

Universal Hook and Cord or Pendant Mount

# IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

# **READ AND FOLLOW ALL SAFETY INSTRUCTIONS**

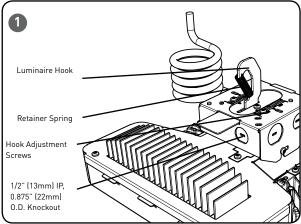
- **DANGER** Risk of shock- Disconnect power before installation. DANGER - Risque de choc - Couper l'alimentation avant l'installation.
- This luminaire must be installed in accordance with the NEC or your local electrical code. If you are not familiar with these codes and requirements, consult a qualified electrician.

Ce produit doit être installé conformément à NEC ou votre code électrique local. Si vous n'êtes pas familier avec ces codes et ces exigences, veuillez contacter un électricien qualifié.

- Suitable for damp location. 3.
  - Convient aux emplacements humides.
- Maximum ambient operating temperature: Medium Lumen Package = 50°C and High Lumen Package= 40°C.
  - Température ambiante maximale de fonctionnement: Paquet Moyen Lumens = 50°C et Paquet de Lumen Élevé = 40°C.
- MIN 90°C SUPPLY CONDUCTORS LES FILS D'ALIMENTATION 90°C MIN.
- Check to make sure that all input power connections have been properly made and the module is grounded to avoid potential electrical shock.
- DO NOT lift luminaire by the cord.

# SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

# TO INSTALL:



# HOOK AND CORD MOUNT

# STEP 1:

Push down on retainer spring until top of spring is free of luminaire hook. See Figure 1.

Slide hook into securely mounted customer supplied eye hanger and return retainer spring to original position.

NOTE: The luminaire should already be factory set for correct balance. If necessary, the fixture may be balanced by loosening the hook adjustment screws on the top of the housing and sliding the hook as necessary for correct balance. Tighten hook adjustment screws when finished. See Figure 1.

# STFP 3.

Make wiring connections per the **Electrical** Connections section.

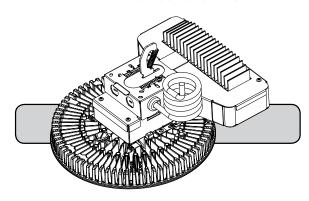
# PENDANT MOUNT

# STEP 1:

Remove hinged splice box from top of housing by loosening screw and sliding box to the right and up from "L" channel. Unhook from hinge holes. See Figure 2.

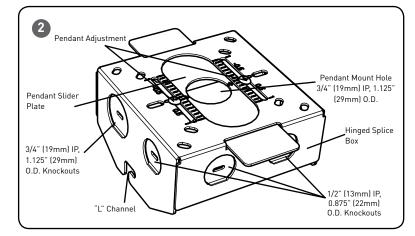
Remove hook, slider plate and cord and discard. Plug junction box knockout hole with provided junction box plug.

# INSTALLATION INSTRUCTIONS INSTRUCTIONS D'INSTALLATION



# NOTES:

- For each mounting application below, when mounting to surface ensure that the mounting surface and customer supplied hardware is capable of supporting the weight of the luminaire.
- The center of mounting is NOT the same as the center of luminaire.

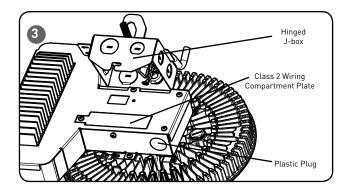


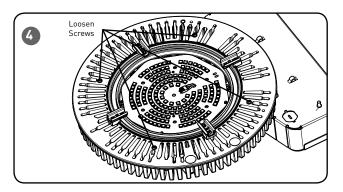
# STEP 3:

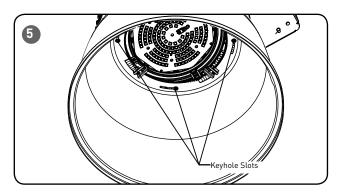
Attach the supplied pendant mount slider plate using (2) supplied screws. Use 3/4" threaded pendant, along with two customer supplied locknuts (one for inside the hinged splice box and one for outside the splice box). Pull supply leads into position from customer supplied conduit.

