

CHRONOS® AREA LIGHT - M824

INSTALL INSTRUCTIONS



PLEASE USE A QUALIFIED ELECTRICIAN FOR INSTALLATION. Read the instructions before installing or use of the luminaire.

WARNING, CAUTIONS AND OPERATING INSTRUCTIONS

- Read carefully before installing fixture. Retain for future reference.
- To prevent electrical shock, turn off electricity at breaker panel before proceeding.
- Failure to follow instructions may result in serious injury or death.
- Upon receipt the fixture, thoroughly inspect for any freight damage which should be brought to the attention of the delivery carrier. Compare the catalog description listed on the package slip with the fixture label on the housing to assure you have received the correct material.
- This fixture must be wired in accordance with the National Electrical Code (NEC) and applicable local codes and ordinances. Proper grounding is required to insure personal safety and correct operation. Carefully observe the correct grounding procedure under installation section.
- Verify that supply voltage is correct by comparing it with the luminaire label information.

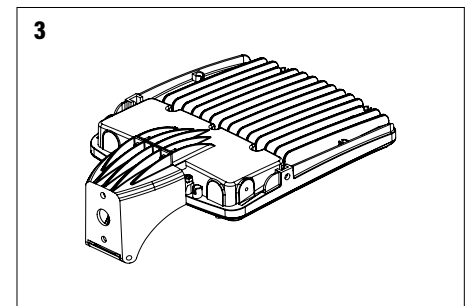
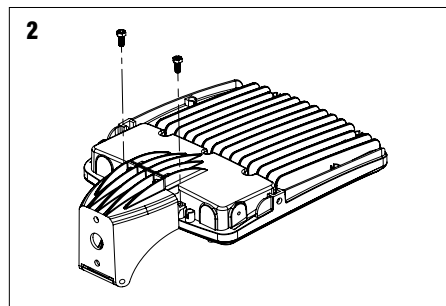
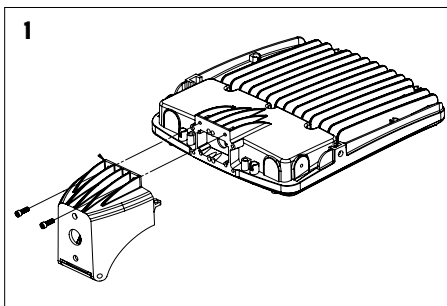
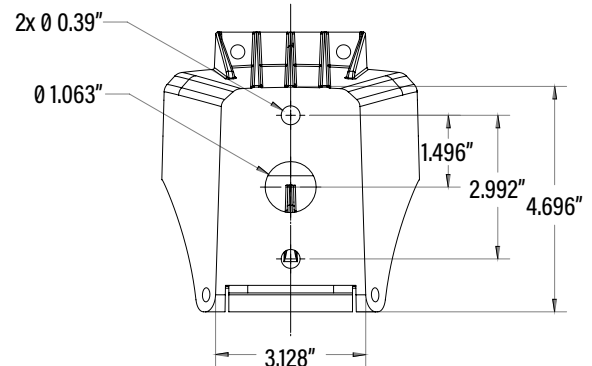
INSTALLATION



**WARNING DISCONNECT POWER
BEFORE INSTALLING OR SERVICING.**

POLE MOUNT

1. Drill (1) wire hole and (2) mount holes into the pole, at the dimensions shown in the diagram.
2. Align the Pole-Mount mounting holes with the (2) mounting holes on the top of the rear side of the luminaire housing. (Fig. 1)
3. Place the Pole Mount against the housing, and route the Line, Neutral, and Ground wires through the mount.
4. Fasten the arm to the housing using (2) included 1/4-20 bolts through the rear of the mount to the rear of the housing, and (2) additional included 1/4-20 bolts through the top side of the mount into the housing, as shown in the diagram. (Fig. 2)
5. Loosen, but do not discard the (2) #8-32 screws on the underside of the arm, and open the access door.
6. Place the luminaire and Pole Mount on the pole, and bolt the pole mount to the pole using (2) 3/8-16 Bolts along with the appropriate washers, lock washers, and nuts.
7. Connect the Line, Neutral, and Ground wires from the pole to the luminaire using the appropriate connectors.
8. Close the access door and secure the door with the (2) #8-32 screws from step 5. (Fig. 3)



LARGE YOKE MOUNT

1. Drill (1) wire hole and (2) mounting holes using the dimensions in the attached diagram.
2. Connect the luminaire to the mounting surface using two included retaining bolts.
3. Feed the cable into an appropriate fitting to maintain a watertight seal.

YOKE MOUNT

1. Drill (1) wire hole and (2) mounting holes using the dimensions in the attached diagram.
2. Connect the luminaire to the mounting surface using two included retaining bolts.
3. Feed the cable into an appropriate fitting to maintain a watertight seal.

