

CRN2 270 Watt Instruction Manual

CRN2 WET LOCATION HIGH BAY

NOTE: Components shown in images are representative only and may vary based on the configuration ordered.

APPLICATION

For use in settings such as warehouses, manufacturing plants, sporting venues, big-box retailers and similar locations.

IMPORTANT SAFEGUARDS

- When using electrical equipment, basic safety precautions should always be followed including the following:
- a. READ AND FOLLOW ALL SAFETY INSTRUCTIONS.
- b. Do not use outdoors (this item may be omitted if the product is suitable for outdoor use).
- c. Do not mount near gas or electric heaters.
- d. Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- e. The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- f. Do not use this equipment for other than intended use.

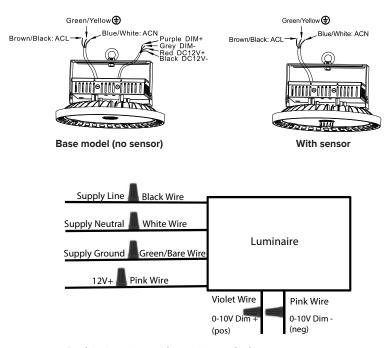
WARNINGS

- 1. This product contains chemicals known to the state of California to cause cancer, birth defects and/or other reproductive harm. Thoroughly wash hands after installing, handling, cleaning, or otherwise touching this product.
- 2. Contact Current Lighting for information and direction before relamping or replacing this light fixture.
- 3. Disconnect power before installing or servicing. Observe all precautions usually followed when dealing with high voltage equipment when installing or servicing this light fixture.
- 4. The 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.
- 5. Protect all wiring connections with approved insulators rated 600V / 150°C (by others).
- 6. Selected fixture voltage must match supply line voltage.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

Upon receipt of this fixture, thoroughly inspect it for any damage. If any is found, the carrier should be notified and held accountable.

WIRING DIAGRAM & GENERAL INSTRUCTIONS:



For dimming wires, use class 1 wiring methods. Cap dimming wires (separately) if not used.

HOOK MOUNT INSTALLATION:

STEP 1

Thread the enclosed eyebolt hook into the top of the luminaire housing, and tighten securely. Tighten the set screw to prevent the eyebolt from loosening.



STEP 2

Use a chain, cable, mounting hook or other mounting hardware to suspend the luminaire. Make sure the mounting hardware is securely attached to a stationary structure and is strong enough to safely suspend the luminaire.



STEP 3 Refer to the Wiring Diagram to make electrical connections.

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CEILING MOUNT INSTALLATION:

STEP 1

Mark with a mark pen or sharp tool on the mounting surface and drill.





Fix screws into the holes with a hammer.



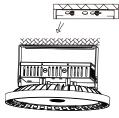
STEP 3

Align the bracket hole with screw holes.



STEP 4

Slide the fixture into place and secure to the mounting structure.



STEP 5

After installation, refer to the Wiring Diagram to make electrical connections. By adjusting the brackets screws, users can adjust 50° to the left or right vertically.



1/2" NPT MOUNT INSTALLATION:

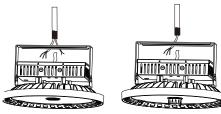
STEP 1

Unscrew the nuts on 1/2" NPT.



STEP 2

Insert 1/2" NPT stem into the bracket hole.



Base model (no sensor)

With sensor

STEP 3

Re-screw the nuts.



STEP 4

After installation, refer to the Wiring Diagram to make electrical connections. By adjusting the brackets screws, users can adjust 50° to the left or right vertically.



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DC MOTION SENSOR INSTALLATION

The fixture can be easily installed without using any tools. Choose whether to install the motion sensor. If not, unscrew the motion sensor and replace it with a protection cover, and vice versa.

Note: the motion sensor has no dialing code, and a remote control is needed for adjustment. Please refer to the instruction for remote control adjustment.