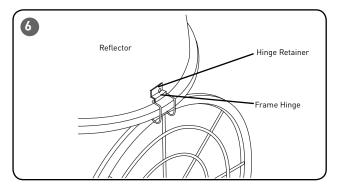
Note: If necessary, the luminaire may be balanced by loosening (2) screws for pendant adjustment on the top of the hinged splice box and sliding the adjustment plate as necessary for correct balance. Tighten (2) screws when finished. See Figure 2.

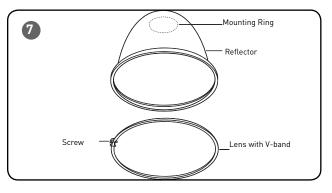












# STEP 4:

Attach one end of the hinged splice box to luminaire by aligning hinge slots on Mounting Bracket with hinges (on splice box), and then inserting the hinges into the slots.

# STEP 5:

Make wire connections per **Electrical Connections** and then push the leads into hinged splice box. For dimming loosen the hinged J-box screw and open the hinged j-box as shown in **Figure 3**. Remove the class 2 wiring compartment screw and plate and remove the plastic plug. Install conduit or dimming input cable with strain relief into hole. Connect customer dimming wires to driver dimming leads in the class 2 chamber with the supplied Wago connectors per **Electrical Connections** section. Replace the plate and screw. Close the hinged J-box and re-tighten the screw. See **Figure 3**.

# STEP 6:

Secure other end of the hinged splice box to luminaire by sliding screw on Mounting Bracket up and over in "L" channel on the hinged splice box. See **Figure 2.** 

## STEP 7

Secure luminaire to hinged splice box by tightening screw.

# REFLECTOR INSTALLATION

# STEP 1:

Loosen the (4) screws, shown in **Figure 4**, at least 0.1 inch from the heatsink.

**NOTE:** The view in Figure 3 is of the underside of the luminaire.

## STEP 2:

Bring trim into housing and line up the (4) screws from Step 1, with the keyhole slots on the reflector. See **Figure 5**.

## STEP 3:

Rotate trim, turn clockwise and tighten the (4) screws from Step 1. See  ${\bf Figure~5}$ .

# Mounting Lens or Wire Guard To Aluminum Reflector STEP 1:

Secure the hinge retainer and frame hinge to the reflector using supplied screw and lock nut. See **Figure 6.** 

**NOTE:** Reflector is pre-punched at position of this installation.

# STEP 2:

Swing the wire guard into place and secure to the reflector with the attached spring latch. See **Figure 6.** 

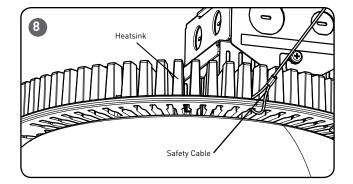
# Mounting Lens or Wire Guard To Prismatic Reflector STEP 1:

Place lens or wire guard onto the bottom of reflector, and place V-band around lens and reflector. See **Figure 7.** 

# STEP 2

Secure lens or wire guard to reflector by tightening screw on V-band. See  $\bf Figure~7.$ 

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# **INSTALLING SAFETY CABLE**

**NOTE:** Safety Cable is sold separately as an accessory, please refer to installation sheet in safety cable packaging for complete installing instructions.

# STEP 1:

Attach one end of the safety cable through the fin of the heatsink. See  ${\bf Figure~8.}$ 

# STEP 2:

Attach other end of the safety cable to mounting surfaces using customer supplied hardware.

# **ELECTRICAL CONNECTIONS**

# STEP 1:

Make the following Electrical Connections::

- a. For 120/277/347V connect the black fixture lead to the voltage supply or Hot 1 (for 208/240/480V wiring).
- b. For 120/277/347V connect the white fixture lead to the neutral supply or Hot 2 (for 208/240/480V wiring).
- Connect the green or green/yellow ground lead to the green wire position of the terminal block.

# STEP 2:

For Dimming make the following Electrical Connections:  ${\bf NOTE}$ : The incoming signal cable needs to pass through the 1/2" knockout shown in **Figure 3** on page 2.

- d. If 0/1-10V Dimming is used, connect the violet lead to the supply positive dimming lead. If dimming is not being used ensure to cap off the violet lead.
- e. If 0/1-10V Dimming is used, connect the gray lead to the supply negative dimming lead. If dimming is not being used ensure to cap off the gray lead.

