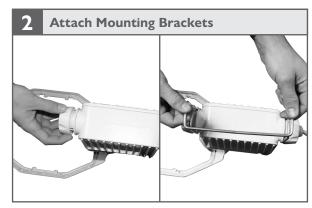
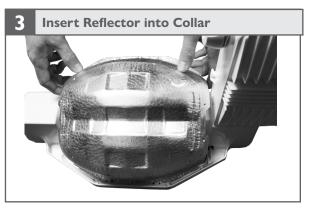


NXT2

· Arrange boxed light fixtures on floor in specified mounting locations; remove fixtures from boxes.

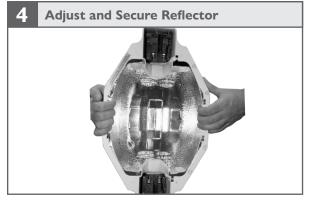


- Turn bracket knobs on fixture counter-clockwise to loosen.
- Slide wire bracket beneath the knobs.
- Rotate knobs clockwise to tighten, securing bracket in place.



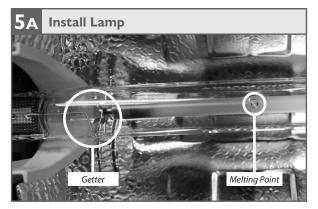
• Slide reflector into collar at an angle, so that outer rim is inserted beneath the collar tabs.

(Note: Wear cotton gloves or wash hands thoroughly with soap & water to remove any grime/oils before handling reflector.)



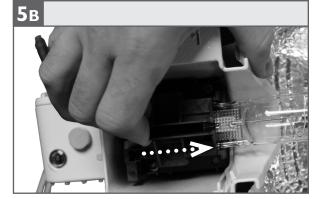
• Using both hands, adjust the reflector from the inside, by gently pressing outwards until the outer rim fits securely beneath the collar tabs on all sides.

(Note: Wear cotton gloves or wash hands thoroughly with soap & water to remove any grime/oils before handling reflector.)



- Slide the plastic locks outwards.
- Install lamp, ensuring side with "getter" is closest to electronics compartment and (if design allows) melting point is facing down (away from fixture).

(Note: Always wear cotton gloves when handling double-ended lamps.)



• Using your index finger, apply pressure on the bottom of the rear, center portion of lamp holder moving the sliding mechanism towards the lamp, until the front edge of sliding mechanism aligns with lamp lock indicators on reflector bracket. Repeat on other side.



For maximum lifetime and performance of the HPS ballast and lamp, do not rapidly cycle luminaire on and off. Always observe 15-30 minute wait time when luminaire is turned off before applying power again (restrike) to allow lamp to cool sufficiently. The control system should be limited to 2 power-up (strikes) / day. Excessive strikes / day may decrease the life of the ballast and/or lamp.



ATTENTION: Install in accordance with national and local building and electrical codes.

Installation Instructions

NXT2

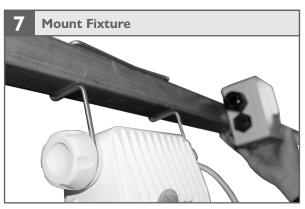
Alpha / Beta Reflector



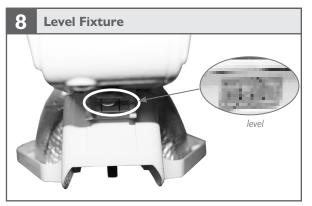


Note: This step is for Wieland Connector power cord option ONLY. For standard power cords, go straight to step 7.

• Install Wieland connector box / receptacle (sold separately) in suitable locations.



• Raise fixture to ceiling and slide mounting bracket over the track/truss; ensuring fixture is securely in place.



• Use integrated level on back of the housing to adjust the light fixture. Fixture is level when spirit level bubble is centered.

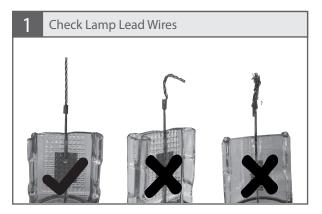


Connect power cord from fixture to power supply.

Installation Instructions

Double-Ended HID Lamp

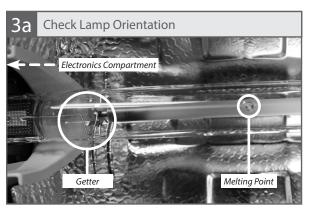




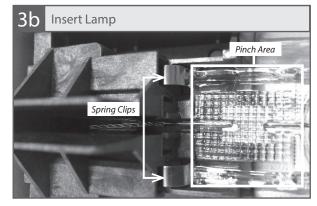
 Before installing the lamp, always first check that the lead wires (both ends of lamp) are intact and straight.
Lead wires should NOT be bent or frayed.



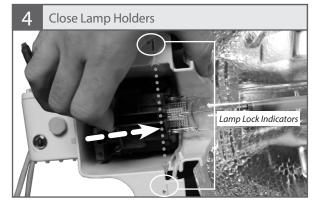
 Open the lamp holders by sliding the sliding mechanisms outwards.



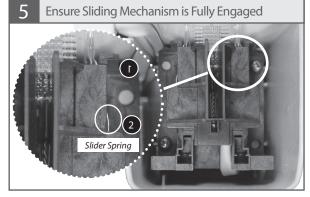
- Always ensure the side with the getter is closest to the electronics compartment (luminaire housing).
- IF lamp design allows, position the lamp so that melting point is facing downward—away from the reflector.



- Wearing cotton gloves, carefully place one end of lamp into relevant lamp holder, with glass "pinch area" of lamp laying flat & positioned against the two metal spring clips on lamp holder.
- Applying gentle pressure against spring clips, place other end of lamp into opposite lamp holder ensuring both sides are pushing against spring clips.



 Using your index finger, apply pressure on the bottom of the rear, center portion of lamp holder moving the sliding mechanism towards the lamp, until front edge of sliding mechanism aligns with lamp lock indicators on reflector bracket. Repeat on other side.



- Ensure that sliding mechanism is fully engaged to avoid a loose connection which can cause arcing. Check for:
- 1. Minimal to no gap between sliding mechanism and front edge of lamp holder.
- Slider springs on both sides of the sliding mechanism should be recessed into the lamp holder.

Formaximum lifetime and performance of the HPS ballast and lamp, do not rapidly cycle luminaire on and off. Always observe 15-30 minute wait time when luminaire is turned off before applying power again (restrike) to allow lamp to cool sufficiently. The control systems hould be limited to 2 power - up (strikes) / day. Excessive strikes / day may decrease the life of the ballast and / or lamp.

ATTENTION: Install in accordance with national and local building and electrical codes.