

Industrial Round High Bay



WARNING/ADVERTENCIA/AVERTISSEMENT

To reduce the risk of electrical shock, fire, or injury to persons; read and follow all warnings and installation instructions before installing. All installation should be performed by a qualified electrician.

Risk of Electric Shock

Ensure power is off before installation or inspection. All wirings are performed in accordance with Electrical Code and local electrical code.

Risk of Fire

Fixtures are rated for use in 120-277 or 277-480V, 50/60 Hz protected circuit and 90°C rated supply wire.

Para reducir el riesgo de descarga eléctrica, incendio o lesiones a personas, lea y siga todas las advertencias e instrucciones de instalación antes de realizarla. Toda instalación debe ser efectuada por un electricista cualificado.

Riesgo de descarga eléctrica

Asegúrese de desconectar la corriente antes de la instalación o inspección. Todos los cableados se realizan de acuerdo con el Código Eléctrico y el código eléctrico local.

Riesgo de incendio

Las luminarias están clasificadas para su uso con 120-277 or 277-480V, circuitos protegidos de 50/60 Hz y cables adecuados para 90°C.

Lisez et suivez les instructions d'installation et les avertissements avant l'installation. Toute l'installation doit être exécutée par un électricien qualifié, pour réduire les risques de choc électrique, de feu ou de blessures corporelles.

Risque de choc électrique

Assurez-vous que le courant soit coupé avant l'installation ou l'inspection et que tout le câblage soit effectué en conformité avec le code d'électricité et le code local d'électricité.

Risque de feu

Les luminaires sont conçus pour une utilisation de 120 à 277 or 277 à 480 V, pour un circuit protégé de 50/60 Hz et pour une source d'alimentation de 90°C.

FOR YOUR SAFETY

While performing installations described, gloves, safety glasses or goggles should be worn.

PARA SU SEGURIDAD

Mientras realice las instalaciones descritas, se recomienda el uso de guantes y gafas de seguridad.

POUR VOTRE SÉCURITÉ

Vous devriez porter des gants et des verres de protection lors des installations détaillées.

Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.

To prevent product malfunction and/or electrical shock, this product must be properly grounded

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

Do not alter, relocate, or remove wiring, lampholders, power supply, or any other electrical component.

SUITABLE FOR WET LOCATIONS.

Cualquier alteración o modificación de este producto está prohibido expresamente, ya que puede causar graves lesiones personales, muerte, daños a la propiedad y / o mal funcionamiento del producto.

Para evitar el mal funcionamiento del producto y / o descargas eléctricas, este producto debe estar correctamente conectado a tierra

Para evitar daños en el cableado o abrasiones, no exponga el cableado a hojas de metal laminado u otros objetos cortopunzantes.

No altere, reubique o elimine cables, portalámparas, tomacorriente o cualquier otro componente eléctrico.

ADECUADO PARA LUGARES MOJADOS.

Toute altération ou modification de ce produit est expressément interdite car elle peut causer des blessures graves, la mort, des dégâts matériels et / ou un dysfonctionnement du produit.

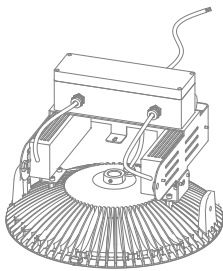
Pour éviter tout dysfonctionnement du produit et / ou un choc électrique, ce produit doit être correctement mise à la terre

Pour prévenir les dommages ou l'abrasion, ne pas mettre en contact le câblage avec des bords de plaques de metal ou tout autre objet coupant.

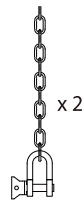
Ne pas modifier, délocaliser ou enlever du câblage, des supports de lampes, une source d'alimentation ou tout autre composant électrique.

CONVIENT AUX ENDROITS MOUILLÉS.

