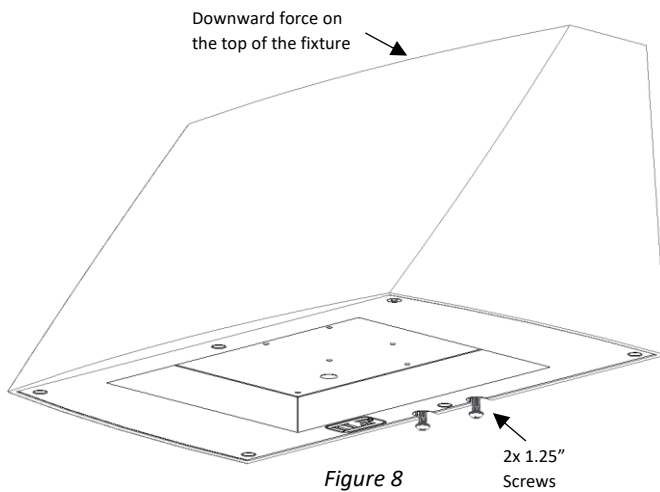


Figure 8

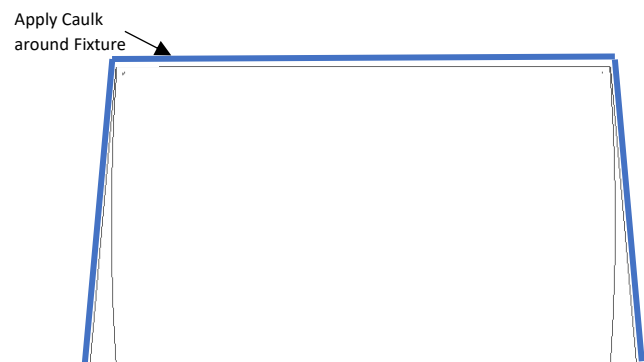


Figure 9

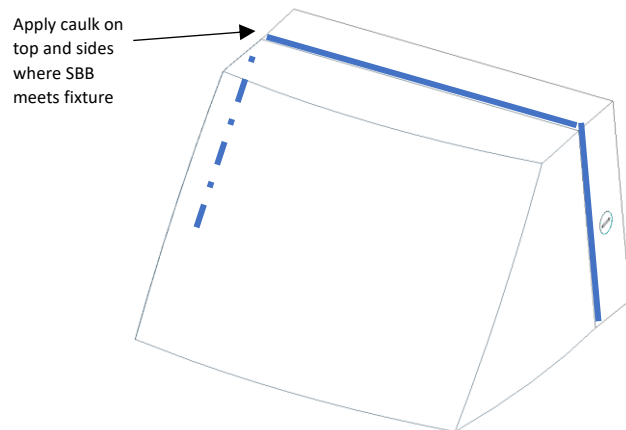


Figure 10

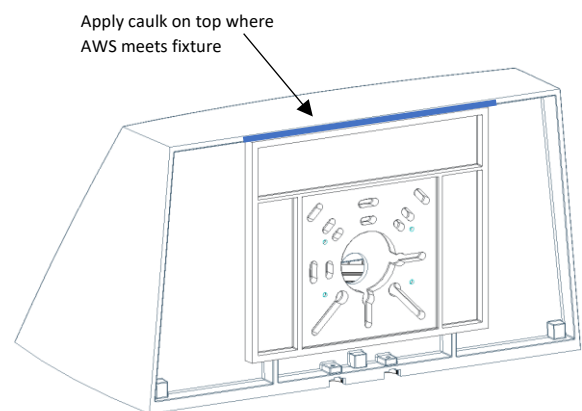


Figure 11



# Skyline Wall Pack

## INSTALLATION INSTRUCTIONS

### SBB Installation

**\*\*\*CAUTION: ENSURE TO APPLY A CONTINUOUS BEAD OF WEATHERPROOF CAULKING BETWEEN THE SBB AND THE WALL TO MAINTAIN WEATHERPROOF RATINGS**

