

# Mantis Task Install Guide



## 1. INTRODUCTION

The Mantis Task series fixtures provide attractive illumination for Task lighting needs. Available in advanced White LED which provides years of service while significantly reducing energy usage. The fixture's reflectors, which are a part of the heatsink, will provide the optimal light pattern for general and task lighting needs.

This luminaire is designed to be used in ambient temperatures of -40°C to +50°C (-40°F to +122°F) and to be mounted horizontally with the light source facing down. This luminaire is rated for damp locations. However, it should not be mounted in wet locations in which water can flow into the fixture.

#### **Precautions**



# **WARNING**

Risk of electrical shock. Disconnect power before servicing or installing product. Risque de choc électrique. Coupez l'alimentation avant l'entretien ou l'installation du produit.



# WARNING

Risk of injury or damage. Unit will fall if not installed properly. Follow installation instructions. Risque de blessures ou de dommages. Unité va tomber s'il n'est pas installé correctement. Suivez les instructions d'installation.



# **CAUTION**

Risk of injury. Wear safety glasses and gloves during installation and servicing. Risque de blessure. Porter des lunettes de sécurité et des gants lors de l'installation et de l'entretien.



## 2. GETTING STARTED

#### 2.1 Shipping Weight

ETG-MT2H - 2 lbs 6 oz. ETG-MT4H-WL850-60W-DC - 4 lbs ETG-MT4H - 4 lbs ETG-MT4H-WL850-60W-DC-KIT - 4 lbs

#### 2.2 Unboxing

Our packaging is designed to protect the luminaire during shipping. Please inspect to confirm it was not damaged in during the process.

#### 2.3 Handling

Once unpacked, the luminaire can become damaged if mishandled. Do not stack luminaires after unpacking.

## 2.4 Package Contents

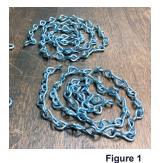
- Light fixture (assembled)
- Installation Instructions
- Chain kit (mounting clips optional)

#### 2.5 Recommended Accessory (Mounting)

- ETG-BKT-B39 - Mounting Clips - 2 pcs/pack

#### 3. INSTALLATION

1) Chain kits (included with the fixture) - comes with (2) 3' chains, (4) S hooks, (2) shaped fixture hooks



(discard, not needed for this product) →



Figure 2



Figure 3

- 2) Attach S hook or hangar as shown in Figure 3.
- 3) Attach to chain at desired length and mount to ceiling.

# 4. Hanging Clips

- 1) Mounting Clips (optional) are available and secure directly onto the fixture to provide additional means of mounting.
- 2) Two clips must be used and spaced accordingly to properly secure the fixture
- 3) To install the first clip, slide one side of the clip onto the mating top side of the fixture, (Figure 1) then snap the other side of the clip over the top of the fixture and snap into place on the opposite side of the fixture. (Figure 2)
- 4) Repeat step #3 for the second clip
- 5) The fixture is now ready to be secured into place using the holes on the top side of the mounting clips with customer supplied supports (Figure 3)

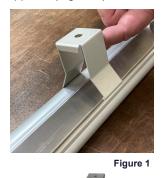




Figure 2







## 5. WIRING



Risk of electrical shock. Disconnect power before servicing or installing product.

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Make all electrical connections in accordance with the National Electrical Code and local code requirements. Verify that supply voltage is correct by comparing it to the nameplate. The wire lead from the luminaire power supply should be connected to the service wiring.

For standard models only - Three plug options available:

G0 - whip cord only with these connections

Wire Color	Function
Green	Ground
Black	A/C Live
White	A/C Neutral

G1 - (standard) 9' molded 5-15 120 VAC

G2 - 9' molded L7-15 277 VAC

For DC options - DC, DC-KIT (standard) 4' molded cord 120-277 VAC input

## 6. TECHNICAL SUPPORT

Web: <a href="http://www.hornerlighting.com">http://www.hornerlighting.com</a> Email: <a href="mailto:techsppt@HornerETG.com">techsppt@HornerETG.com</a>