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INSTALL INSTRUCTIONS

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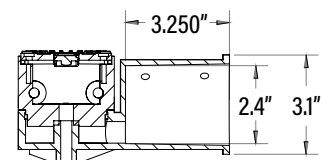
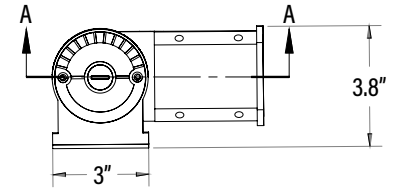
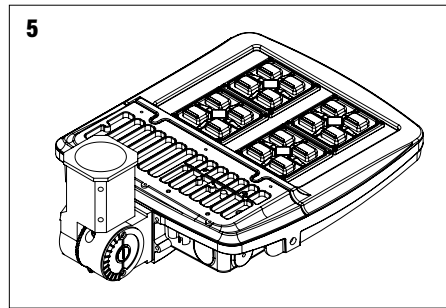
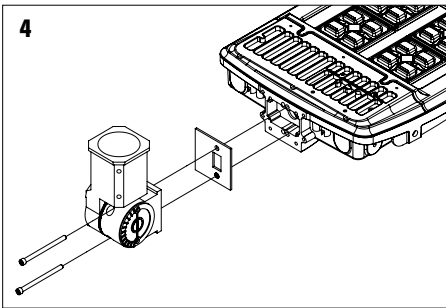
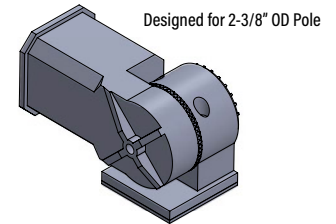
INSTALLATION



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SLIP FITTER

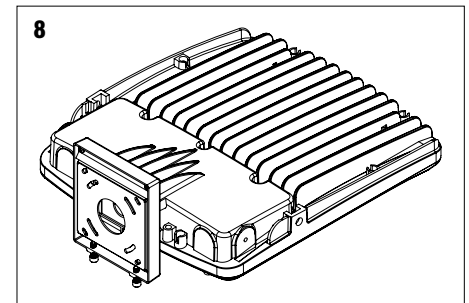
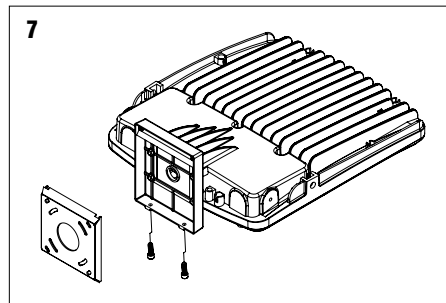
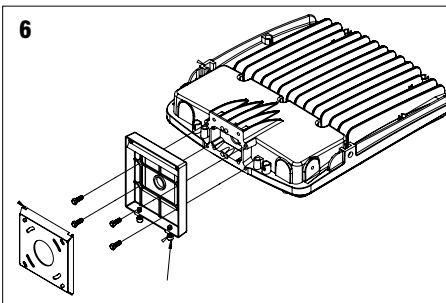
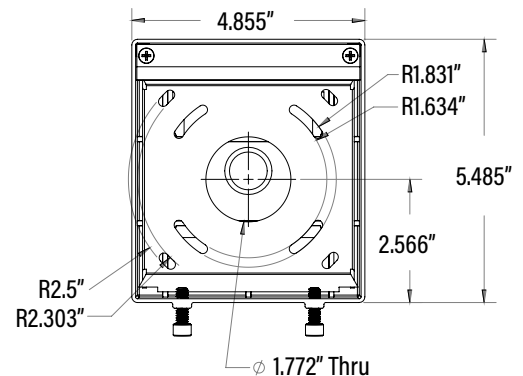
1. Align the Slipfitter mounting holes with the (2) mounting holes on the rear side of the luminaire housing. (Fig. 4)
2. Place the Slipfitter against the housing, and route the Line, Neutral, and Ground wires through the arm.
3. Fasten the arm to the housing using (2) included 1/4-20 bolts. (Fig. 5)
4. Loosen the (4) set screws on the sides of the arm so that the pole will not interfere with the bolts.
5. Connect the Line, Neutral, and Ground wires from the pole to the luminaire using the appropriate connectors.
6. Slide the pole completely into the arm and ensure that the luminaire is at the desired angle.
7. Tighten the (4) set screws to fasten the luminaire to the pole.



Section A-A

WALL MOUNT

1. Loosen, but do not discard the retaining bolts on the underside of the luminaire-side wall mount.
2. Remove the wall-side bracket from the luminaire-side, and mount to the junction box using (4) screws (not included).
3. Ensure that the wall-side bracket is horizontal using the bubble level attached to the wall-side bracket.
4. Align the fixture-side wall-mount mounting holes with the (4) mounting holes on the rear side of the luminaire housing.
5. Place the wall mount against the housing, and route the Line, Neutral, and Ground wires through the small hole in the mount.
6. Fasten the arm to the housing using (4) included 1/4-20 bolts and the appropriate washers.
7. Connect the Line, Neutral, and Ground wires from the pole to the luminaire using the appropriate connectors.
8. Fit the fixture-side wall mount bracket over the wall-side bracket so that the luminaire is resting on the wall-side bracket.
9. Tighten the (2) retaining bolts to fasten the luminaire to the wall-side bracket.



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INSTALLATION



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POLE MOUNT ARM

1. Align the Pole Mount Arm mounting holes with the (4) mounting holes on the rear side of the luminaire housing. (Fig. 9)
2. Place the Pole Mount Arm against the housing, and route the Line, Neutral, and Ground wires through the small hole in the arm.
3. Fasten the arm to the housing using (4) included 1/4-20 bolts and the appropriate washers. (Fig. 10)
4. Loosen the (2) retaining bolts on the top of the arm so that the pole will not interfere with the bolts.
5. Connect the Line, Neutral, and Ground wires from the pole to the luminaire using the appropriate connectors.
6. Slide the pole completely into the arm and ensure that the luminaire is horizontal with the ground
7. Tighten the (2) retaining bolts to fasten the luminaire to the pole. (Fig. 11)