**\*\*\*CAUTION: ADDITIONAL BEAD OF CAULK REQUIRED AT THE TOP WHERE FIXTURE MEETS SBB**

1. Place the mounting gasket onto the back of the mounting bracket as shown above (Figure 1) if not already done so.
2. Remove the cover plate from the SBB (Figure 12).
3. Drill out desired holes in the back of the SBB (Figure 12).
4. Position SBB over desired location and fasten securely with screws (provided by others).
5. Reinstall the cover using the outer screws (Figure 13). Do not install the four center screws. Ensure that the SBB gasket remains in the gasket channel.
6. Attach the mounting bracket to the cover plate using the four center screws (Figure 14).
7. Apply caulk between the wall and SBB (Figure 15).
8. Proceed with step 3 of the standard instructions. Ensure to caulk the top where the SBB and the fixture connect (Figure 16).

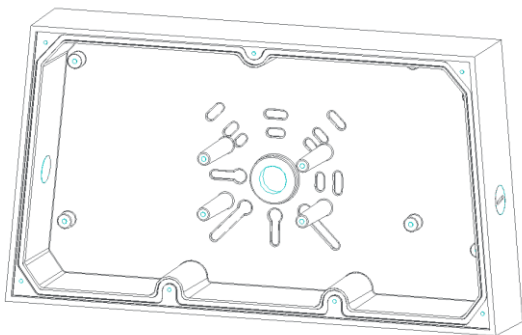


Figure 12

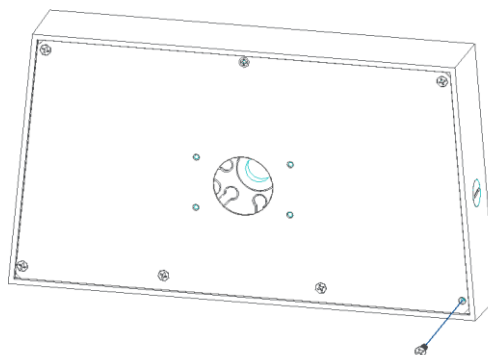


Figure 13

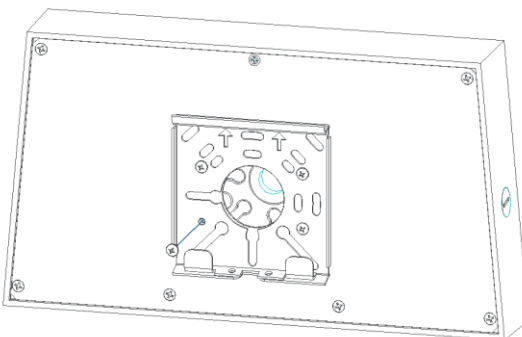


Figure 14

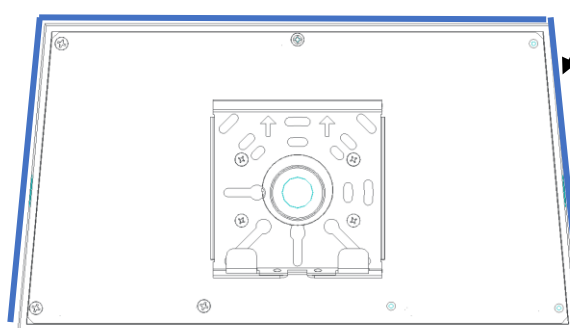


Figure 15

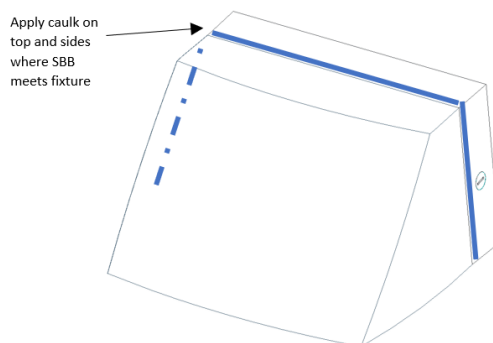


Figure 16



# Skyline Wall Pack

## INSTALLATION INSTRUCTIONS

### AWS Installation

**\*\*\*CAUTION: ENSURE TO APPLY A CONTINUOUS BEAD OF WEATHERPROOF CAULKING BETWEEN THE MOUNTING BRACKET AND THE AWS TO MAINTAIN WEATHERPROOF RATINGS**

