

# Installation Instructions

## LED IP Rated High Bay

### RHXS Series



#### WARNING Risk of Fire and Electric Shock.

The luminaire must be installed by a qualified electrician in accordance with applicable federal, state, and local laws and codes. Installation requires knowledge of luminaire electrical systems and installer should be familiar with the operation of this product. If not qualified, do not attempt installation; contact a qualified electrician. Manufacturer assumes no responsibility for the improper installation of this luminaire. When installing the fixture, drilling may damage luminaire wiring and electrical parts. Check for wiring and components in enclosure before drilling. Turn OFF power before installation or attempting any maintenance.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects. When installing this kit, drilling may damage luminaire wiring and electrical parts. Check for wiring and components in enclosure before drilling.



#### WARNING Risk of Burn.

Disconnect power and allow fixture to cool before handling or servicing.



#### WARNING Risk of Personal Injury.

Wear gloves or proper handling protection to prevent cuts or abrasions when handling and maintaining this product. This equipment may have sharp edges. To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warning and instructions included with and on the fixture box and all fixture labels. Avoid direct eye exposure to the light source while it is on.

#### NOTICE

- Green ground screw provided in proper location. Do not relocate.
- Minimum 90°C supply conductors.
- Suitable for wet location.
- Specifications and dimensions subject to change without notice.



DO NOT  
TOUCH LED

Contact manufacturer with any questions or concerns regarding installation of this luminaire.

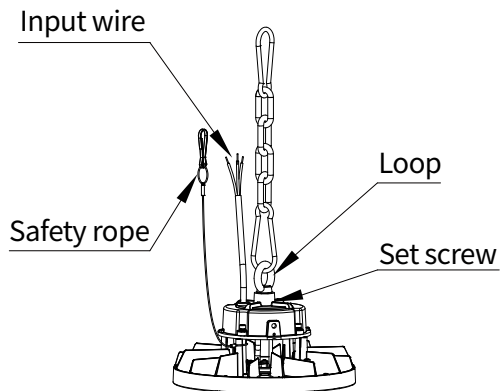
# Alphalite

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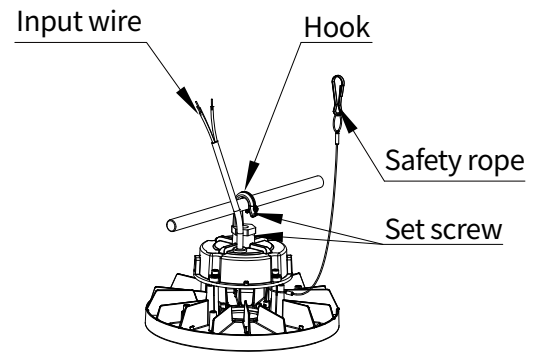
### **A: Ceiling with chain**

1. Fix the luminaire with a chain (order separately) to the ceiling.
2. Loop the safety cable around a structural member of the building providing a secondary support for the mounted fixture
3. Connect the input power cord from the junction box (not provided) according to the wiring diagram.



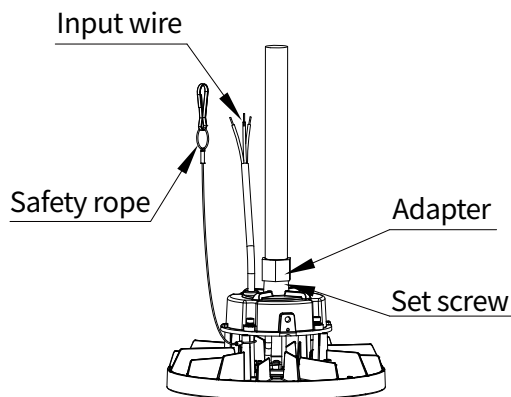
### **B: Ceiling with Hook or Ring**

1. Fix the luminaire to the hook or thering or bar and secure the hook.
2. Loop the safety cable around a structural member of the building providing a secondary support for the mounted fixture
3. Connect the input power cord from the junction box (not provided) according to the wiring diagram.



### **C: Pendant Mount**

1. Twist out the pre-installed hook to install the pendant mount adapter (RHXS-PMK, order separately) if the hook have been installed, and then access the 3/4" NPS threads and install pendant tubing 3/4" NPT pipes or the 1/2" IPS stems (Not provided), tighten the countersunk anti-skid screw provided with the kit.
2. Loop the safety cable around a structural member of the building providing a secondary support for the mounted fixture.
3. Connect the input power cord from the junction box (not provided) according to the wiring diagram.



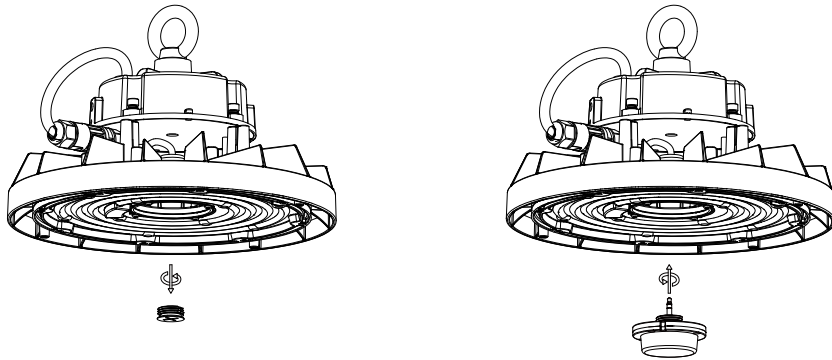
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### Motion Sensor Optional (order separately)

1. Turn off the power
2. Take out the waterproof cap
3. Screw-in motion sensor (Alphalite MMS-DC4T is microwave sensor, MMS-DC-PIR4T is PIR sensor)
4. You can program the sensor configuration by remote control RC-100 (order separately).

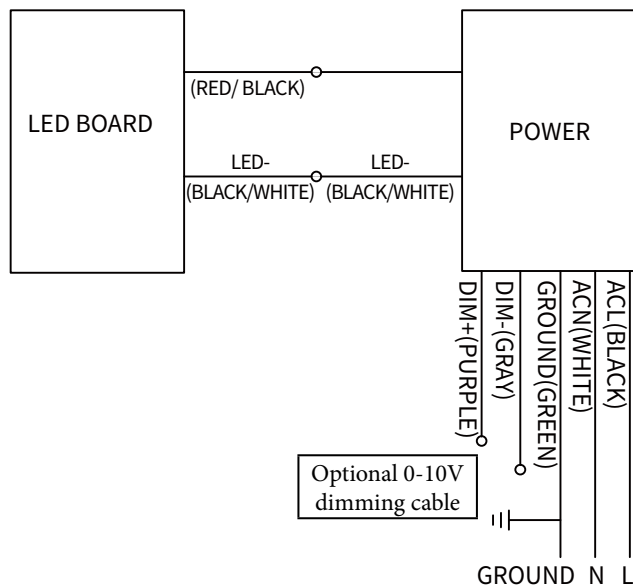


### Wattage and CCT Field Adjustable (Factory default setting: Max Wattage, 5000K)

Only suitable for RHXS-(150/100/75)/8A and RHXS-(240/200/150)/8A



### Wiring diagram:



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