INSIDE THE BOX



Industrial Round High Bay



Safety chain

Plusrite USA
2000 S. Grove Ave, Bldg B
Ontario CA 91761

T:909-930-6868
T:888-758-7443
F:909-930-9988

www.natural[®]led.com

Industrial Round High Bay

INSTALLATION/INSTALACIÓN

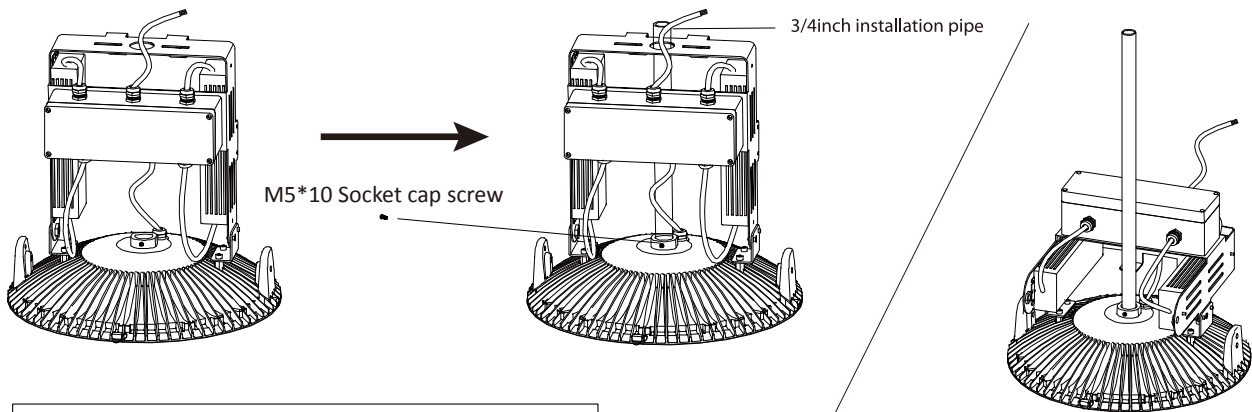
Disconnect the power before installation. Exploded view of completed assembly with component call out.

Desconecte la alimentación antes de la instalación. Vista de despiece del conjunto completo con indicación de componentes.

Débranchez l'alimentation avant l'installation. Vue en éclaté de l'assemblage complet, avec le nom des composants.

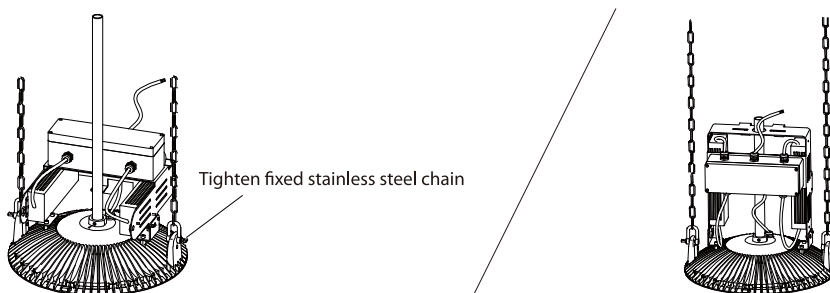
3/4 inch NPT Pipe Installation

- 1 Fasten the 3/4 inch NPT mounting pipe from the top of the power support and lock it with M5*10 socket cap screw. Connect wires as below wiring diagram.



(L)Fire Line	Black	LED Driver 0-10V Dimming
(N)Neutral Line	White	
(G)Ground Line	Green	
Dim+	Purple [⊕]	
Dim-	Pink	
12V-	Blue-White	
12V+	Black-White	

- 2 Secure the chain at both ends of the fixture.



Industrial Round High Bay

INSTALLATION/INSTALACIÓN

Disconnect the power before installation. Exploded view of completed assembly with component call out.

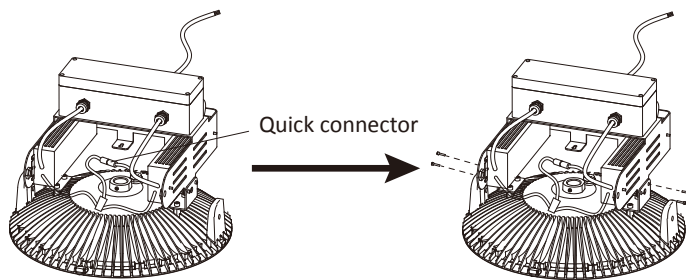
Desconecte la alimentación antes de la instalación. Vista de despiece del conjunto completo con indicación de componentes.

Débranchez l'alimentation avant l'installation. Vue en éclaté de l'assemblage complet, avec le nom des composants.