**\*\*\*CAUTION: ENSURE TO APPLY A CONTINUOUS BEAD OF WEATHERPROOF CAULKING BETWEEN THE AWS AND THE WALL TO MAINTAIN WEATHERPROOF RATINGS**

**\*\*\*CAUTION: ADDITIONAL BEAD OF CAULK NEEDED AT THE TOP OF THE AWS WHERE IT MEETS THE FIXTURE**

1. Place the mounting gasket onto the back of the mounting bracket as shown above (Figure 1) if not already done so.
2. Attach the mounting bracket to the AWS using the four provided screws (Figure 17).
3. Attach the AWS to the wall with screws (provided by others).
4. Apply caulk at two locations; between the wall and AWS; between the mounting bracket and AWS. (Figure 18)
5. Proceed with step 3 of the standard instructions. Ensure to caulk the top where the AWS and the fixture connect (Figure 19).

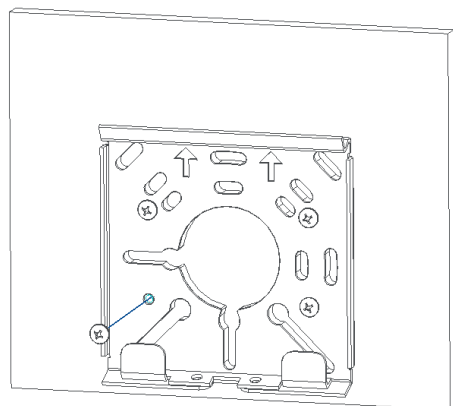


Figure 17

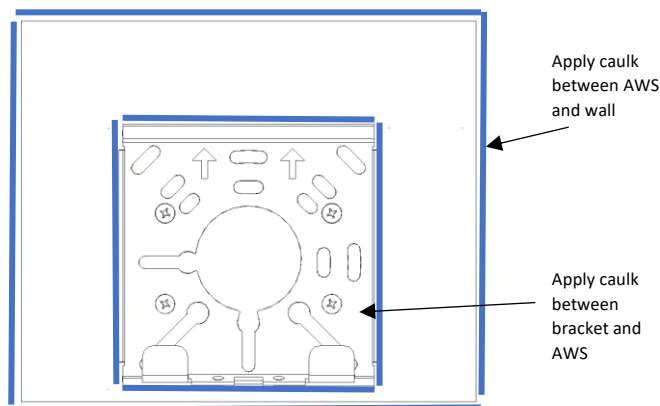


Figure 18

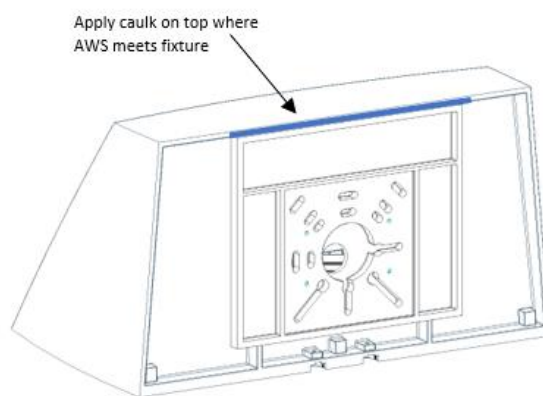


Figure 19



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## INSTALLATION INSTRUCTIONS

### Troubleshooting

If the fixture fails to operate once installation has been completed:

- Ensure there is power to the fixture.
- Ensure the fixture is properly wired and grounded.
- Check to see if there are any loose wires inside the light fixture.
- Ensure the line voltage at the fixture is correct.

If the fixture is not secured:

- Reattach the mounting bracket.
- Ensure that the two screws on the bottom are secured tightly at the same time.
- When securing the two bottom screws, ensure you are applying a downward force on the top of the fixture (step 7 of Standard Installation).

If none of these steps resolve the issue, contact your ILP representative for further assistance.