Installation for Separate Power Bracket and Fixture Housing

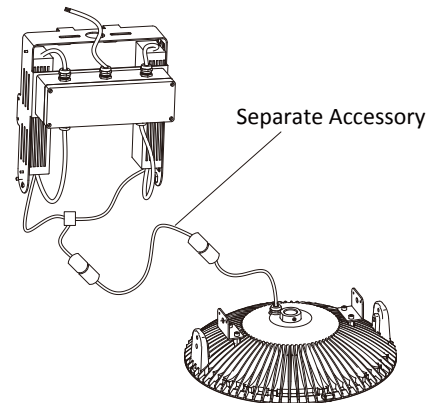
1.

Disconnect the quick connector of output line, remove the power bracket screws.



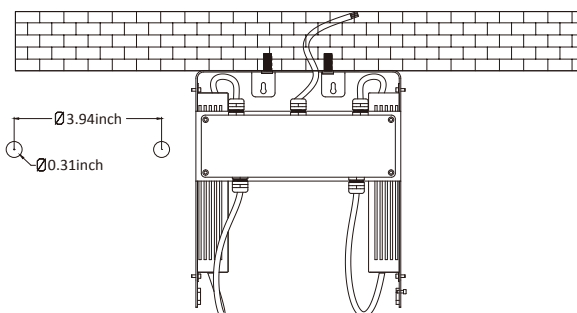
2.

Connect one end of the new power line to the junction box and the other end to the waterproof connector (the length of the wire should be less than 100 ft).



3.

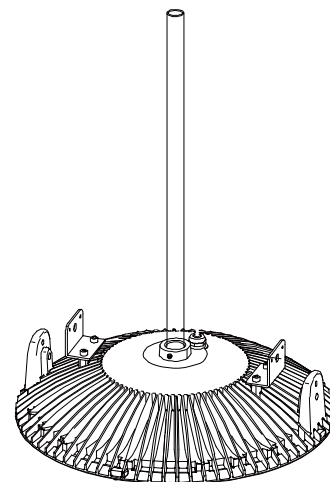
Drill the hole according to the drawing as belows and tighten the power bracket with M8*30 explosion proof screw. Connect wires as below wiring diagram.



(L)Fire Line	Black	LED Driver 0-10V Dimming
(N)Neutral Line	White	
(G)Ground Line	Green	
Dim+	Purple	
Dim-	Pink	
12V-	Blue-White	
12V+	Black-White	

4.

Fix fixture housing onto the ceiling.



Industrial Round High Bay

INSTALLATION/INSTALACIÓN

Disconnect the power before installation. Exploded view of completed assembly with component call out.
 Desconecte la alimentación antes de la instalación. Vista de despiece del conjunto completo con indicación de componentes.
 Débranchez l'alimentation avant l'installation. Vue en éclaté de l'assemblage complet, avec le nom des composants.

Yoke Mount Installation (Separate Accessory)

1. Unscrew the power support screws, as shown in the figure below.

The diagram shows two views of the fixture housing. The left view shows the housing with two screws being removed from the top. The right view shows the housing with the screws removed, indicated by dashed lines.

2 Install yoke mount.

The diagram shows the yoke mount being attached to the fixture housing. A callout box lists the components: Nut, Fixture housing, Non-slip mat, Bracket, Flat washer, Spring washer, M10*50 Socket cap screw.

P10439 MT-YK-HBR16-BK (Sold separately)

3 Drill holes according to the following size, lock fixture with M8*30 explosion proof screw (Not provided) .

The diagram shows a cross-section of a ceiling with two holes spaced 6.3 inch (160mm) apart. Below the ceiling, the fixture is shown being secured with M8*30 explosion proof screws.

6.3 inch (160mm)

M8*30
Explosion proof screw
(Not provided)

4 Connect wires according to below wiring diagram .

The diagram shows the fixture being connected to a ceiling with wires. Below the diagram is a wiring diagram for the LED Driver.

(L)Fire Line	Black	LED Driver 0-10V Dimming
(N)Neutral Line	White	
(G)Ground Line	Green	
Dim+	Purple	
Dim-	Pink	
12V-	Blue-White	
12V+	Black-White	